## APPENDIX TO

# THE BUDGET

OF THE

## UNITED STATES GOVERNMENT

FOR THE FISCAL YEAR ENDING JUNE 30

1954

OBLIGATIONS BY OBJECTS

AND

DETAIL OF PERSONAL SERVICES



UNITED STATES
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#### INTRODUCTION

This Appendix to the Budget contains two types of statements in accordance with the provisions of section 204 of the Budget and Accounting Act, 1921, as amended (31 U. S. C. 581): (a) information as to obligations (or accrued expenditures in the case of various revolving funds) classified according to the uniform object categories, and (b) information as to personal services, broken down by grade and title. Schedules are shown in this Appendix in the same order as in the Budget.

#### FORM OF SCHEDULES

The object schedules are identical with those printed in the Budget. An explanatory illustration of the schedule of obligations by objects appears on page 4 of the Budget.

Following the method used in the 1950 Budget, as required by the law, the detail of personal services breaks down the employment in "permanent" positions between departmental (central office) and field, with a further analysis by classification grade and in the higher grades by title. A "lapse" line provides a deduction for savings due to vacancies, leave without pay, etc. The amounts required for temporary positions and special categories of personnel, and additional compensation for overtime, night work, etc., are added to obtain a grand total of personal services. (As in the case of the 1950 Budget, the detail of personal services is omitted for those accounts where there is no appropriation requested at this time and where no obligations are projected in the Budget for the next fiscal year.)

#### MEANING OF CERTAIN TERMS

Total number of permanent positions.—This is the number of full-time positions of permanent or indefinite duration, which are occupied or to be occupied at any time during the year. They include positions which may be filled by persons with temporary appointments, if the positions themselves are of a continuing nature. The number of positions is nearly always larger than the number of employees at any one time, due to delays in filling vacancies, etc.

Full-time equivalent of all other positions.—"Other positions" include those of a part-time nature (less than a full workday or workweek), temporary full-time positions for work of short duration (including seasonal jobs), casual labor, and positions in which employment is on an occasional ("when actually employed") basis. Because the total number of such positions for all parts of the year added together would not be particularly significant, the figures are stated on the basis of the full-time equivalent—that is, the number of hours employment in such positions is divided by the regular number of hours which apply to a full-time job for the year, and the resulting figure is the full-time equivalent of "other positions."

Average number of all employees.—This figure is the average paid employment for the year as a whole, comprising the sum of permanent, temporary, and part-time employment. In order that the figure can be compared to the amounts required, it includes the full-time equivalent of paid leave (regular and on termination of employment). However, in order to avoid duplication, the figures for each agency exclude employees on detail from another agency, even where the detail is on a reimbursable basis.

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## LEGISLATIVE BRANCH

### CURRENT AUTHORIZATIONS

## ARCHITECT OF THE CAPITOL

#### Salaries, Office of the Architect of the Capitol-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	22	22	22
	20	22	22
Average salaries and grades: General schedule grades: Average salary	\$5, 211	\$5, 265	\$5, 307
	GS-7.2	GS-7.2	GS-7.2
Average grade	\$5, 190	\$5,315	\$5,315
	CPC-10.0	CPC-10.0	CPC-10.0
01 Personal services: Permanent positions Regular pay in excess of 52-week	<b>\$125,</b> 195	\$134,300	\$135, 100
base	429	400	400
Payment above basic rates	6, 894	8, 500	8, 500
Obligations incurred	132, 518	143, 200	144,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimat	
Departmental:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Positions at rates in excess of \$14,800:	1	\$15,000	1	\$15,000	1	\$15,000
Positions at rate of \$14,800:	1	φ10, 000	1	φ10,000	1	φ10, 000
Assistant architect	1	14,000	1	14,800	1	14,800
General schedule grades:	ĺ					
Grade 14. Range \$9,600 to \$10,600:	ĺ				l	
Chief architectural and engineering assistant	1	10, 200	1	0.000	1	0.000
Grade 12. Range \$7,040 to \$8,040;	1	10, 200	1	9, 600	1	9,600
Administrative officer	1 1	8,040	1	8,040	1	8,040
Grade 11. Range \$5,940 to \$6,940:	1	0,010	_	0,010	_	0,010
Engineer (superintendent of con-						
_struction)	1	6, 940	1	6, 940	1	6, 940
Elevator engineer	1	6, 940	1	6, 940	1	6, 940
Grade 9. Range \$5,060 to \$5,810:		0.000		C 000		0.105
Associate engineer (civil) Associate engineer	1	6, 060 5, 810	1	6, 060 5, 935	1	6, 185 5, 935
Accountant and auditor	1	5, 060	i	5, 185	1	5, 310
Administrative assistant	î	5, 810	i	5, 810	i	5, 810
Grade 7. Range \$4,205 to \$4,955	ĩ	4, 705	1 1 1 1	4, 830	1 1	4, 935
Grade 6. Range \$3,795 to \$4,545	3	13, 385	3 2	14, 635	3	14, 635
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	2	8, 695	2	8, 695	3 2 4	8, 820
Grade 4. Range \$3,175 to \$3,655	4	14, 220	4	14, 220	4	14, 460
Grade 1. Range \$2,500 to \$2,980	1	3, 140	1	3, 140	1	3, 220
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	1	5, 190	1	5, 315	1	5, 315
<b>.</b> , , , ,						
Total permanent, departmental	22 2	133, 195	$\frac{22}{0.1}$	135, 145 845	$\frac{22}{0.1}$	135, 945
Deduct lapses		8,000	0.1	840		845
Net permanent, departmental (av-						
erage number, net salary)	20	125, 195	21. 9	134, 300	21.9	135, 100
Regular pay in excess of 52-week base Payment above basic rates: Overtime		429		400		400
and holiday pay		6, 894		8, 500		8, 500
1 Personal services		132, 518				
T CLOUISI SELVICES		102, 018		143, 200		144, 000
				,		

### Capitol Buildings, Architect of the Capitol-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	146 141	144 144	144 144
Average salaries and grades: General schedule grades: Average salary Average grade Cratts, protective, and custodial grades: Average salary	\$5, 151 GS-7.9 \$3, 495 CPC-5.4	\$5, 087 GS-7.6 \$3, 619	\$5, 141 GS-7.6 \$3, 664 CPC-5.4
Average grade Ungraded positions: Average salary	\$2,980	CPC-5.4 \$2, 980	\$2,980

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
01 Personal services: Permanent positions. Temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	8, 877 1, 298	\$465, 655 12, 000 1, 400 62, 945	\$470, 055 12, 000 1, 400 62, 945
Total personal services		542,000	546, 400
72 Travel 73 Transportation of things 74 Communication services 75 Other contractual services:	16	160 25 20	100 25 20
Of Other contractual services: Painting, annual Elevator repairs and improve-	26, 304	30, 000	30,000
ments	2, 613	2, 250	4, 250
Substation equipment and repairs. General annual repairs and altera-	3, 229	5, 500	5, 500
tions	21, 752	23, 000	32, 000
systems, grounds	8, 259 29	9, 210 50	9, 255 50
Maintenance, air conditioning sys- tem	3, 889	3,800	5, 300
tem Pointing stonework, Senate and House Wings and terraces.			15, 000
Repairs, works of art	15, 078		8, 500
fiers		6, 000	
Wing, basement floor		3, 000	
Eliminate large skylights over Senate Library and House Document room, and replace with reinforced concrete fireproof roof, severed with senate property provides			
covered with copper provide adequate lighting in areas affected.		30, 000	
Replace Old Supreme Court section of roof Install copper flashing over north		5, 500	
and south walls of original Capitol Building		2, 500	
Replace with hollow metal doors the old wooden doors, ground floor, Senate and House con-			
necting corridors.  New kalamein doors, House kitchen.		4, 800 1, 300	
Rangire to marble etairmen Low		· ·	
Renew hot and cold water and		3,745	
Library entrance.  Renew hot and cold water and sewer lines, old Library space  Replace rain leader, old Library	2, 626	25,000	
Painting dome and central portion.	928 39, 521	4,000	
Modernization Members' and em- ployees' barbershops	8, 422		
Replacement 4 revolving doors: Law Library; House Document; principal floors, House and Senate	3, 122		
WingsPointing stonework—air intake	27, 709		
towers	3, 685		
selective-collective operation	27, 475 19, 959	22,000	22,000
8 Supplies and materials	19, 959 5, 536	1,000	1,000
Obligations incurred	730, 090	724, 800	679, 400

		etual	1953 estimate		1954 estimat	
Departmental:	Num-	Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040:		•		•	l	
Supervising engineer	1	\$7,040	1	\$7, 240	1	\$7, 240
Grade 11. Range \$5,940 to \$6,940:					i	
Electrical engineer	1	6, 940	1	6, 940	1	6.940
Grade 9. Range \$5,060 to \$5,810:	_	-,	_	, .		•
Assistant electrical engineer	1	5, 935	1	5, 935	1	6,060
Associate engineer	ī	5,060	ī	5,060	1	5,060
Purchasing and accounting officer	ī	5, 810	ī	5, 810	ī	5, 935
Nurse	ī	5, 185	ī	5, 310	ī	5, 435
Grade 8. Range \$4,620 to \$5,370	î	5, 370	ĺi	5, 370	ī	5, 370
Grade 7. Range \$4,205 to \$4,955	î	4, 455	li	4, 580	Ιi	4, 705
Grade 6. Range \$3,795 to \$4,545	$\hat{2}$	9, 090	3	12, 885	3	13, 010
Grade 4. Range \$3,175 to \$3,655	l ĩ	3, 655	ĭ	3, 655	ľĭ	3,655
Grade 3. Range \$2,950 to \$3,430	î	3, 270	li	3, 350	î	3, 430

## ARCHITECT OF THE CAPITOL—Continued

### Capitol Buildings, Architect of the Capitol-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 e	stimate	1954 estimate	
Departmental—Continued Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,940. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,230 to \$3,880. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 2. Range \$2,750 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Forewoman of charwomen Charwomen. Ungraded positions at annual rates: Elevator operators.	ber 3 8 9 32 1 10 11 8 1 25	Total salary \$14, 325 34, 545 35, 115 115, 200 3, 454 30, 460 32, 152 21, 390 2, 145 30, 525 77, 491	ber 3 8 9 32 1 10 11 11 1 1 26	Total salary \$13, 700 35, 295 35, 515 115, 360 3, 534 31, 740 32, 472 29, 140 2, 145 23, 199 77, 491	ber 3 8 9 32 1 10 11 11 1 19 26	Total salary \$13, 950 35, 545 36, 015 116, 720 3, 534 32, 300 32, 872 29, 490 2, 145 23, 199 77, 491
Total permanent, departmental Deduct lapses	146 5. 5	458, 612 17, 151	144	465, 726 71	144	470, 101 46
Net permanent, departmental (average number, net salary)		441, 461 8, 877 1, 298 56, 549 4, 855	144	465, 655 12, 000 1, 400 58, 145 4, 800	1	470, 055 12, 000 1, 400 58, 145 4, 800
01 Personal services		513, 040		542,000		546, 400

## Capitol Grounds, Architect of the Capitol-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions  Average number of all employees	54 52	54 54	54 54
Average salaries and grades:			
General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$3, 437 GS-2.3	\$3, 530 GS-2.7	\$3, 561 GS-2.7
Average salary Average grade	\$2, 967 CPC-3.0	\$3, 099 CPC-3.8	\$3, 140 CPC-3.8
01 Personal services: Permanent positions Temporary positions Regular pay in excess of 52-week	\$165, 869 8, 060	\$175, 706 7, 500	\$178, 806 7, 500
Payment above basic rates	615 24, 024	554 24, 040	554 24, 040
Total personal services	198, 568	207, 800	210, 900
7 Transportation of things	3 5	50 30 20	50 30 20
General annual repairs Snow removal	9, 306	8, 450	8, 450
Maintenance, signal lightsAdvertising	66 2, 304	5, 000 2, 000 50	5, 000 2, 500 50
Repairs to streets, sidewalks, curbing, and other paved areas.  Reconstruction of plaza, driveways, roadways, sidewalks, and drainage and sewer systems in the old Capitol Grounds; reconstruction of paving over the Legislative Garage and adjacent areas in the enlarged section of the Capitol	3, 757	5, 600	5, 600
Grounds	<b>5,</b> 662	6, 000	760, 000 6, 000
Annual Replacement, traffic signal con-	4, 861	5, 000	5, 000
trollers	2, 896		
Obligations incurred	227, 428	240, 000	1, 003, 600

#### DETAIL OF PERSONAL SERVICES

		actual	1953 es	stimate	1954 es	timate
Departmental:						
General schedule grades:	Num-	Total	Num-	Total	Num-	Total
Grade 12. Range \$7,040 to \$8,040:	ber	salary	ber	salary	ber	salary
Senior landscape architect and		•				
horticulturist	1	\$8,040	1	\$8,040	1	\$8,040
Grade 11. Range \$5,940 to \$6,940;		, -,	_	1-,	1 -	70,010
Landscape architect			1	6, 140	1	6, 140
Grade 9. Range \$5,060 to \$5,810:			1	0,	1 -	0, - 20
Assistant landscape gardener	1	5, 935	l			
Associate engineer.	1	5, 935	1	5, 935	1	5, 935
Grade 5, Range \$3,410 to \$4,160	1	3, 535	ī	3, 535	ī	3, 660

DETAIL (	$\mathbf{0F}$	PERSONAL	SERVICES-C	continued
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	1952 actual		1953 e	stimate	1954 es	stimate
Departmental—Continued	Num- ber	· Total salary	Num- ber	Total salary	Num- ber	Total salary
General schedule grades—Continued Grade 4. Range \$3,175 to \$3,655	1	<b>\$</b> 3, 735				<b>-</b>
Grade 3. Range \$2,950 to \$3,430		,	1	\$3,190	1	\$3,270
Grade 2. Range \$2,750 to \$3,230	1	2,750	1	2,750	1	2,750
Grade 1. Range \$2,500 to \$2,980	20	59,440	16	48,080	16	48,560
Crafts, protective, and custodial grades:						
Grade 7. Range \$3,435 to \$4,035			2	7, 270	2 2	7, 470
Grade 6. Range \$3,200 to \$3,680		0 454	2 2 6	6, 400	2	6, 560
Grade 5. Range \$2,974 to \$3,454		3, 454		18, 644	6	19,044
Grade 3. Range \$2,552 to \$3,032	27	79, 624	22	66,864	22	67, 424
Total permanent	54	172, 448	54	176, 848	54	178, 853
Deduct lapses	2.3		0.4		01	47
Net permanent, departmental (av-						
erage number, net salary)	51.7		53, 6		54	
01080 110001, 200 201013/11111111	02	165,869	00.0	175, 706	1	178,806
Temporary employment	1	8,060	Ì	7,500	ł	7,500
Regular pay in excess of 52-week base Payment above basic rates:		615		554		554
Overtime and holiday pay	İ	23, 369		23, 585		23, 585
Night-work differential		655	l	455		455
01 Personal services		198, 568		207, 800		210, 900
	1		<u> </u>		1	

## Legislative Garage, Architect of the Capitol-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	7 7	7 7	7 7
Average salaries and grades: Crafts, protective, and custodial grades: Average salary Average grade	\$3, 204 CPC-3.7	\$3, 286 CPC-3.7	\$3, 286 CPC-3.7
01 Personal services: Permanent positions Regular pay in excess of 52-week base. Payment above basic rates	\$21, 990 86 7, 054	\$23, 005 80 7, 615	\$23, 005 80 7, 615
Total personal services	29, 130 2, 488	30, 700 2, 500	30, 700 2, 500
areas		1,000 600	15, 000 1, 000
Obligations incurred	32, 795	34, 800	49, 200

#### DETAIL OF PERSONAL SERVICES

	1952 :	actual	1953 es	timate	1954 es	timate
Departmental: Crafts, protective, and custodial grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 7. Range \$3,435 to \$4,035 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 1 5	\$4,035 3,230 15,160	1 1 5	\$4, 135 3, 310 15, 560	1 1 5	\$4, 135 3, 310 15, 560
Total permanent, departmental Deduct lapses	7 0. 1	22, 425 435	7	23, 005	7	23, 005
Net permanent, departmental (average number, net salary)	6.9	21, 990 86	7	23, 005 80	7	23, 005 80
Overtime and holiday pay Night-work differential		6, 133 921		6, 665 950		6, <b>66</b> 5 950
01 Personal services		29, 130		30, 700		30, 700

## Senate Office Building, Architect of the Capitol-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	205	208	210
Average number of all employees	201	208	210
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary. Average grade Ungraded positions: Average salary.	\$4, 199	\$4,040	\$4,093
	GS-5.8	GS-5.3	GS-5.3
	\$3, 118	\$3,148	\$3,175
	CPC-3.9	CPC-3.8	CPC-3.8
	\$3, 047	\$3,047	\$3,047

	OBLIGATIONS BY	BJECTS—con	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services:			
	Permanent positions	\$551, 281	\$575,000	\$584, 725
	Temporary positions Regular pay in excess of 52-week	14, 619	15,000	15,000
	base	1,754	1, 500	1,500
	Payment above basic rates	67, 861	66, 475	66, 475
	a dy mont door o basic ratios.			
	Total personal services	635, 515	657, 975	667, 700
03	Transportation of things	_2		
04 07	Communication services Other contractual services:	57		
07	Elevator repairs	2, 126	1,500	1,500
	Furniture repairs.	1, 759	2,000	2,000
	Furniture repairs General annual repairs	6, 562	8,000	8,000
	Annual painting	11, 532	27, 600	21,600
	Laundry	6, 494	6, 500	6,500
	Ice Maintenance, air conitioning sys-	2,000	2,000	2,000
	tem	4, 430	5, 200	8, 300
	Structural and mechanical changes	2, 200	0, 200	-,
	and improvements, basement			
	floor	26, 589		
08 09	Supplies and materials	23, 724	20,000	20,000
U9	Equipment: Annual rugs and floor coverings	16, 731	10,000	10,000
	Annual machinery, tools and mis-	10, 101	10,000	10,000
	cellaneous	1,989	1,000	1,000
	cellaneous	2, 849	2, 500	2, 500
	Revolving arm chairs for offices	3, 630	3,650	3,650
	Typewriter desks for offices Typist chairs for offices	12, 999	16, 200	
	Typist chairs for offices	2, 440	1, 350	1,350
	File cabinets	6, 412	2, 500 1, 000	2, 500 1, 000
	Fluorescent desk lamps New floor scrubbing machine	1, 485	1,000	2,000
	Reception arm chairs for offices	2, 215		2,000
	Folding chairs for Caucus Room	2, 193		
	New refrigeration equipment for	·		
	drinking water system	9, 388		
	Obligations incurred	783, 121	768, 975	777, 800
	Obligations incurred	100, 121	100,910	111,000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 11. Range \$5,940 to \$6,940:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Custodian	1	\$6, 140	1	\$6,340	1	\$6,340
Grade 7. Range \$4,205 to \$4,955	2	10,035	2	10, 160	2	10, 285
Grade 6. Range \$3,795 to \$4,545		4,045	1	4, 170	1	4, 295
Grade 4. Range \$3,175 to \$3,655	6	21,770	8	27,800	8	28, 200
Crafts, protective, and custodial grades:	ļ	•	ļ			•
Grade 9. Range \$4,150 to \$4,900	1	4, 900	1	5,025	1	5, 025
Grade 8. Range \$3,740 to \$4,490	3	13, 845	3	13,720	3	13, 845
Grade 7. Range \$3,435 to \$4,035		35, 015	9	35,615	9	36,015
Grade 6. Range \$3,200 to \$3,680		61,600	18	63,520	18	64, 480
Grade 5. Range \$2,974 to \$3,454	9	29,806	9	30,046	9	30, 366
Grade 4. Range \$2,750 to \$3,230	5	14,790	4	11,880	4	12, 120
Grade 3. Range \$2,552 to \$3,032		29,040	10	29,520	10	29, 920
Grade 2. Range \$2,420 to \$2,840	47	129,000		134, 980		141,620
Charwoman	60	101, 535	60	101,725	60	101,725
Ungraded positions at annual rates:						
Elevator operators	28	83, 440	28	83, 440	28	83, 440
Female attendants	5	17, 115	5	17, 115	5	17, 115
Total permanent, departmental Deduct lapses	205 4. 5	562, 076 10, 795	208	575, 056 56	210	58 <b>4,</b> 791 66
Net permanent, departmental (average number, net salary) Temporary employment		551, 281 14, 619 1, 754	208	575, 000 15, 000 1, 500	210	584, 725 15, 000 1, 500
Payment above basic rates: Overtime and holiday pay Night-work differential		56, 785 11, 076		55, 275 11, 200		55, 275 11, 200
01 Personal services		635, 515		657, 975		667, 700

## House Office Buildings, Architect of the Capitol-

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	361	360	360
Average number of all employees	351	360	360
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades: Average salary Average grade. Ungraded positions: Average salary	\$4, 027	\$4, 089	\$4, 120
	GS-5.2	GS-5.2	GS-5.2
	\$3, 220	\$3, 300	\$3, 334
	CPC-4.2	CPC-4.3	CPC-4.3
	\$2, 851	\$2, 851	\$2, 851
01 Personal services: Permanent positions Temporary positions	\$776, 835	\$812, 300	\$816, 200
	<b>5,</b> 060	2, 500	2, 500

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services—Continued Regular pay in excess of 52-week			
	base Payment above basic rates	\$2, 096 63, 063	\$1, 900 64, 300	\$1, 900 64, 300
02	Total personal services	847, 054	881, 000	884, 900
$\frac{03}{04}$	Transportation of things	132 15	25 10 10	25 10 10
07	Other contractual services: Painting, annual	30, 353	30, 000	30, 000
	Elevator repairs Elevator modernization and im-	3, 844	3, 955	3, 955
	provementsAir conditioning maintenance	7, 000 4, 535	4,000	11, 900 5, 000
	General annual repairs Replacement of revolving door, old	9, 897	8, 800	8, 800
	building Replacement of 5 revolving doors,	7, 287		
	new buildingRoof repairs and replacement, old			40, 000
	building Pointing balustrades, coping and cornice on roof, old building:		70, 000	
	pointing west terrace, new building Photoelectric controls for door	10, 309		
	closers	2, 179		
	Pointing ledge, seventh floor bal- cony, new building. Structural and mechanical alter-		6, 000	
	ations to provide accommodations for television and recording ac-			
08	tivities Supplies and materials	33, 186	48, 750 25, 000	25, 000
09	Equipment: Special equipment	847	500	500
	Storage boxes	2, 000 4, 405	2, 000	2,000
	Obligations incurred	963, 043	1, 080, 050	1, 012, 100

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040: Superintendent	1	\$7,440	1	\$7,640	1	\$7, 640
Grade 10. Range \$5,500 to \$6,250: Assistant superintendent Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 4. Range \$3,175 to \$3,655	1 1 4 4	5, 875 4, 995 18, 070 14, 300	1 1 4 4	6,000 5,120 18,570 14,380	1 1 4 4	6, 125 5, 245 18, 945 13, 900
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	2 4	6, 220 11, 560	2	6, 220 11, 560	2 4	6, 380 11, 800
Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,240 to \$4,490 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$3,200 to \$3,680 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,255 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Forewoman of charwomen Charwomen Ungraded positions at annual rates: Elevator operators Clerk Junior laborers	2 7 6 18 9 4 15 34 4 170 52 1 22	10, 300 31, 555 23, 810 63, 120 29, 886 11, 720 42, 440 93, 060 11, 360 207, 230 154, 960 3, 518 55, 347	2 7 6 20 9 4 15 31 4 170 52 1 22	10, 300 32, 055 24, 210 71, 440 30, 446 11, 960 42, 600 87, 200 11, 360 207, 570 154, 960 3, 518 55, 347	2 7 6 20 9 4 15 31 4 170 52 1 22	10, 300 32, 055 24, 310 72, 240 30, 762 12, 330 43, 480 87, 960 11, 360 207, 570 154, 960 3, 518 55, 347
Total permanent, departmental	361 10	806, 766 29, 931	360	812, 456 156	360	816, 227 27
Net permanent, departmental (average number, net salary) Temporary employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential	351	776, 835 5, 060 2, 096 57, 333 5, 730	360	812, 300 2, 500 1, 900 53, 500 10, 800	360	816, 200 2, 500 1, 900 53, 500 10, 800
01 Personal services		847, 054		881,000		884, 900

## Capitol Power Plant, Architect of the Capitol-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	96 93	93 93	93 79
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,707 GS-6.1	\$4,764 GS-6.1	\$4, 825 GS-6.1

## ARCHITECT OF THE CAPITOL—Continued

## Capitol Power Plant, Architect of the Capitol-Continued

OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
Αv	erage salaries and grades—Continued			
C	Praits, protective, and custodial grades:	\$3,638	\$3,716	\$3,746
	Average grade	CPC-5.8	CPC-5.9	CPC-5.9
01	Personal services:			
	Permanent positions Part-time and temporary employ-	\$349, 225	\$353,980	\$316,000
	ment	<b>7, 6</b> 66		
	Regular pay in excess of 52-week	1, 235	1, 200	1,000
	Payment above basic rates	49, 720	60, 420	52,000
	Total personal services	407, 846	415, 600	369,000
02	Travel		100	100
03	Transportation of things		10	10
04	Communication services	5	10	10
05	Rents and utility services:	100	000	1 000
	Annual gas Navy Yard stand-by service	100 5, 711	200	200
	Purchase of electrical energy	419, 063	488, 000	535, 000
07	Other contractual services:	110,000	3,00,000	000,000
٠.	General annual repairs and altera-			1
	tions	34, 924	43,000	43,000
	Advertising		50	50
08	Supplies and materials:	10.00	10 500	10 500
	Miscellaneous supplies Fuel	12,605 392,465	13,500 398,530	13, 500 369, 730
	Oil and waste	852	390, 030	309, 750
	Obligations incurred	1, 273, 571	1, 359, 000	1, 330, 600

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental: General schedule grades: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040: Chief engineer	1	\$8,040	1	\$8,040	1	\$8,040
Grade 10. Range \$5,500 to \$6,250: Assistant chief engineer	1	6, 250	1	6, 250	1	6, 250
Associate engineer	1	5, 435	1	5, 560	1	5, 685
Grade 6. Range \$3,795 to \$4,545	1	4, 295	1	4, 420	1	4, 545
Grade 5, Range \$3,410 to \$4,160	1	4, 035	1	4, 160	1	4, 160
Grade 3, Range \$2,950 to \$3,430	1 1 2 1	6, 860	2	6,860	1 2	7,020
Grade 1. Range \$2,500 to \$2,980	1	2, 740	1	2, 820	1	2, 900
Grade 10. Range \$4,565 to \$5,315	2	9, 880	2	10, 130	2	10, 130
Grade 9. Range \$4,150 to \$4,900	4	18, 850	4	19, 350	4	19, 600
Grade 8. Range \$3,740 to \$4,490	12	52, 880	12	53, 880	12	54. 255
Grade 7. Range \$3,435 to \$4,035	18	69, 930	18	71, 530	18	72, 330
Grade 6. Range \$3,200 to \$3,680	12	41. 280	12		12	
Crade f. Dames 60 074 to 60 474	18	61, 372		41, 680	18	41, 920
Grade 5. Range \$2,974 to \$3,454			18	61, 932		62, 172
Grade 4. Range \$2,750 to \$3,230	_5	15, 350	.5	15, 020	5	15, 110
Grade 3. Range \$2,552 to \$3,032	17	50, 584	14	42, 368	14	42, 928
Total permanent, departmental		357, 781	93	354,000	93	357, 045
Deduct lapses	3	8, 556		20	14	41, 045
Net permanent, departmental (average number, net salary)	93	349, 225 7, 666	93	353, 980	79	316, 000
Regular pay in excess of 52-week base Payment above basic rates:		1, 235		1, 200		1,000
Overtime and holiday pay	l	42, 653	1	53, 120	]	45,000
Overtime and holiday pay Night-work differential		7, 067		7, 300		7,000
01 Personal services		407, 846		415, 600		369,000

## Structural and Mechanical Care, Library Buildings and Grounds, Architect of the Capitol—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	56 55	56 56	58 58
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$3,230 GS-3.0	\$3,310 GS-3.0	\$3, 350 GS-3.0
Average salary Average grade	\$3, 578 CPC-5.8	\$3,664 CPC-5.8	\$3,650 CPC-5.8
01 Personal services: Permanent positions	\$197, 223	\$204,300	\$211,000
base Payment above basic rates (includ-	757	700	700
ing Sunday opening pay)	40, 408	45, 400	45, 400
Total personal services	238, 388	250, 400	257, 100

#### OBLIGATIONS BY OBJECTS-continued

1954 estimate	1953 estimate	1952 actual	Object classification
\$13, 400	\$11,850	\$9,862	Other contractual services: General annual repairs Maintenance and repairs, air con-
4, 500 4, 000	4,000 4,000	4, 009 3, 866	ditioning and refrigeration sys- tems  Maintenance and repairs, elevators Installation of two new passenger
95, 000 13, 000	13,000	12, 924	elevators in East Wing, Annex Annual painting Acoustical tile ceilings (both build-
	8, 100	8,079	ings)
30,000	20,000	20, 012	Equipping part of bookstacks with map cases, Annex Finishing one deck for bookshelv-
197,300			ing, and equipping one deck, Annex.  Air filters for Northeast Bookstack,
	3,000		main building
	3,000 1,200		School, main building Tile flooring for Cafeteria Automatic sprinkler system, cellar,
<b>2</b> 5, 000			main building  Replace storage batteries operating fire alarm and watch systems, An-
20.000	1,100		nex
60,000			main and annex buildings Replace insulation on pneumatic
13, 500	13, 500 750	7, 395 15, 478	tubes in Annex Supplies and materials Equipment: Fire extinguishers
1,100	1,100	985 3, 760	Lands and structures: Annual care of grounds Repairs to paving and coping
713, 900	335,000	324,758	Total obligations

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		te 1954 estimat	
Departmental:	Num ber	- Total	Num- ber	· Total	Num- ber	Total salary
General schedule grades: Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	2	\$6,460	2	\$6,620	2	\$6,700
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	3 5	14, 825 21, 950	3 5	14, 950 22, 075	3 5	14, 950 22, 450
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	11 15	42, 785 53, 840	11 15	43, 585 54, 640	11 17	43, 985 61, 440
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	2 17 1	6, 508 50, 750 2, 552	17 1	6, 588 53, 450 2, 552	2 17 1	6,668 52,350 2,552
Total permanent, departmental	56	199, 670	56	204, 460	58	211,095
Deduct lapses	0.9	2, 447		160		95
Net permanent, departmental (average number, net salary)————————————————————————————————————	55. 1	197, 223 757	56	204, 300 700	58	211,000 700
Overtime, Sunday opening and holiday pay Night-work differential		36, 972 3, 436		42, 400 3, 000		42, 400 3, 000
01 Personal services		238, 388		<b>2</b> 50, 400		257, 100

## BOTANIC GARDEN

#### Salaries and Expenses, Botanic Garden-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	48	48	48
Average number of all employees	43	46	47
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average salary	\$3, 489	\$3, 483	\$3, 540
	GS-3.0	GS-3.7	GS-3.7
	\$3,089	\$3, 324	\$3, 365
	CPC-3.8	CPC-4.8	CPC-4.8
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates	\$143,698	\$159, 510	\$164, 010
	2,991	3, 000	3, 000
	548	530	530
	21,183	22, 560	22, 560
Total personal services.  Travel Transportation of things. Communication services. Ents and utility services.	108	185,600 150 50 100 200	190, 100 150 50 100 200

5, 114, 100

Obligations Payable Out of Reimbursements From Other Accounts 01 Personal services

Total obligations

OBLIGATIONS BY OBJECTS—continued								
Object classification	1952 actual	1953 estimate	1954 estimate					
Other contractual services: General annual repairs Laundry	\$4, 212 75	\$5, 200 100	\$5, 200 100					
Supplies and materials Equipment (includes plant material)	7, 594 19, 620	9,600 15,400	9,600 15,400					
Lands and structures: Annual Demolition and removal of small conservatory and adjoining struc-		100	100					
bounded by Canal St. and Independence Ave. and 2d St.		2,000						
Obligations incurred	200, 232	218, 500	221, 000					
	Object classification  Other contractual services: General annual repairs	Object classification  Other contractual services: General annual repairs Laundry Supplies and materials Equipment (includes plant material) Lands and structures: Annual Demolition and removal of small conservatory and adjoining structure from Reservation 6-B, bounded by Canal St. and Independence Ave. and 2d St.	Object classification 1952 actual 1953 estimate  Other contractual services: General annual repairs. \$4, 212 \$5, 200 Laundry. 75 100 Supplies and materials. 7, 594 9, 600 Equipment (includes plant material) 19, 620 15, 400 Lands and structures: Annual. 100 Demolition and removal of small conservatory and adjoining structure from Reservation 6-B, bounded by Canal St. and Independence Ave. and 2d St. 2,000					

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 es	stimate
Departmental: General schedule grades: Grade 11. Range \$5,940 to \$6,940:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Assistant director			1	\$5,940	1	<b>\$</b> 5, 940
Assistant director	1	\$5,810				
Grade 8. Range \$4,620 to \$5,370			1	4, 995	1	5,120
Grade 7. Range \$4,205 to \$4,955		4, 705	1	4, 455		4, 580
Grade 5. Range \$3,410 to \$4,160		12, 355	3	11, 980	3	<b>12, 2</b> 30
Grade 4. Range \$3,175 to \$3,655	1	3,655	3	10,885	3	10, 965
Grade 3. Range \$2,950 to \$3,430	9	30, 870	16	51, 040	16	51,840
Grade 2. Range \$2,750 to \$3,230	8	25, 200	5	15, 190	5	15, 510
Grade 1. Range \$2,500 to \$2,980	4	11,600				
Grade 7. Range \$3,435 to \$4,035			1	3,635	1	3, 735
Grade 6. Range \$3,200 to \$3,680	4	14, 720	6	21,600	6	21, 760
Grade 5. Range \$2,974 to \$3,454	3	10,042		13, 496	4	13, 656
Grade 4. Range \$2,750 to \$3,230	-	,	4 4 2	12,360	4	12,520
Grade 3. Range \$2,552 to \$3,032	13	37, 256	7	5, 904		
Crade 9. Dange #9.490 to #9.940	13		1		1	6, 064
Grade 2. Range \$2,420 to \$2,840		2,840	1	2, 840		2, 840
Total permanent, departmental	48	159, 053	48	164, 320	48	166, 760
Deduct lapses	4.8	15, 355	1.8		ī	2, 750
Net permanent, departmental (av-			-			
erage number, net salary)	43.2	143, 698	46.2	159, 510	47	164, 010
Part-time and temporary positions		2, 991	Ì	3,000		3,000
Regular pay in excess of 52-week base		548		530		530
Payment above basic rates:						
Overtime and holiday pay	l	19,069	)	20,660	1	20,660
Night-work differential		2, 114		1, 900		1, 900
01 Personal services		168, 420		185, 600		190, 100

## LIBRARY OF CONGRESS

## Salaries and Expenses, Library of Congress—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	965 42 965	965 41 964	1, 051 42 1, 022
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades:	\$4, 512 GS-6.2	\$4,558 GS-6.2	\$4, 563 GS-6,2
A veriage salary A veriage grade Act of Oct. 15, 1949 (2 U. S. C. 136a note). Act of Oct. 15, 1949 (2 U. S. C. 136a note). Act of June 20, 1338 (52 Stat. 808) Ungraded positions: A veriage salary	\$2,953 CPC-3.2 \$15,000 14,000 8,490 1,591	\$2, 981 CPC-3.2 \$15, 000 14, 800 8, 490 1, 346	\$3,002 CPC-3.2 \$15,000 14,800 8,490 1,346
Personal service obligations: Permanent positions. Part-time and temporary positions: Part-time positions (charwomen) Temporary positions Regular pay in excess of 52-week base	\$4,051,060 104,605 5,274 15,907	\$4, 111, 149 108, 268 6, 450 16, 245	\$4, 362, 039 108, 268 6, 450 17, 693
Payments above basic rates	41,753	45, 000	45,000
Total personal service obligations  Direct Obligations	4, 218, 599	4, 287, 112	4, 539, 450
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Services performed by other agencies.	4, 215, 329 757 583 27, 271 25, 070 428, 671 30, 361 6, 450	4, 287, 112 1, 800 600 28, 600 25, 500 430, 000 27, 700	4, 539, 450 1, 800 600 28, 550 30, 000 430, 000 33, 000

	OBLIGATIONS BY	OBJECTS—con	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
08 09 13	Direct Obligations—Continued  Supplies and materials  Equipment  Refunds, awards, and indemnities	\$28, 920 1, 900	\$21,750 3,500 50	\$39, 250 5, 700 50
	Total direct obligations	4, 765, 312	4, 833, 612	5, 114, 100

3, 270

4, 833, 612

4, 768, 582

		1952 actual		1953 estimate		stimate
Departmental:	Num	· Total	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14 800.	1	\$15,000	1	\$15,000	1	\$15,000
Librarian of Congress Grades established by act of Oct. 15, 1949 (2 U. S. C. 136a note): Chief assistant librarian	1	<b>4</b> =0,000	_	<b>4</b> 20,000	-	420,000
Chief assistant librarian Grades established by act of June 20,	1	14,000	1	14, 800	1	14, 800
1938 (52 Stat. 808);					١.	
Librarian emeritus  General schedule grades:	1	8, 490	1	8, 490	1	8, 490
Grade 15. Range \$10,800 to \$11,800: Deputy chief assistant librarian	1	10, 869	1	11, 800	1	11,800
Assistant librarian Director of department	1 3	10, 800 34, 507	1 3	10, 800	1 3	10, 800 34, 138
Assistant librarian  Director of department  Law librarian  Chief of division  Grade 14. Range \$9,600 to \$10,600:	1	11, 550 10, 898	1	33, 811 11, 711 11, 050	1	11, 800 11, 196
Grade 14. Range \$9,600 to \$10,600: Assistant director of department	2		2		2	19, 984
Chief of division	11	20, 600 110, 800 9, 708	11	19, 738 111, 462	11	112, 304
Assistant law librarianChief of section	1	9, 708 9, 708	1 1	9, 808 9, 808	1 1	10,000 10,000
Grade 13. Range \$8,360 to \$9,360: Assistant director of department	1	8,360	1	8,498	1	8,598
Chief of division  Keeper of collections  Assistant chief of division	5	43, 799 9, 152	6	52, 845 9, 252	$\begin{array}{c c} 6 \\ 1 \end{array}$	8, 598 53, 314 9, 360
Assistant chief of division	5	43, 331 9, 160	5 1	43, 685 9, 283	5 1	9, 360 44, 200 9, 360
EditorSelection officerChief documents officer	1	9, 160 9, 214	î 1	8, 360 9, 360	1 1	8, 514 9, 360
Chief of section	4	33,947	4	34, 247	4	34,640
Information-publications officer Deputy chief of division Grade 12. Range \$7,040 to \$8,040:	1	8, 360	1 1	8, 445 8, 375	1 1	8, 545 8, 560
Chief of division	5	36, 900	4	29,729	4	30, 229
Assistant chief of division Deputy chief of division	5	36, 415 7, 955	6	44, 055	6	44,747
Chief of section Reference librarian	3	21, 944 7, 794	3	22, 336 7, 894	3	22, 828 8, 040
Smithsonian librarian Special assistant	1	7, 840 7, 617	1	8,040 7,709	1 1	8,040 7,840
Exhibits officer Administrative officer	1 1	7,663	1 2	7,840	1 2	7, 971 14, 726
Classification officer	1	7, 271 7, 440	1	14, 626 7, 040	) 1	7,171
Employment officer Employee relations officer	1	7,232 $7,240$	1	7, 325 7, 486	1	7, 440 7, 640
Specialist, South Asia Associate chief of division	1	7, 201 8, 040	1	7, 302 8, 040	1	7, 440 8, 040
Head of sectionArea specialist	3	$21,720 \\ 7,040$	1	29, 022 7, 240	1	29, 576 7, 425
Catalogers Grade 11. Range \$5,940 to \$6,940:			5	<b>3</b> 6, 060	5	36, 800
Assistant chief of division	3	25, 029 18, 651	3	18, 743 19, 020	3	19,020 19,366
Assistant editor Assistant selection officer Bibliographer	1	18, 651 6, 740 6, 340 33, 768	ì	5, 940 12, 395	3 1 2	5, 940
Cataloger Chief of division Curator, Slavic Room	5 2	33, 768	2 2	12, 818 13, 134	2 2 2	12,694 13,218 13,280
Curator, Slavic Room	1	12, 918 6, 140				
Editor Head reference assistant	1	25, 628 6, 478	4	26, 136 6, 578	1	6,740
Principal cataloger Principal recommending officer	1 1	12, 673 6, 540 6, 740	2	12, 888 6, 686	2	26, 560 6, 740 13, 249 6, 786 6, 940 6, 940 18, 758 6, 940 6, 340 6, 540
Technical assistant Specialist in American history Subject cataloger Accounting officer Consultant in philosophy Secretary of the Library Deference esistant in phores	1 1	6,740 6,140	1	6, 855 6, 809	1	6, 940 6, 940
Subject catalogerAccounting officer	2	6, 140 12, 326 6, 725	3	6, 809 18, 320 6, 825 6, 340 6, 348	3	18,758 6,940
Consultant in philosophy	1	6, 140 6, 240	1 1	6, 340 6, 348	1 1	6, 340 6, 540
Reference assistant in charge Chief, census library project Assistant chief of section	7	43, 811 5, 940	6 1	38, 963 6, 132	6	39, 578 6, 232
Assistant chief of section	1 2	6,140	1	5, 940	1 2	6,094
Research assistant Coordinator, cooperative cataloging	1	12,096 6,140	1	5, 940 12, 296 6, 248	1	12, 680 6, 348
Reviser	5	6, 140 31, 808	1 5	5, 940 31, 684	5	5, 940 32, 385
Assistant head of section	1	13, 041 5, 940	2	13, 188 6, 117	2	6, 217
Chief of reading room			1 1	6, 317 5, 940	1	6, 417 6, 140
Catalog reference assistant			1	5, 940	î	6, 048
materials. Specialist, Indonesia and Malaya Specialist, far eastern law				• • • • • • • • • • • • • • • • • • • •	1 1	5, 940 5, 940
Specialist, far eastern law		 		 	i	5, 940 5, 940

## LIBRARY OF CONGRESS—Continued

## Salaries and Expenses, Library of Congress-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 8	ectual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Science reference librarian					1	\$5, 940 5, 940
Grade 10 Range \$5.500 to \$6.250		\$5, 582	1	\$5, 707	1	5, 940 5, 832
Disbursing officer Assistant reference librarian Research analyst Operations officer	1	5, 899	1 1 1	6, 024 6, 091 5, 548	1 1 1	6, 250 6, 250 5, 673
Grade 9. Range \$5,060 to \$5,810:	1	5, 238	1	5, 363	1	5, 488
Archivist Assistant chief of division Assistant editor	$egin{array}{c} 1 \ 2 \ 2 \end{array}$	5, 555 10, 990 10, 533	3 1	16, 425 5, 252	3 2	16, 675 10, 437
Librarian Assistant reference librarian	$\frac{2}{1}$	10, 870 5, 233	1	5, 252 5, 295 5, 358	1	5, 420 5, 483
Bibliographer Cataloger Cataloger-reference assistant	5 7 1	26, 867 36, 429 5, 579	3 7	16, 757 37, 857	3 7	17, 132 38, 357
Curator Editor Motion picture technician	1 1 1	5, 555 5, 420 5, 497	1	5, 680	1	5, 805
Reference assistantReference librarian	5 1	26, 281 5, 170	5 1	26, 636 5, 680	5 1	27, 261 5, 805
Research assistantReviserSenior cataloger	1 3 17	5, 464 17, 266 94, 788	1 2 17	5, 560 10, 918 95, 956	1 2 17	5, 685 11, 043 96, 735
Administrative secretary Assistant exhibits officer	1	5, 565 5, 810	1 1	5, 695 5, 810	1	5, 810 5, 810
Position classifier Tabulating officer Assistant chief of section	1 1 1	5, 257 5, 382 5, 214	1	5, 185 5, 507	1 1	5, 310 5, 632
Head of unitAnalystSenior reference assistant	3 2 1	16, 314 11, 182 5, 541	3 2 1	16, 238 11, 322 5, 666	3 2 1	16, 363 11, 447 5, 791
Subject cataloger Assistant in charge	3 6	16, 381 34, 087	3 6	16, 535 34, 052	5 6	27, 030 34, 302
Head of section Specialist in American Revolution Assistant head of section	5 1 1	26, 747 5, 271 5, 190	6	32, 287 5, 103	7	37, 972 5, 228
Assistant secretary of Library Research analyst	1 1 1	5, 060 5, 098 5, 060	1 1	5, 180 5, 223	1 1	5, 305 5, 348
Head, periodicals collection Assistant accounting officer			1 1	5, 810 5, 443	1 1	5, 810 5, 568
Assistant information-publications officerAssistant consultant in poetry			1 1	5, 161 5, 098	1	5, 286 5, 223
Special assistant Purchasing adviser Space and communications officer			1 1 1	5, 089 5, 223 5, 127	1 1 1	5, 214 5, 348 5, 252
Analyst on Balkan countries	3				1	5, 060 5, 060
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545		14, 855 500, 504 63, 154	1 112 21	5, 053 513, 568 86, 328	$\begin{array}{c} 1 \\ 126 \\ 22 \end{array}$	5, 120 582, 067 92, 373
Grade 5. Range \$3,410 to \$4,160	109	546, 012 373, 086 266, 475	135 115 81	514, 082 391, 796 259, 273	144 132 88	556, 049 453, 088 284, 212
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980		226, 613 36, 631	75 12	221, 301 33, 898	86 12	255, 363 33, 953
Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900 Grade 7. Range \$3,435 to \$4,035	1 1	4, 765 3, 943	1	4, 890 4, 035	1	4, 900 4, 035
Grade 5. Range \$3,200 to \$3,080	6 8 74	21, 363 26, 845 228, 640	6 8 70	21, 754 27, 611 218, 408	6 8 78	21, 957 27, 632 242, 377
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	35	99, 650 190, 673	36 69	104, 204 188, 503	37 75	107, 154 204, 906
Grades established by lithographic wage board: Grade 13. Range \$3,827 to \$4,430	1	3, 702 3, 390	1	4, 035	1	4, 035
Grade 11. Range \$3,515 to \$4,077 Grade 9. Range \$3,182 to \$3,682 Grade 5. Range \$2,538 to \$2,933	1 3 1	3, 390 9, 131 2, 621	1 4	3, 694 13, 240	1 4	3, 694 13, 240
Grade 4. Range \$2,371 to \$2,746	1	2, 205			1 051	
Total permanent  Deduct lapses	965 4, 0 0. 2	066, 630	965 4,	115, 446	1, 051 4, 28. 9	483, 689 )
Net permanent, departmental (av-		15, 570		4, 297		121, 650
erage number, net salary)	964. 8 4, (	051, 060	964 4,	111, 149	1, 022. 1 4,	362, 039
Part-time and temporary positions: Part-time positions (charwomen) Temporary employment	!	104, 605 5, 274		108, 268 6, 450		108, 268 6, 450
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		15, 907 30, 228		16, 245 30, 000	1	17, 693 30, 000
Night-work differential		11, 525		15, 000		15, 000
01 Personal services	4, 2	218, 599	4,	287, 112	4,	539, 450

DETAIL OF PERSONAL	services-	continued	
	1952 actual	1953 estimate	1954 estimate
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations. Obligations payable out of reimbursements from other accounts.	\$4, 215, 329 3, 270	\$4, 287, 112	\$4, 539, 450
Total of foregoing schedule	4, 218, 599	4, 287, 112	4, 539, 450

## Salaries and Expenses, Copyright Office, Library of Congress-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	239 234	239 239	249 244
Average salaries and grades: General schedule grades:	\$4,220	\$4, 230	\$4.057
Average salary	GS-5.7	GS-5.7	\$4, 257 GS-5.7
A verage salary  A verage grade  Ungraded positions; A verage salary	\$2,420 CPC-2.0 \$3,255	\$2, 552 CPC-3.0 \$3, 516	\$2,632 CPC-3.0 \$3,515
Personal service obligations:	φο, 200	фа, 510	φο, στο
Permanent positions	\$985, 081 3, 875	\$1,004,539 3,870	\$1, 035, 999 4, 061
Total personal service obligations	988, 956	1,008,409	1,040,060
Direct Obligations			
01 Personal services 02 Travel 04 Communication services	987, 367	1, 008, 409	1, 040, 060 5, 000
06 Printing and reproduction	59, 315	64, 500	2,000 64,500
07 Other contractual services	3, 400 7, 000	3, 400 7, 000	5, 300 5, 000
Total direct obligations	1, 057, 082	1, 083, 309	1, 121, 860
Obligations Payable Out of Reimbursements From Other Accounts			`
01 Personal services	1, 589		
Total obligations.	1, 058, 671	1, 083, 309	1, 121, 860

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 16. Range \$12,000 to \$12,800:	201	District y				Location y
Register of Copyrights	1	\$12,000	1	\$12, 262	1	<b>\$12, 400</b>
Grade 15. Range \$10,800 to \$11,800: Associate register of copyrights	1	11,800	1	10,800	1	10,800
Grade 14. Range \$9,600 to \$10,600:	•	11,000	-	10,000	-	10,000
Chief of division	2	19, 400	2	19,669	2	19,869
Grade 13. Range \$8,360 to \$9,360:		0.000		0.150		0.000
Assistant register of copyrights	1	8, 960	1	9, 152	1 2	9, 252
Senior attorney	3 2	25, 811 15, 520	2	17, 605 8, 360	1	17, 905 8, 498
Assistant chief of divisionGrade 12. Range \$7,040 to \$8,040:	2	15, 520	1	8,300	1	0, 498
Chief of division			1	7, 217	1	7.317
Assistant chief of division			î	7. 294	î	7, 540
Head of section	4	29, 629	4	30, 121	4	30, 621
Attorney	î	7, 040				
Grade 11. Range \$5,940 to \$6,940:		.,				
Attorney	1	6, 086	1	6, 194	1	6,340
Chief of division	1	5, 940				
Assistant chief of division			1	5, 940	1	5, 940
Assistant chief of section	4	25, 983	4	<b>2</b> 6, 006	4	26,568
Editor	1	5, 940	1	5, 940	1	5,940
Head of unit	2	13, 234	2	13, 480	2	13,803
Grade 10. Range \$5,500 to \$6,250:	•				_	
Administrative assistant	1	5,870	1	5, 995	1	6,120
Grade 9. Range \$5,060 to \$5,810:	_		_	F 450		
Chief of division	1	5, 545	1	5, 670	1	5, 795
Assistant chief of division.	1	5, 570	1	5, 113	1	5, 238 5, 185
Copyright attorney	1	5,348	1	5,060	5	
Copyright examiner	5	26. 680	5 14	27, 107 75, 060	14	27, 482 76, 435
Reviser	11	60, 170	14	75,000	1	5, 060
Cataloger	1	5, 279	1	5, 370	i	5, 370
Grade 8. Range \$4,620 to \$5,370	34	156, 250	32	146, 568	35	161, 058
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	4	16, 853	5	20, 859	5	21, 109
Grade 5. Range \$3,410 to \$4,160	54	203, 001	51	191, 893	52	198, 053
Grade 4. Range \$3,175 to \$3,655	35	119, 301	39	136, 229	42	146, 154
Grade 3. Range \$2,950 to \$3,430	53	165, 966	53	165, 954	55	173, 374
Grade 2. Range \$2,750 to \$3,230	10	28, 469		23, 234	8	23, 794
CIGATO ST. TARMED ANITOR to Asimon to	•			•		

DETAIL OF PERSONAL	SERV	ces—c	ontinu	eđ		
	1952	1952 actual 1953 estimate		e 1954 estima		
Departmental—Continued Crafts, protective, and custodial grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grades established by lithographic wage board	2	\$4,840	2	\$5, 104	2	<b>\$</b> 5, 264
Grade 10. Range \$3,349 to \$3,869 Grade 9. Range \$3,182 to \$3,682	1 1	3, 411 3, 099	1 1	3, 681 3, 350	1 1	3, 681 3, 350
Total permanent, departmental Deduct lapses		002, 995 17, 914		006, 287 1, 748		055, 315 19, 316
Net permanent, departmental (average number, net salary)	234. 5	985, 081	238. 6	004, 539	244. 1 1.	035, 999
Regular pay in excess of 52-week base		3, 875	-'	3,870		4,061
01 Personal services		988, 956	1,	008, 409	1,	040, 060
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations Obligations payable out of reimbursements from other accounts		987, 367 1, 589	1,	008, 409	1,	040, 060
· Total of foregoing schedule		988, 956	1,	008, 409	1,	040, 060

## Salaries and Expenses, Legislative Reference Service, Library of Congress—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	151 1	151	171
Average number of all employees	145	149	166
Average salaries and grades: General schedule grades: Average salary	\$5,798	\$5, 691	\$5, 613
Average grade	GS-8.6	GS-8.2	GS-7.9
Average grade Crafts, protective, and custodial grades: Average salary Average grade	\$2,941		\$2, 552
Average grade	CPC-2.0		CPC~3.0
Personal service obligations: Permanent positions	\$862,422	\$849,045	\$927,033
Part-time and temporary positions	3, 201	1,000	1,000
Regular pay in excess of 52-week base	3,366	3, 305	3, 642
Payment above basic rates	1, 696	450	725
Total personal service obligations	870, 685	853, 800	932, 400
Direct Obligations			
01 Personal services 02 Travel		853, 800	932, 400 2, 500
04 Communication services		300	300
06 Printing and reproduction		10, 500	13,000
07 Other contractual services	15, 612	15,000	16,500
08 Supplies and materials	7, 547	2,000	5, 500
Total direct obligations	881, 566	881,600	970, 200
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	25, 662		
Total obligations	907, 228	881, 600	970, 200
	1	*	<del>'</del>

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num		Num-		Num-	
General schedule grades: Grade 18. Rate of \$14,800:	ber	salary	ber	salary	ber	salary
Director	1	\$14,800	1	\$14,800	1	\$14,800
Assistant director	1	11,800	1	11,800	1	11,800
Chief of section	Ī	11,800	1	11,800	1	11, 800
Senior specialist	13	149, 326	13	145, 346	15	167, 054
Grade 14. Range \$9,600 to \$10,600:		,		,		,
Analyst	1	9,600	l		 	
Geographer	l Ī	10, 400	1	10, 523	1	10,600
Chief of section	3	30, 254	3	30,600	3	30,600
Assistant chief of section	l ī	9, 692		·		
Attorney	l		1	9, 800	1	10,000
Grade 13. Range \$8,360 to \$9,360:				,	ĺ	
Analyst	1 3	25, 280	6	51.267	6	51,952
Chief of section	_		1	8, 598	1	8,760
Economist	2	16, 735				
Deputy assistant director		8, 498				
Dopard assistant arroots		-,			,	

#### DETAIL OF PERSONAL SERVICES-continued

Departmental—Continued					te 1954 estir	
General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040:	Num- ber	salary	Num- ber	salary	Num- ber	salary
Analyst	4	\$28, 929		\$43,070	6	\$43,802
Administrative officerChief of section	1	7, 240	1	7,386	1	7, 486
Economist	1 2	7, 225 14, 395	1	7, 325	1	7, 540
Attorney	$\frac{2}{2}$	14, 172				
Legal analyst	-	17, 172	2	14, 465	2	14, 765
Grade 11. Range \$5,940 to \$6,940:			-	11, 100	-	14, 100
Analyst	9	55, 444 6, 740	6	37,017	7	43, 919
Graphic information specialist	1	6,740	1	6,886	1	6, 940
Senior digester	1	6,217	1	6, 340	1	6, 501
Legal analyst	1	6, 140	6	36, 825	6	37, 455
Economist Legal indexer	1	5, 940	<u>-</u>	10 100		
Attornov	$\frac{3}{2}$	18, 928	2	13, 188	2	13, 480
Attorney Assistant chief of section	2	11,972	1	5, 998	1	6, 140
Grade 9. Range \$5,060 to \$5,810:			1 -	0, 990	1	0, 140
Analyst	4	20,504	8	41,551	8	42, 551
Assistant chief of section	3	10,572	1	5, 310	1	5. 435
Bibliographer	3	16, 204	. 3	16, 478	3	16, 728
Chief of reading room				5, 488	1	5, 613
Legal digester	4	21,466	4	21, 154	4	21,654
Librarian	2	10,644	3	15,882	3	16, 257
EconomistUnit head	1 1	5, 300 5, 286				
Historian	i	5, 089	1	5 195	1	F 210
Legal analyst	1	0,009	1	5, 185	1	5, 310 5, 060
Grade 8. Range \$4,620 to \$5,370	1	4,711	1	4,836	i	4. 961
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	33	156, 598	18	81, 080	19	87, 315
Grade 6. Range \$3,795 to \$4,545	3	12, 861	2	8, 691	2	8, 816
Grada 5 Ranga \$2 410 to \$4 160	7	27, 301	14	51, 172	19	69, 847
Grade 4. Range \$3,175 to \$3,655	12	46,393	11	38, 396	15	51, 822 91, 751
Grade 4. Range \$3,775 to \$3,655	17	59, 421	24	75, 678	29	91, 751
Grade 1. Range \$2,500 to \$3,230	1	3, 134	4	12, 445	4	12, 680
Crafts, protective, and custodial grades:	1	2,540	1	2,980	1	2, 980
Grade 3. Range \$2,552 to \$3,032	2	5,882			1	2, 552
Total permanent, departmental	151		151	050 200		
Deduct lapses.	6.1	895, 433 33, 011	2.3	859, 360 10, 315	171 5.5	956, 726 29, 693
•		00,011	2.0	10,010		20, 000
Net permanent, departmental (average number, net salary)	144 9	862, 422	148 7	849, 045	165.5	927, 033
Part-time and temporary positions:	111.0	002, 122	110.	010, 010	100.0	021, 000
Temporary employment		3,201		1,000		1,000
Regular pay in excess of 52-week base		3,366		3,305		3,642
Payment above basic rates:			ŀ			
Overtime and holiday work		1, 244				
Night-work differential		452		450		725
01 Personal services	_	870, 685		853, 800		932, 400
Salaries and wages in the foregoing sched-						
ule are distributed as follows:			1			
Direct obligations		845, 023	1	853, 800	l	932, 400
Direct obligationsObligations payable out of reimburse-			1	•		,
ments from other accounts		25, 662				
Total of foregoing schedule		870, 685		853, 800		932, 400

## Salaries and Expenses, Distribution of Catalog Cards, Library of Congress— OBLIGATIONS BY OBJECTS

#### Object classification 1952 actual 1953 estimate 1954 estimate Summary of Personal Services Total number of permanent positions..... Full-time equivalent of all other positions. A verage number of all employees...... 172 179 187 172 179 183 Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary \$3,527 GS-3.9 \$3, 599 GS-3.9 \$2,908 CPC-2.8 \$3,166 \$2,890 CPC-2.8 \$3,350 \$2,913 CPC-2.8 \$3,350 Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base. Payments above basic rates \$603, 864 3, 252 2, 308 4, 313 \$627, 189 5, 000 2, 418 \$654, 241 5, 000 2, 559 Total personal service obligations... 613, 737 639, 607 666,800 Direct Obligations 613, 637 3, 334 7 4, 970 549, 670 1, 500 639, 607 3, 500 500 5, 000 586, 500 1, 500 666, 800 3, 500 500 6, 000 586, 500 1, 500 1, 173, 118 Total direct obligations.... 1, 236, 607 1, 264, 800

## LIBRARY OF CONGRESS-Continued

## Salaries and Expenses, Distribution of Catalog Cards, Library of Congress—Continued

#### OBLIGATIONS BY OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	\$100		
Total obligations	1, 173, 218	\$1, 236, 607	\$1, 264, 800

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num-		Num-		Num	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040:	١.	Am = 00		A= 04*	_	** **
Chief of division	1	<b>\$7,</b> 509	1	<b>\$7, 04</b> 5	1	\$7, 240
Grade 11. Range \$5,940 to \$6,940: Assistant chief of division.	٠,	6 240		F 040		0.040
Head of section	1 1	6,340 6,901	1	5, 940 7, 002	1	6, 240 6, 940
Editor	li	6, 140	i	6, 278	1 1	6,378
Grade 9. Range \$5,060 to \$5,810:	1	0, 140		0, 210	1	0, 576
Head of section	3	16,608	4	22, 168	4	22, 543
Editor		10,000	•	22, 100	î	5,030
Assistant editor	2	10,942	2	11, 288	2	11,413
Classifier	2	11.582	3	16,752	3	16, 877
Grade 8. Range \$4,620 to \$5,370	1	4, 620	1	4,745	Ĭ	4,870
Grade 7. Range \$4,205 to \$4,955	8	37, 471	8	36, 025	10	45, 185
Grade 6. Range \$3,795 to \$4,545	3	12, 831	6	24, 591	6	24, 966
Grade 5. Range \$3,410 to \$4,170 Grade 4. Range \$3,175 to \$3,655	21	81, 787 109, 828	19	73, 646	21	81,716
Grade 4. Range \$3,175 to \$3,655	33	109, 828	33	109, 057	33	110, 919
Grade 3. Range \$2,950 to \$3,430		130, 070	42	135, 389	45	147, 033
Grade 2. Range \$2,750 to \$3,230		130, 529		132, 973	45	135, 534
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	4	11, 129	4	11,116	4	11,258
Grade 3. Range \$2,552 to \$3,032	5	14,698	6	17, 392	c	17 550
Grade 2. Range \$2,420 to \$2,840	i	2,750	1	2,840	6 1	17, 552 2, 840
Grades established by lithographic wage		2, 100	1	2,040	,	2, 840
board:						
Grade 10. Range \$3,078 to \$3,744	1	3, 166	1	3,350	1	3,350
01440 101 -14180 40,010 to 40,112						0,000
Total permanent, departmental	172	6 <b>04,</b> 9 <b>0</b> 1	179	628, 597	187	667, 914
Deduct lapses	0.3	1,037	0.4	1,408		13,673
Net permanent, departmental (av-						
erage number, net salary)	171.7	6 <b>03, 8</b> 64	178.6	627, 189	183.1	654, 241
Part-time and temporary positions: Tem-						
porary employment Regular pay in excess of 52-week base		3, 252		5,000		5,000
Payment above basic rates:		2, 308		2, 418		2, 559
Overtime and heliday nov		4,302		5,000		5,000
Övertime and holiday pay Night-work differential		1, 502		0,000		5,000
1418nt-work differential						
01 Personal services		613, 737		639, 607		666,800
		=======================================		====		=====
Salaries and wages in the foregoing sched-						
ule are distributed as follows:						
Direct obligations Obligations payable out of reimburse-		613, 637		639, 607	l	666, 800
Obligations payable out of reimburse-						
ments from other accounts		100				
Motel of foresism askedule		C10 #0#		000 007		000 000
Total of foregoing schedule		613, 737	'	639, 6 <b>07</b>		666,800
	1				<u> </u>	

## Books for the Blind, Library of Congress-

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	20 19	20 20	20 20
Average salaries and grades: General schedule grades: Average salary. Average grade	\$4, 046 GS-4.9	\$3,878 GS-4.5	\$3, 920 GS-4.5
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	\$77,033 297	\$77, 032 298	\$77,028 302
Total personal services	1, 497 4, 494 91, 621	77, 330 2, 000 1, 000 1, 800 6, 000 93, 000 14, 000 804, 870	77, 330 2, 000 1, 000 2, 000 8, 000 82, 000 18, 000 934, 670
Obligations incurred	996, 293	1,000,000	1, 125, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num-	Total salary	Num- ber	Total salary	Num- ber	Total salary
General schedule grades: Grade 13. Range \$8,360 to \$9,360: Chief of division	ber 1	\$9, 360	1	\$9, 360	1	\$9, 360
Grade 12. Range \$7,040 to \$8,040:	1	<b>Ф9, 300</b>	1	ф9, э00	,	<b>Ф</b> В, ЭОО
Assistant chief of division	1	7, 240	1	<b>7</b> , 040	1	7, 040
Grade 11. Range \$5,940 to \$6,940: Chief of section	1	5, 940	_ <b></b>	<b></b>		
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160	1 3 2 2	14, 139 7, 388	3	14, 389 7, 070	3 <b>2</b>	14, 581 7, 195
Grade 4. Range \$3,175 to \$3,655	2	6, 830	2 2 5	6, 830	2 5	6, 830
Grade 3. Range \$2,950 to \$3,430	4 6	11, 916 18, 114	5 6	15, 143 17, 730	5 6	15, 463 17, 921
Total permanent, departmental	20	80, 927	20	77, 562	20	78, 390
Deduct lapses	0.9	3, 894	0.1	530	0.3	1, 362
Net permanent, departmental (average number, net salary)	19. 1	77, 033	19.9	77, 032	19. 7	77, 028
Regular pay in excess of 52-week base		297		298		302
01 Personal services		77, 330		77, 330		77, 330

## GOVERNMENT PRINTING OFFICE

## Working Capital and Congressional Printing and Binding, Government Printing Office—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	al number of permanent positionsl-time equivalent of all other positions	7, 087	7,054	7,054
	rage number of all employees	6, 969	6, 983	6, 983
01	Personal services:	***		4-0 0-1
	Permanent positions	\$28, 655, 151	\$29, 673, 287	\$29, 674, 600
	Part-time and temporary positions.	17, 813	13, 117	13, 117
	Payment above basic rates	4, 142, 428	2, 832, 299	2, 832, 479
	Total personal services	32, 815, 392	32, 518, 883	32, 520, 196
	Travel	19, 160	19,000	19,000
	Transportation of things	919, 278	845,000	845, 000
	Communication services	100, 878	98, 000	98,000
05	Rents and utility services	834, 688	770,000	770,000
06	Printing and reproduction	<b>27,</b> 938, 660	22, 500, 000	22, 500, 000
07	Other contractual services	112, 940	100,000	100,000
08	Supplies and materials	28, 996, 109	<b>26, 300, 000</b>	26, 300, 000
09	Equipment	809, 188	864, 000	800,000
10	Lands and structures	1, 132	1,000	1,000
13	Refunds, awards, and indemnities	943	1,000	1,000
	Obligations incurred	92, 548, 368	84, 016, 883	83, 980, 196

	1952	actual	1953 е	stimate	e 1954 estimat		
Departmental: Positions at rates in excess of \$14,800:	Num ber	- Total salary	Num- ber	- Total salary	Num- ber	- Total salary	
\$15,000: Public PrinterUngraded positions at annual rates: Rates of \$5,060 and above:	1	\$15,000	1	\$15,000	1	\$15,000	
\$14,800: Deputy Public Printer \$11,300: Comptroller, director of personnel,	1	14, 800	1	14, 800	1	14, 800	
director of purchases, plant engineer, planning manager, production manager.  \$10,000: Assistant comptroller, assistant di-	6	67, 800	6	67, 800	6	67, 800	
rector of personnel, assistant plant engineer, technical director_	4	40, 000	4	40,000	4	40, 000	
\$9,800: Medical director	ſ	9,800	1	9,800	1	9, 800	
\$9,597: Assistant production manager, assistant planning manager.	2	19, 194	2	19, 194	2	19, 194	
\$9,320:  Night production manager, super- intendent of binding, superin- tendent of composition, super- intendent of platemaking, super- intendent of presswork	5	<b>46, 600</b>	5	46, 600	5	46, 600	
\$8,860: Assistant director of purchases, director of planning service, director of plant planning, director of		"		•			
typography and design \$8,800:	4	<b>3</b> 5, 440	4	35, 440	4	35, 440	
Chief indexer	1	8,800	1	8,800	1	8,800	
\$8,760: Assistant technical director	1	8, 760	1	8, 760	1	<b>8,7</b> 60	

DETAIL OF PERSONA	L SERVICES—	continued	-	DETAIL OF PERSONAL	L SERVICES-	continued	<del></del>
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Ungraded positions at annual rates—Con. Rates of \$5,060 and above—Continued				Ungraded positions at annual rates—Con. Rates of \$5,060 and above—Continued			
\$8,560: Chief, classification and organiza-	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	\$5,956: Assistant chief, plate vault section:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
tion survey, liaison officer, traffic manager \$8,360:	3 \$25,680	3 \$25,680	3 \$25, 680	chief copy preparer; chief, de- livery section; technical assistant- \$5,940:	11 \$65, 516	11 \$65, 516	11 \$65, 516
Research and development planner. \$8,198:	1 8,360	1 8,360	1 8,360	Chief, appropriation accounting and auditing section	1 5,940	1 5,940	1 5,940
Assistant night production manager; assistant superintendent of				\$5,910: Night supervisor, GPO-Department of State service office	1 5,910	1 5, 910	1 5,910
binding; assistant superintendent of binding (night); assistant su- perintendent of composition; as-				\$5,875: Assistant to director of purchases	1 5,875	1 5,875	1 5,910 1 5,875
sistant superintendent of plate- making; assistant superintendent				\$5,810: Chemist; chief, cost accounts sec-			,
of presswork; assistant superin- tendent of presswork (night); chief, GPO-Department of State			:	tion; paper technician \$5,750: Safety officer	4 23, 240 1 5, 750	4 23, 240 1 5, 750	4 23, 240 1 5, 750
service office; superintendent of Library branch	9 73, 792	9 73, 792	9 73, 792	\$5,710: Assistant to printing clerk, Senate	1 5,710	1 5,710	1 5,710
\$8,040: Disbursing officer, mechanical engi-	,			\$5,685: Chief, financial section	1 5, 685	1 5, 685	1 5,685
neer\$7,760:	2 16,080	2 16,080	2 16,080	\$5,560: Bookbinder in charge \$5,554:	1 5, 560	1 5,560	1 5,560
Assistant director of printing pro- curement; assistant director of planning service; assistant di-				Planner, printing cost technician \$5,520:	8 44, 432	5 27,770	5 27,770
rector of plant planning; assistant director of typography and de-				Assistant, chief delivery section \$5,517: Cataloguer	•	1 5,520 1 5,517	1 5, 520 1 5, 517
sign; chief printing cost techni- cian; principal rate investigator	6 46, 560	6 46, 560	6 46, 560	\$5,375: Foreman (day)	j	1 5,375	1 5, 517 1 5, 375
\$7,560: Assistant director for commercial planning, assistant director for				\$5,310: Assistant chief, traffic section		1 5,310	1 5,310
night planning, assistant director, technical assistant, warehouse				\$5,260: Assistant chief, congressional information section	1 5, 260	1 5, 260	1 5,260
manager\$7,440: Chief, employee relations section	9 68,040 1 7,440	9 68, 040 1 7, 440	9 68,040	\$5,245: Assistant chief, machine account-	1 0,200	1 0,200	1 0,200
\$7,421: Foreman (day); foreman (night);		1 7, 110	1 1,410	ing section; assistant chief, finan- cial section; assistant to chief	4 00 000	4 00 000	4 00 000
foreman, photoengraving section \$7,260:	6 44, 526	6 44, 526	6 44, 526	storekeeper; supervisor \$5,205: Chief, billing and collecting section	4 20,980 1 5,205	4 20,980 1 5,205	4 20,980 1 5,205
Cataloguer, printing procurement technician	2 14, 520	<b>2</b> 14, 520	2 14, 520	\$5,185: Technologist	1 5, 185	1 5, 185	1 5, 185
Assistant chief, employee relations section; chief storekeeper; me-				\$5,060: Assistant chief, appropriation accounting and auditing section;			
chanical engineer	3 21,720	3 21,720	3 21,720	chemist, personnel assistant	5 25, 300	6 30, 360	6 30, 360
chief machinist, chief operating engineer, foreman (day), foreman				\$4,995 \$4,955	1 4,995 2 9,910	1 4, 995 2 9, 910 1 4, 830	1 4,995 2 9,910 1 4,830
(night) \$7,040:	29 206, 393	29 206, 393	29 206, 393	\$4,830 \$4,795 \$4,775	1 4,830 1 4,795 1 4,775	1 4,830 1 4,795 1 4,775	1 4,830 1 4,795 1 4,775
Procedural analyst	1 7,040 4 27,760	1 7,040 4 27,760	1 7,040 4 27,760	\$4,745 \$4,594	2 9,490 1 4,594	1 4,745 1 4,594	1 4,745 1 4,594
\$6,927: Assistant foreman (day), assistant	·	·		\$4,580\$4,560\$4,545	7 32,060 1 4,560 16 72,720	6 27, 480 1 4, 560 17 77, 265	6 27, 480 1 4, 560 17 77, 265
foreman (night) \$6,860:	2 13,854	2 13, 854	2 13,854	\$4,490 \$4,479	1 4,490 4 17,916	1 4,490 4 17,916	17 77, 265 1 4, 490 4 17, 916
Assistant chief printing cost technician \$6,840:	1 6,860	1 6,860	1 6,860	\$4,455 \$4,420	6 26,730 3 13,260	6 26,730 2 8,840	6 26,730 2 8,840
Assistant foreman (day) \$6,827:	2 13,680	2 13,680	2 13,680	\$4,330 \$4,295 \$4,292	7 30,310 5 21,475 5 21,460	7 30,310 5 21,475 5 21,460	7 30, 310 5 21, 475 5 21, 460
Chief, plate vault section; technical assistant	2 13, 654	2 13,654	2 13, 654	\$4,285 \$4,235	1 4, 285 2 8, 470	1 4, 285 2 8, 470	1 4, 285 2 8, 470
Assistant principal rate investigator, planner in charge, printing cost				\$4,205 \$4,170 \$4,160	1 4, 205 4 16, 680 23 95, 680	1 4, 205 4 16, 680 23 95, 680	1 4, 205 4 16, 680 23 95, 680
technician in chárge, technical assistant	34 226, 440	34 226, 440	34 226, 440	\$4,139 \$4,075	1 4, 139 1 4, 075	1 4, 139	1 4,139
Chief, payroll and time records section	1 6,540	1 6,540	1 6,540	\$4,045	5 20, 225 9 36, 315 1 3, 935	5 20, 225 9 36, 315	5 20, 225 9 36, 315
\$6,536: Assistant chief carpenter, assistant	ŕ		,	\$3,935 \$3,920 \$3,910	1 3,935 3 11,760 24 93,840	4 15, 680 25 97, 750 2 7, 790	4 15, 680 25 97, 750
chief electrician, assistant chief machinist; assistant chief operat- ing engineer; assistant foreman				\$3,895 \$3,840	2 7,790 1 3,840 1 3.815	1 3,840	25 97,750 2 7,790 1 3,840
(day); assistant foreman (night); foreman, ink making plant; fore-				\$3,815\$3,795\$3,785	1 3,815 2 7,590 15 56,775	1 3,815 1 3,795 15 56,775	1 3,815 1 3,795 15 56,775
man, roller and glue, millman in charge; painter in charge \$6,310:	56 366,016	56 336, 016	56 366,016	\$3,735 \$3,680	4 14,940 2 7,360	4 14,940 2 7,360	4 14,940 2 7,360
Foreman (day) \$6,250:	1 6,310	1 6, 310	1 6,310	\$3,670 \$3,660	2 1 7,340 7 25,620	2 7,340 7 25,620 78 285,090	2 7,340 7 25,620
Chief machine accounting section; deputy disbursing officer	2 12, 500	2 12, 500	2 12, 500	\$3,655 \$3,590 \$3,575	78 285, 090 2 7, 180 37 132, 275	78 285, 090 2 7, 180 39 139, 425	78 285, 090 2 7, 180 39 139, 425
\$6,246: Machinist in charge (day), machinist in charge (night)	4 24,984	4 24,984	4 24,984	\$3,535 \$3,520	2 7.070 1 3,520	2 7,070 1 3,520	2 7,070 1 3.520
\$6,191: Cataloguer	2 12,382	2 12,382	2 12,382	\$3,510 \$3,495	1 3,510 15 52,425	1 3,510 16 55,920	1 3,510 16 55,920
\$6,156: Technical assistant	1 6,156	1 6, 156	1 6, 156	\$3,454 \$3,440 \$3,430	3 10, 362 1 3, 440 140 480, 200	3 10,362 1 3,440 142 487,060	3 10,362 1 3,440 142 487,060
\$6,125: Assistant chief storekeeper\$6,101:	1 6, 125	1 6, 125	1 6, 125	\$3,415 \$3,410	13 44, 395 6 20, 460	10 34, 150 4 13, 640	10 34, 150 4 13, 640
Machinist in charge (day) \$6,060:	1 6, 101	1 6, 101	1 6, 101	\$3,390 \$3,350	28 94, 920 29 97, 150	28 94, 920 24 80, 400	28 94, 920 24 80, 400
Cleck in charge, Congressional Record; planner; printing cost technician; printing investigator;			i	\$3,335 \$3,310 \$3,270	7 23, 345 18 59, 580 10 32, 700	9 30, 015 18 59, 580 9 29, 430	9 30, 015 18 59, 580 9 29, 430
technical assistant	189 1, 145, 340	192 1, 163, 520	192 1, 163, 520	\$3,255 \$3,230	14 45. 570 51 164, 730	14 45, 570 52 167, 960	14 45, 570 52 167, 960

## GOVERNMENT PRINTING OFFICE—Continued

## Working Capital and Congressional Printing and Binding, Government Printing Office—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	1952 actual		stimate	1954 estimate	
Ingraded positions at annual rates—Con. Rates less than \$5,060—Continued	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
\$3,190	19 30	\$60,610 95,250	20 26	\$63, 800 82, 550	20 26	\$63, 800 82, 550
\$3,150	14	44, 100	10	31,500	10	31, 500
\$3,134 \$3,110	9	3, 134 27, 990	10	31, 100	10	31, 100
\$3,070 \$3,032	9 7	27, 630 21, 224	10 7	30, 700 21, 224	10 7	30, 700 21, 224
\$3,030	47	142, 410	64	193, 920	64	193, 920
\$2,990 \$2,950	109	11, 960 321, 550	91	8, 970 268, 450	3 91	8, 970 268, 450
\$2,910	25	72, 750	22	64,020	22	64, 020
\$2,840 \$2,830	3 16	8, 520 45, 280	3 16	8, 520 <b>45, 2</b> 80	3 16	8, 520 45, 280
\$2,792	1	2, 792	1	2, 792	1	2, 79
\$2,750 \$2,632	10 1	27, 500 2, 632	10	27, 500 2, 632	10 1	27, 500 2, 63
\$2,630 \$2,560	$\frac{2}{1}$	5, 260 2, 560	2	5, 260 2, 560	$\begin{vmatrix} 2\\1 \end{vmatrix}$	5, 26 2, 56
\$2,490	4	9, 960	4	9, 960	4	9, 96
\$2,420ositions at hourly rates:	1	2, 420	1	2, 420	1	2, 42
Rates equivalent to \$5,060 and above:						
\$3.04: Photographer	29	183, 367	29	183, 367	29	183, 36
\$2.99:		,,	-		-	_00,00
Electro finisher in charge, electro- type molder in charge, finisher in						
charge, wax ruler \$2.92:	8	49, 752	8	49,752	8	49, 75
Stereotyper in charge	3	18, 222	3	18, 222	3	18, 22
\$2.88: Electrotype finisher, electrotype						
molder	56	335, 440	58	347, 420	58	347, 42
\$2.86: Chief, lithographic section; offset			1			
color prover	2	11,898	2	11,898	2	11,89
\$2.81: Stereotyper	30	175, 350	30	175, 350	30	175, 35
\$2.78:		·		,		,
Chief, monotype section; chief, type storage unit; chief, typographic section; compositor in charge, head; copy editor, head; copy preparer in charge; deskman in charge; fotosetter in charge, head; imposer in charge; incotype operator in charge; maker-up in charge; proof reader in charge; referee, head; referee, Record,						
referee, head; referee, Record, head; referee; reviser, chief;			ļ			
reviser in charge, press; supervisor,		200 100				
letterpress composition section \$2.76:	45	260, 190	45	260, 190	45	260, 19
Chief, photographic section \$2.75:	. 1	5, 741	1	5, 741	1	5, 74
Deskman in charge; pressman in charge; pressman, offset; press- man, perfector; pressman, rotary						
sheet-fed; pressman, two-color; pressman, head	135	772, 200	136	777, 920	136	777, 92
\$2.72: Reviser, press	16	90, 528	16	90, 528	16	90, 52
\$2.67:	10	00,020	10	00,020	10	JU, 02
Blacksmith, carpenter, compositor, head; compositor; copy editor; copy preparer; deskman; electrician; imposer; linotype operator in charge; linotype operator; Ludlow operator, machinist in charge, garage; machinist; machinist, linotype; machinist, monotype; maker-up; monotype keyboard operator; painter; pipe fitter; press corrector; proof reader, foreign; proof reader; reviser; saw						
filer; sheet metal worker; super- visor, industrial trucks \$2.66:	1, 402 7,	, 786, 708	1, 396	753, 384	1, 396 7,	753, 38
Night supervisor, photographic section\$2.65:	1	<b>5,</b> 533	1	5, 533	1	5, 53
Negative cutter offset, offset photographer	4	22, 048	4	<b>22,</b> 048	4	22, 04
Miehle vertical\$2.63:	317 1	, 740, 647	314	724, 174	314 1,	, <b>72</b> 4, 17
Supervisor, unit	1	5, 470	1	5, 470	1	5, 47
\$2.62: Negative cutter in charge	3	16, 350	3	16, 350	3	16, 35
\$2.58: Auto mechanic; mechanic, general; power plant operator	24	128, 784	24		24	128, 78
\$2.57:	1	5, 346	1	5, 346	1	5, 34
Platemaker. offset						
Platemaker, offset \$2.56: Platemaker in charge, head; super-	1	0,010	_	-,		-,

Positions at hourly rates—Continued Rates equivalent to \$5,060 and above— Continued \$2.55: Negative cutter, offset; negative engraver; offset photographer	Total salary 8116, 688 95, 094 10, 484
Rates equivalent to \$5,060 and above—Continued	salary 3116, 688 95, 094
\$2.55: Negative cutter, offset; negative engraver; offset photographer	salary 3116, 688 95, 094
engraver; offset photographer	95, 094
Chief, bindery section; group chief. 22.52: Platemaker offset, head 2 10, 484 2 \$2.48: Deskman, finisher, head; forwarder, head; group chief, assistant, laminating machine operator; repairer of rare books; stamper, head 12 61, 896 12 61, 896 12 82.46: Pressman, platen 27 138, 726 27 138, 726 27 82.46: Pressman, platen 6 30, 702 6 30, 702 6 Rates equivalent to less than \$5,060: \$2.48:	
Platemaker offset, head 2 10, 484 2 \$2.48: Deskman, finisher, head; forwarder, head; group chief, assistant, laminating machine operator; repairer of rare books; stamper, head 12 61, 896 12 61, 896 12 \$2.48: Platemaker, offset 27 138, 726 27 138, 726 27 \$2.46: Pressman, platen 6 30, 702 6 30, 702 6 Rates equivalent to less than \$5,060: \$2.48:	10, 484
Deskman, finisher, head; forwarder, head; group chief, assistant, laminating machine operator; repairer of rare books; stamper, head.	
head     12     61, 896     12     61, 896     12       \$2.47:     Platemaker, offset     27     138, 726     27     138, 726     27       \$2.46:     Pressman, platen     6     30, 702     6     30, 702     6       Rates equivalent to less than \$5,060:     \$2.43:     6     30, 702     6	
Platemaker, offset 27 138, 726 27 138, 726 27 27 27 27 27 28 246: Pressman, platen 50 27 27 27 28 243: 27 27 28 27 28 27 28 27 28 27 28 27 28 27 28 28 28 28 28 28 28 28 28 28 28 28 28	61, 896
Pressman, platen 6 30, 702 6 30, 702 6 Rates equivalent to less than \$5,060: \$2,43:	138, 726
\$2.43:	30, 702
Bookbinder, bookbinder machine operator, folding machine oper	
ator, machine operator 356 352 352	779, 008
\$2.40: Apprentice; carpenter's helper; electrician's helper; machinist helper, linotype; machinist helper, monotype; painter's helper; pipe fitter's helper; sheet	,
metal worker's neiper 97 484, 224 97 484, 224 97	484, 224
\$2.38: Apprentice 16 79, 200 16 79, 200 16	79, 200
\$2.34: Operative 1 4,867 1 4,867 1 \$2.32:	4, 867
Mechanic helper, general; power plant operator's helper 5 24, 130 5 24, 130 5	24, 130
\$2.30: Negative cutter, offset, helper 2 9, 568 2 9, 568 2	9, 568
\$2.22: Platemaker offset helper 14 64, 652 12 55, 416 12	55, 416
\$2.19: Apprentice 12 54,660 12 54,660 12	54, 660
\$2.18: Press assistant, cylinder6 27, 204 6 27, 204 6	27, 204
\$2.14: Apprentice; machinist helper, lino-	
type; machinist helper, mono- type; painter's helper; sheet metal worker's helper	48, 961
\$2.06: Power plant operator's helper 1 4, 285 1 4, 285 1	4, 285
\$2.04:  Negative cutter offset helper, offset  photo helper	21, 215
\$2.00: Pressman assistant, offset 1 4, 160 1 4, 160 1	4, 160
\$1.99: Operative 1 4,139 1 4,139 1	4, 139
\$1.98: Platemaker offset helper	12, 354
\$1.90: Operative; platemaker, plastic; platemaking helper	31, 616
\$1.87: Blacksmith's helper; knife grinder helper; machinist helper, lino- type; machinist helper, mono- type; pipe fitter helper; saw filer	
knife grinder helper 7 27, 230 7 27, 230 7 \$1.83:	27, 230
Plate grainer; press assistant, eylinder	30, 448
\$1.81: Power plant operator's helper 1 3,765 1 3,765 1	3, 765
\$1.79: 5 18,615 5 18,615 5 18,615 5 17.78:	18, 615
Color matcher, matrix keeper, operative, paper cutting operative 21 77,742 21 77,742 21	77, 742
\$1.76: Power plant operator's helper 1 3, 661 1 3, 661 1	3, 661
\$1.73: Platemaker offset helper 5 17,990 5 17,990 5	17, 990
\$1.69: Bindery woman, desk helper, litho-	
graphic helper, matrix keeper assistant, monotype slide bank, operative, supervisor of unit, tool	
room attendant, type metal foundry worker	133, 570
Crane operator 1 3,390   1 3,390   1	<b>3, 3</b> 90
\$1.60: Electrician's helper; machinist helper, linotype	9, 984
\$1.59: Assistant stockkeeper; casterman, monotype; desk helper; foreman of laborers; operative; power plant operator's helper; pressman assist- ant, offset; press assistant; press fooder stulinders teach laborer; type	
feeder, cylinder; stockkeeper; type metal foundry worker 180 595, 260 179 591, 953 179 \$1.55:	591, 953
Offset plate grainer, power plant operator's helper 1 3, 224 1	3, 224

DETAIL OF PERSONAL	L SERVICES	continued		DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Positions at hourly rates—Continued Rates equivalent to less than \$5,060— Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Field—Continued Ungraded positions at annual rates— Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
\$1.53: Offset photo helper	1 \$3,182	1 \$3, 182	1 \$3, 182	Rates less than \$5,060—Continued	2 \$6,830 1 3,410	3 \$10, 245	3 \$10, 245
\$1.48: Bindery woman; casterman, mono-				\$3,410\$3,350\$3,335	2 6,700	1 3,410 2 6,700 1 3,335	1 3,410 2 6,700 1 3,335
type; chauffeur; chauffeur mes- senger; conveyor operator; damp- ening roller coverer; opaquer;				\$3,270\$3,230	2 6,540	1 3, 270 1 3, 230	1 3,335 1 3,270 1 3,230
operative; plate grainer; plate- maker, plastic; platemaking help-				\$3,190 \$3,175	1 3, 190	1 3, 250 1 3, 190 2 6, 350	1 3, 190 2 6, 350
er; platemaker, offset helper; power truck operator; tool room				\$3,150 \$3,070	2 6,300	2 6,300 1 3,070	2 6,300 1 3,070
attendant\$1.45:	315 969, 570	308 948, 024	308 948, 024	\$3,032 \$3,030		2 6,064 7 21,210	2 6,064 7 21,210
Elevator conductor operator \$1.40:	11 33, 176	12 36, 192	12 36, 192	\$2.990	1 2,990	1 2, 990 1 2, 980	1 2,990 1 2,980
Bindery woman; boxer; chauffeur; chauffeur messenger; elevator				\$2,980 \$2,950 \$2,910	2 5,820	2 5, 900 2 5, 820	2 5, 900 2 5, 820
conductor operator; monotype slide bank; opaquer; operator;				\$2,872 \$2,830	1 2,872 5 14,150	1 2,872 5 14,150	1 2,872 5 14,150
operative; platemaker, plastic; platemaking helper; power truck			i	\$2,750 \$2,660	3 8, 250 2 5, 320	3 8, 250 2 5, 320 2 5, 104	3 8, 250 2 5, 320
operator; press assistant; stock- keeper; stores helper; wax case				\$2,552 \$2,420	2 5, 104 1 2, 420	2 5, 104 1 2, 420	2 5, 104 1 2, 420
filler; window washer, outside; wrapper	957	956	956	Positions at hourly rates: Rates equivalent to \$5,060 and above:			
\$1.32:	2, 786, 784	2, 783, 872	2, 783, 872	\$3.03: Plant superintendent	1 6,302	1 6,302	1 6,302
Chauffeur; chauffeur messenger; elevator conductor operator; win- dow washer, outside	13 35, 698	13 35, 698	13 35, 698	\$2.68: Foreman, letterpress section	1 5, 574	1 5, 574	1 5, 574
\$1.29: Bindery woman, chauffeur, chauf-	10 00,098	13 33,088	15 55,096	\$2.60: Plant superintendent, printer in charge	2 10, 816	2 10,816	2 10,816
feur messenger; delivery man; ele- vator conductor operator; nega-				\$2.59: Supervisor, photographic section_	1 5,387	1 5,387	1 5,387
tive cutter, offset, helper; opaquer; operative; power plant operator's				\$2.55: Supervisor	1 5,304	1 5,304	1 5,304
helper; skilled laborer, stockkeep- er; wrapper	932	916	916	\$2.51: Supervisor	1 5, 221	1 5, 221	1 5, 221
<i>22,</i>	2, 500, 556	2, 457, 628	2, 457, 628	\$2.49: Plant superintendent.	1 5, 179	1 5, 179	1 5,179
Total permanent, departmental	6, 595 28, 186, 555	6, 546 28, 022, 386	6, 546 28, 022, 386	\$2.47: Supervisor	1 5, 138	1 5,138	1 5, 138
Deduct: Lapses	113.7	61	61	Rates equivalent to less than \$5,060: \$2.43:		,	,
Savings due to use of former pay scale	433, 173	157,834	156, 521	Foreman, letterpress section; supervisor	3 15, 162	3 15, 162	3 15, 162
for part of year	778, 176			\$2.41: Letterpress pressman, makeup-			
erage number, net salary)	6, 481. 3 26, 975, 206	6, 485 27, 864, 552	6, 485 27, 865, 865	imposer, offset press operator, printer-proofreader	6 30,078	6 30,078	6 30,078
Part-time and temporary positions: Temporary employment.	17,813	13, 117	13, 117	\$2.38: Machinist, mechanic, printer in charge, supervisor	4 19,800	4 19,800	4 19,800
Payment above basic rates: Overtime and holiday pay	2, 623, 709	1, 300, 000	1, 300, 000	\$2.35: Letterpress pressman, linotype	4 10,000	4 15,000	4 19,600
Night-work differential	1,412,540	1,429,077	1, 429, 077	machine operator, linotype op- erator, makeup imposer, ma-			
All personal services, departmental.  Field:	31, 029, 268	30, 606, 746	30, 608, 059	chine repairman, monotype keyboard caster operator, offset			
Ungraded positions at annual rates: Rates of \$5,060 and above:				press operator, planning and control assistant, printer-			
\$11,300: Field service manager	1 11,300	1 11,300	1 11,300	compositor, printer-proofreader, supervisor	16 78, 208	16 78, 208	16 78, 208
\$8,860: Assistant to field service manager	1 8,860	1 8,860	1 8,860	\$2.31: Supervisor	1 4,805	1 4,805	1 4,805
\$7,640: Field service office manager	1 7,640	1 7,640	1 7,640	Rates equivalent to less than \$5,060: \$2,30:			
\$7,440: Chief, GPO departmental service	1 7,440	1 7,440	1 7 440	Letterpress pressman, linotype machine operator, linotype op-			
office\$6,940: Administrative officer		1 7,440 1 6,940	1 7,440 1 6,940	erator, makeup-imposer, offset press operator, photographer, supervisor	11 52, 624	11 52, 624	11 52, 624
\$6,740: Assistant chief, GPO departmen-	1 0,010	1 0,010	1 0,540	\$2.23: Letterpress pressman, machine	11 32,024	11 32,024	11 52, 624
tal service office; field service office manager	2 13,480	2 13,480	2 13,480	repairman, monotype keyboard caster operator, printer-compos-			ļ
\$6,660: Offset composition development				itor, printer-composing machine operator, printer-pressman			
officer \$6,125:		1 6,660	1 6,660	supervisor	7 32, 466	8 37, 104	8 37, 104
Field service office manager\$5,625:	2 12, 250	2 12, 250	2 12, 250	Offset press operator, photographer	2 9, 236	2 9, 236	2 9, 236
Assistant administrative officer, field service office manager	2 11, 250	2 11, 250	2 11, 250	\$2.21: Maintenance repairman	1 4,597	1 4, 597	1 4, 597
\$5,435: Supervisor of unit \$5,200:	1 5,435	1 5, 435	1 5, 435	\$2.19: Letterpress pressman, linotype machine operator, makeup-			
Assistant to composition develop- ment officer	1 5, 200	1 5, 200	1 5, 200	imposer, offset press operator, planning and control assistant,			
Ungraded positions at annual rates: Rates less than \$5,060:	0,200	0,200	0,200	photographer \$2,17:	26 118, 430	26 118, 430	26 118, 430
\$4,420 \$4,330	1 4,420 1 4,330	1 4, 420 1 4, 330	1 4,420 1 4,330	Letterpress pressman, offset press operator, photographer, printer-			
\$4,295. \$4,170.	2 8,340	1 4, 295 1 4, 170	1 4, 295 1 4, 170	pressman, printer-operator \$2.13:	7 31, 598	7 31, 598	7 31, 598
\$4,160 \$3,910	2 8,320 5 19,550	2 8,320 5 19,550	2 8,320 5 19,550	Paper cutter operator, platemaker offset duplicator process, super-			
\$3,785 \$3,660	4 15, 140 1 3, 660	4 15, 140 2 7, 320	4 15, 140 2 7, 320	visor \$2.12:	4 17, 720	4 17, 720	4 17,720
\$3,655 \$3,575	4 14, 620 4 14, 300	4 14, 620 5 17, 875	4 14, 620 5 17, 875	Group leader, offset press opera- tor, power collator operator	4 17,640	4 17, 640	4 17,640
\$3,535 \$3,510	1 3,535 1 3,510	1 3, 510	1 3, 510	\$2.11: Offset press operator	1 4,389	2 8,778	2 8,778
\$3,495	1 3,495	1 3,495	1 3,495	\$2.10:			

## **GOVERNMENT PRINTING OFFICE—Continued**

## Working Capital and Congressional Printing and Binding, Government Printing Office—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953	estimate	1954 estimate	
ield—Continued Positions at hourly rates—Continued Rates equivalent to less than \$5,060—				, , , , , , , , , , , , , , , , , , , ,		
Continued \$2.08:						
Ludlow operator, letterpress pressman, linotype operator, offset press operator, printer-	Num	salary	Num	salary	Num ber	salary
compositor \$2.04:	11	\$47, 586	11	<b>\$47,</b> 586	11	<b>\$47,</b> 586
Makeup-imposer, paper cutter operator, platemaker \$2.02:	2	8, 486	3	12, 729	3	12, 729
Group leader, offset press opera- tor, photographer, platemaker,	_					
supervisor\$2.00:	9	37, 818	9	37,818	9	37, 818
Printer-pressman\$1.96:	1	4, 160	1	4, 160	1	4, 160
Platemaker \$1.95:	1	4, 077	1	4, 077	1	4, 077
Assistant supervisor, copy preparation; bindery worker; film assembler; paper cutter operator; power folder operator; supervisor	8	<b>32, 44</b> 8	8	32, 448	8	32, 448
\$1.94: Makeup-imposer, monotype key- board caster operator, paper						
cutter operator, photographer \$1.92: Offset press operator, planning	10	40, 350	10	40, 350	10	40, 350
and control assistant\$1.90: Offset press operator, photog-	7	27, 958	7	27, 958	7	27, 958
rapher \$1.86:	2	7, 904	2	7, 904	2	7, 904
Paper cutter operator\$1.85: Cost and control clerk, offset press	2	7, 738	2	7,738	2	7, 738
operator \$1.84:	1	3, 848	1	3, 848	1	3, 848
Letterpress pressman, makeup- imposer, paper cutter operator, platemaker	9	34, 443	9	34, 443	9	34, 443
Offset press operator, platemaker \$1.77:	2	7, 404	2	7, 404	2	7, 404
Assistant supervisor, offset com- position proofreader, offset press operator, paper cutter operator, power folder operator, shipping						
clerk\$1.72:	14	51, 548	14	51, 548	14	51, 548
Offset press operator\$1.71:	1	3, 578	1	3, 578	1	3, 578
Power folder operator\$1.69: Group leader, offset composition	1	3, 557	1	3, 557	1	3, 55
proofreader, offset press operator, shipping clerk, varitypist,						
supervisor\$1.68: Bindery worker, film assembler,	18	63, 270	18	63, 270	18	63, 27
platemaker\$1.62:	6	20, 964	6	20, 964	6	20, 96
Film assembler \$1.61: Bindery worker, offset composi-	1	3, 370	1	3, 370	1	3, 370
tion proofreader, offset press operator, varitypist	8	26, 792	8	26, 792	8	26, 79
\$1.60: Power folder operator	1	3,328	1	3,328	1	3, 32
\$1.53: Bindery worker, group leader, film assembler, maintenance re- pairman assistant, offset press operator, photographer helper.	-	9,020	-	,		
maker, varitypist	36	114, 552	36	114, 552	36	114, 552
\$1.52: Printer assistant	2	6, 324	2	6, 324	2	6, 324
\$1.51: Bindery worker \$1.49:	1	3, 141	1	3, 141	1	3, 141
Bindery worker, offset press oper-	3	9, 297	3	9, 297	3	9, 297
Bindery worker, film assembler, photographer helper, plate- maker, power folder operator, varitypist	34	102, 544	45	135, 720	45	135, 720
		•				•

	1952	actual	1953 es	stimate	1954 6	estimate
Field-Continued						
Positions at hourly rates—Continued Rates equivalent to less than \$5,060— Continued	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total
\$1.39; Bindery worker \$1.38;	2	<b>\$</b> 5, 78 <b>2</b>	2	\$5,782	2	<b>\$</b> 5, 7 <b>82</b>
Printer assistant, varitypist	9	25, 830	9	25, 830	9	25, 830
\$1.34: Plate grainer helper \$1.32:	1	2, 787	1	2, 787	1	2, 787
Bindery helper, laborer, mimeograph operator	14	38, 444	14	38, 444	14	38, 444
Bindery helper, mimeograph operator	13	34, 073	14	36, 694	14	36, 694
Bindery helper	1	2, 517	1	2,517	1	2, 517
\$1.20: Bindery helper, film assembler, laborer, mimeograph operator_ \$1.14:	33	82, 368	31	77, 376	31	77, 376
Bindery helper, laborer, mimeo- graph operator	32	75, 872	34	80, 614	34	80, 614
Mimeograph operator	1	2, 205	1	2, 205	1	2, 205
Total permanent, field	492 1,	791, 051	508	843, 918	508	, 843, 918
Deduct: Lapses Savings due to use of former pay scale for part of year	4.5	700 110, 406	9.8	35, 183	9.	8 35, 183
Net permanent, field (average number, net salary)	487. 5		498. 2	202 735	498.	2

DETAIL OF PERSONAL SERVICES-continued

## Salaries and Expenses, Office of Superintendent of Documents—

Payment above basic rates:
Overtime and holiday pay.....
Night work differential.....

All personal services, field\_\_\_\_\_

Personal services

## OBLIGATIONS BY OBJECTS

487. 5 1, 679, 945

63, 733 **42, 4**46

1, 786, 124

32, 815, 392

498. 2 1, 808, 735

52, 611 50, 791

1, 912, 137

32, 518, 883

498. 2 1, 808, 735

52, 611 50, 791

1, 912, 137

32, 520, 196

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	547 528	547 532	599 584
Average salaries and grades: General schedule grades:			
Average salary  Average grade  Crafts, protective, and custodial grades:	\$3,680 GS-4.5	\$3,758 GS-4.5	\$3, 737 GS-4.3
A verage salary	\$3, 116 CPC-4.5	\$3, 156 CPC-4.5	\$3, 196 CPC-4.5
Ungraded positions: Average salary Personal service obligations:	\$2,851	\$2,851	\$2,816
Permanent positions. Temporary employment. Overtime. Night-work differential.	\$1, 782, 233 35, 167 81, 214 1, 191	\$1,823,020 55,000 50,000 1,300	\$1, 982, 750 75, 000 50, 000 2, 500
Total personal service obligations	1,899,805	1, 929, 320	2, 110, 250
Direct Obligations		<del></del>	
01 Personal services	\$1,884,611 826	\$1,910,120 1,500	\$2,091,050 1,500
03 Transportation of things 04 Communication services	4, 144 8, 073	4, 500 8, 500	4, 900 9, 000
05 Rents and utility services	11, 706 513, 007 86, 040	13,000 529,000 87,000	13,000 543,000 89,000
08 Supplies and materials	209, 930 72, 293	223, 500 40, 000	224, 600 65, 000
Total direct obligations	2, 790, 630	2, 817, 120	3, 041, 050
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 08 Supplies and materials	15, 194 567	19, 200 800	19, 200 800
Total obligations payable out of reimbursements from other ac- counts	15, 761	20,000	20,000
Obligations incurred	2, 806, 391	2,837,120	3, 061, 050

DETAIL OF PE	RSONA	L SERVI	CES				DETAIL OF PERSONAL SERVICES—continued				
	1952	actual	1953 €	stimate	1954	estimate		1952 actual	1953 estimate	1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Superintendent of Documents Grade 14. Range \$9,600 to \$10,600: Assistant Superintendent of Documents	Number 1	- Total salary \$11,050		- Total salary \$11,050 9,600	Number 1		Departmental—Continued Wages per hour—Continued \$1.48 Miscellaneous office appliance operator \$1.40 Wrapper-stockkeeper \$1.29 Skilled laborer Total permanent, departmental	Num- Total ber salary 9 \$27,706 134 390, 208 64 171, 725 547 1, 839, 433	Num- Total ber salary 9 \$27,706 134 390,208 64 171,725 547 1,865,613	Num- Total ber salary 9 \$27,706 140 405,933 79 207,945 599 2,026,343	
Grade 11. Range \$5,940 to \$6,940: Chief of section	7	42, 780	7	43, 380	7	44, 580	Deduct lapses	19 57, 200	15 42,593	15 43, 593	
Chief of section  Assistant chief of section  Grade 9. Range \$5,060 to \$5,810:	3 1	17,000 5,625	3 1	17, 375 5, 750	3	17, 750 5, 875	Net permanent, departmental (average number, net salary) Part-time and temporary positions: Tem-	528 1, 782, 233	, .	584 1, 982, 750	
Chief of section	7 1 5	5, 310 36, 170 5, 685 23, 850	1 7 1 5	5, 435 37, 045 5, 810 24, 350	1 7 1 5	5, 560 37, 920 5, 935 24, 850	porary employment. Payment above basic rates: Overtime and holiday pay Night-work differential	35, 167 81, 214 1, 191	55,000 50,000 1,300	75,000 50,000 2,500	
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	26 14	114, 705 59, 505	26 14	117, 580 61, 005	26 14	120, 330 62, 630	01 Personal services	1, 899, 805	1, 929, 320	2, 110, 250	
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	64 73 89 44	243, 230 250, 415 283, 430 131, 900 3, 680	73 89	259, 230 255, 215 288, 950 133, 580 3, 680	64 79 104 54	257, 355 277, 000 334, 215 160, 010	Salaries and wages in the foregoing sched- ules are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	1, 884, 611 15, 194	1, 910, 120 19, 200	2,091,050	
Grade 6. Range \$3,200 to \$3,680 Grade 3. Range \$2,552 to \$3,032 Wages per hour:	1	2, 552	i	2, 632	i	2, 712	Total of foregoing schedule		1, 929, 320	2, 110, 250	
\$1.59 Stockkeeper	1	3, 307	1	3, 307	1	3, 307			<del>'</del>		

## THE JUDICIARY

## CURRENT AUTHORIZATIONS

## SUPREME COURT OF THE UNITED STATES

### Salaries, Supreme Court-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	162	163	163
Full-time equivalent of all other positions.	20	20	20
Average number of all employees	175	182	182
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$900, 836	\$948, 923	\$956, 123
	57, 194	63, 045	63, 045
base	2, 438	2, 632	2, 632
Obligations incurred	960, 468	1, 014, 600	1, 021, 800

#### DETAIL OF PERSONAL SERVICES

	1					
	1952	actual	1953 e	stimate	1954 e	stimate
	Num		Num-		Num-	
Field:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800: Chief Justice	1	\$25, 500	1	\$25, 500	1	<b>\$25,</b> 500
Associate Justice	8	\$25, 500 200, 000	8	\$25, 500 200, 000	8	200,000
Positions established by the Supreme		•				,
Court:						
Rate of \$12,163:	1	12, 163	1	12, 163	1	19 169
Executive secretary	l i	12, 163	1 1	12, 163	i	12, 163 12, 163
Rate of \$11,800:	-	12, 100	-	12, 100		12, 10
Marshal	1	11,800				
Rate of \$10,150:			_			
Librarian	1	10, 150	1	10, 150	1	10, 15
Rate of \$10,000:	ļ		1	10,000	1	10,00
Marshal Grades established by the Supreme			1	10,000	1	10,00
Court:			l			
Range \$9,160 to \$10,260:			l			
Assistant reporter	1	9, 380	1	9,600	1	9, 82
Range \$7,744 to \$8,844:			١.	0.404	_	0.00
Assistant reporter Assistant marshal	1	8, 184	1	8, 404	1	8, 62
Assistant marsnal	1	7,964	1	7, 744	1	7, 96
Range \$6,534 to \$7,634: Secretary	1	7 634	1	7 634	1	7 63
Law clerk	î	7, 634 7, 194 7, 194	Î	7, 634 7, 194	Î	7, 63 7, 19
Chief clerk	1	7, 194	l			
Law clerk Chief clerk Associate librarian	1	7, 194	1	7, 414	1	7, 41
Press clerk	1	6, 974	1	7, 194	1	7, 41
Range \$6,050 to \$6,875:	10	er 505	1,1	70 150	.,	= 4 00
Secretary Chief clerk	10	65, 725	11 1	73, 150 6, 050	11 1	74, 66 6, 05
Printing and publication assistant			î	6,050	l i	6, 05
Range \$5,566 to \$6,391:			-		1 1	0,00
Law clerk Assistant librarian	18	110, 501 25, 152 5, 841	18	110, 501 25, 427 5, 979 16, 077	18	110, 50 25, 83
Assistant librarian	4	25, 152	4	25, 427	4	25, 83
Nurse.	1	5, 841	1	5, 979	1	6, 11 16, 21
Range \$4,626 to \$5,451 Range \$4,175 to \$5,000	4	21, 252	3	16,077	3	16, 21 5, 00
Panga \$2 751 to \$4 578	1 4	4, 725 16, 792	1 4	4, 862 17, 342	1 4	17, 75
Range \$3,493 to \$4,021	ĺî	4, 021	î	4,021	ì	4, 10
Range \$3,245 to \$3,773	1	3, 421	1	3, 597	ī	3, 68
Range \$3,751 to \$4,576 Range \$3,493 to \$4,021 Range \$3,245 to \$3,773 Range \$3,025 to \$3,553	5	16, 357	5	3, 597 16, 357	5	16, 62
Craits, protective, and custodial grades:						
Rate of \$5,813: Captain	1	E 019		E 019	١,	F 01
Range \$4,565 to \$5,390:	1	5, 813	] 1	5, 813	1	5, 81
Foreman laborer	1	5, 390	1	5, 390	1	5, 39
Foreman laborer Range \$4,114 to \$4,939	1	4 030	1	5, 077	1	5, 07
Range \$4,028 to \$4,761	2	8, 439	2	5, 077 9, 203	2	9, 52
Range \$4,028 to \$4,761 Range \$3,779 to \$4,439 Range \$3,773 to \$4,347 Range \$3,486 to \$4,060 Range \$3,271 to \$3,799	1 2 2 5	8, 439 8, 217 19, 790 92, 829	2 2 5	8, 437 21, 543 98, 674 41, 353	2 2 5	8, 65
Range \$3,773 to \$4,337 Panga \$2,496 to \$4,060	25	19, 790	25	21, 543	25	8, 65 21, 73 99, 48
Range \$3 271 to \$3 799	11	41,089	11	41 353	11	42, 14
Rate of \$3,423	4	13, 691	4	13, 691	4	13, 69
Range \$3,025 to \$3,553 Range \$2,807 to \$3,335 Range \$2,602 to \$3,124	11	38, 731	11	39, 347	11	39, 61
Range \$2,807 to \$3,335	1	3, 335	1	3, 335	1	3, 33
Range \$2,662 to \$3,124	27	82, 115	27	83, 655	27	84, 19
Range \$1,991 to \$2,387	1	1, 991	1	1, 991	1	1, 99
Total parmanent field	162	933, 650	163	050 000	100	080 00
Total permanent, field Deduct:	102	900, 000	100	952, 082	163	959, 28
Lapses	6, 8	31, 491	1	3, 159	1	3. 15
Savings due to use of former pay scales	0.0	,	1 -	0,	1 -	0, 10
for part of year		1, 323				
Not normal ent 6-13 (						
Net permanent, field (average num-	155.0	000 000	160	040 000	100	056 10
ber, net salary)	195.2	900, 836 57, 194	162	948, 923 63, 045	162	956, 12 63, 04
Part-time and temporary positions Regular pay in excess of 52-week base		2, 438		2, 632		2, 63
01 Personal services						021,80

### Care of the Building and Grounds, Supreme Court—

#### OBLIGATIONS BY OBJECTS

_	Object classification	1952 actual	1953 estimate	1954 estimate
	tal number of permanent positions erage number of all employees	37 35	37 37	37 37
01	Personal services:			
	Permanent positions Regular pay in excess of 52-week	\$123, 045	<b>\$132, 4</b> 05	\$132, 405
	base	479	400	400
	Payment above basic rates	23, 463	24, 595	24, 595
07	Total personal servicesOther contractual services:	146, 987	157, 400	157, 400
	General annual repairs	7, 048	7, 800	7, 800
	Annual painting Snow removal	1, 919	2, 000 150	2, 000 150
08	Supplies and materials	5, 962	6,000	6,000
09	Annual equipment	173	750	750
	Obligations incurred	162, 089	174, 100	174, 100

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 4. Range \$3,175 to \$3,655 Crafts, protective, and custodial grades:	1	<b>\$3,7</b> 35	1	\$3,815	1	\$3,815	
Grade 10. Range \$4,565 to \$5,315 Grade 8. Range \$3,740 to \$4,490	1 5	4, 940 21, 200	1 5	5,065 21,575	1 5	5, 190 21, 825	
Grade 7. Range \$3,435 to \$4,035	1 5 4 7	15, 540	4 7	15,840	1 5 4 7 6	15,940	
Grade 6. Range \$3,200 to \$3,680	6	25, 120 20, 644	6 3	25, 600 20, 884	6	25,760 $21,124$	
Grade 4. Range \$2,750 to \$3,230	3 10	9, 450 28, 628	3 10	9, 530 30, 155	3 10	9,770 29,040	
Total permanent, departmental	37 2. 3	129, 257 6, 212	37	132, 464 59	37	132, 464 59	
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base Payment above basic rates:	34.7	123, 045 479	37	132, 405 400	37	132, 405 400	
Overtime and holiday pay		$^{21,161}_{2,302}$		22, 430 2, 165		22, 430 2, 165	
01 Personal services		146, 987		157, 400		157, 400	

## COURT OF CUSTOMS AND PATENT APPEALS

## Salaries and Expenses, Court of Customs and Patent Appeals—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	24 24	24 24	24 24
01 Personal services: Permanent positions Regular pay in excess of 52-week	\$178,347	\$182,750	\$184,550
base	366	375	375
Total personal services	178, 713 108	183, 125 200	184, 925 200
03 Transportation of things	27 919 7 009	1, 200	1, 200
06 Printing and reproduction 07 Other contractual services 08 Supplies and materials	7, 928 370 487	12,000 750 900	12,000 750 900
09 Equipment	1,621	4,475	4,475
Obligations incurred	190, 173	202, 700	204, 500
<b>\</b>		i	1

Field	1952	actual	1953 e	stimate	1954 estimate		
Field: Ungraded positions at annual rates: Rate of \$17,500: Chief judge	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Tota salary	
	1 4	\$17,500 70,000	1 4	\$17,500 70,000	1 4	\$17 70	

## COURT OF CUSTOMS AND PATENT APPEALS—Con.

#### Salaries and Expenses, Court of Customs and Patent Appeals-Con.

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	stimate	1954 es	stimate
Field—Continued General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Clerk of court	1	\$10,000				
Clerk of court			1	\$8,960	1	\$8,960
Marshal	1	8, 760	1	8,760	1	8, 960
Reporter	1 1	8, 760	1	8, 760	1	8, 960
Assistant clerk Grade 9. Range \$5,060 to \$5,810:			1	6,000	1	6, 125
Assistant clerk	2 5	11,620	1 5	5, 310		5, 435
Grade 8, Range \$4,620 to \$5,370	5	25, 475	5	25,350	5	25, 725
Grade 7. Range \$4,205 to \$4,955			ĺ	4, 705	1	4,830
Grade 6. Range \$3,795 to \$4,545	3 1	12, 260 4, 160	3	12, 135	3	12, 385
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	5	14, 870	5	15, 270	5	15, 670
Total permanent, field	24	183, 405	24	182, 750	24	184, 550
Lapses Savings due to use of former pay scales	0.3	-,			- <b></b>	
for part of year		151				
Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base	23.7	178, 347 366	24	182, 750 375	24	184, 550 375
negurar pay in excess of 52-week base		900		3/0		310
01 Personal services		178, 713		183, 125		184, 925

## **CUSTOMS COURT**

## Salaries and Expenses, Customs Court—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsA verage number of all employees	68 67	68 68	72 72
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	\$422, 282 1, 109	\$429, 910 1, 190	\$457, 425 1, 300
Total personal services  Travel.  Transportation of things.  Communication services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Pauliment.  Taxes and assessments.	4, 500 1, 851 500 3, 989	431, 100 15, 000 1, 500 5, 000 3, 000 400 3, 300 7, 500 200	458, 725 15, 000 1, 500 5, 000 3, 000 60, 400 3, 300 32, 500
Obligations incurred	455, 768	467, 000	579, 625

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Field: Ungraded positions at annual rates: Rate of \$15,000;	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Chief judge Judge General schedule grades:	1 8	\$15,000 120,000	1 8	\$15,000 120,000	1 8	\$15,000 120,000
Grade 14. Range \$9,600 to \$10,600: Clerk of court Grade 13. Range \$8,360 to \$9,360: Secretary-law clerk	1	9, 800	1	9,800	1 9	10, 000 75, 240
Grade 12. Range \$7,040 to \$8,040: Secretary-law clerk Marshal	9	66, 760 7, 240	9 1	68, 560 7, 240	1 5	7, 440
Deputy clerk and court reporter Grade 11. Range \$5,940 to \$6,940: Deputy clerk and court reporter Deputy clerk and attorney	5 1	32, 100 6, 140	5 1	32, 500 6, 340	5 <u>1</u>	35, 200 6, 340
Deputy clerk and chief, reappraisement division  Deputy clerk and chief, protest					1	6, 140
division  Deputy clerk and chief, stenographic and typing division  Deputy clerk, editor and librarian					1 1 1	6, 140 5, 940 5, 940
Grade 9. Rangé \$5,060 to \$5,810: Deputy clerk and chief, reappraise- ment division	1	5, 810	1	5, 935		
Deputy clerk and chief, protest division  Deputy clerk and chief, steno-	1	5, 810	1	5, 935		
graphic and typing division Deputy clerk, editor and librarian	1	5, 435 5, 560	1	5, 560 5, 685		

#### DETAIL OF PERSONAL SERVICES -- continued

	1952	actual	1953 e	stimate	1954 es	stimate
Field—Continued	Num-		Num		Num-	
General schedule grades—Continued Grade 8. Range \$4,620 to \$5,370	ber	salary	ber	salary	ber 1	salary \$4,745
Grade 7. Range \$4,205 to \$4,955		\$14,490	3	\$14,615	3	14,740
Grade 6. Range \$3,795 to \$4,545	10 12	43, 200 48, 420	11 12	47, 870 48, 170	10	44, 325 62, 685
Grade 4. Range \$3,175 to \$3,655		10, 485	4	13, 420	4	13, 740
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	7	9, 490 19, 490	4	12, 200 11, 080	4	12, 520 11, 400
Total permanent, field	68	425, 230	68	429, 910	72	457, 535
Lapses	0.9	2, 488				110
Savings due to use of former pay scales for part of year.	1	460				
Net permanent, field (average num-						
ber, net salary) Regular pay in excess of 52-week base	67.1	422, 282 1, 109	68	429, 910 1, 190	72	457, 425 1, 300
01 Personal services		423, 391		431, 100		458, 725

## COURT OF CLAIMS

## Salaries and Expenses, Court of Claims-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	70 68	74 71	74 71
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	\$483, 968 1, 530	\$527, 930 1, 650	\$532, 130 1, 650
Total personal services		529, 580 17, 000 2, 500 3, 000 43, 000 1, 500 7, 000 10, 200	533, 780 17, 000 2, 500 3, 000 43, 000 1, 500 7, 000 10, 200
15 Taxes and assessments Obligations incurred	558, 180	613, 800	618,000

	1952	actual	1953 e	stimate	1954 €	estimate
Field: Ungraded positions at annual rates: Rate of \$17,500:	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
Chief judgeJudges	1 4	\$17, 500 70, 000	1 4	\$17, 500 70, 000	1 4	\$17, 500 70, 000
Rate of \$14,800: Commissioner General schedule grades:	11	162, 800	13	192, 400	13	192, 400
Grade 14. Range \$9,600 to \$10,600: Clerk of court	1	10,600	1	10,600	1	10, 600
Auditor	2	17, 520	2	17, 720	2	17, 920
Reporter and librarianFinancial officer Law clerk Auditor. Grade 11. Range \$5,940 to \$6,940:	1 1 1	8, 040 8, 040 7, 240	1 1 1	8, 040 8, 040 7, 240 7, 040	1 1 1	8, 040 8, 040 7, 440 7, 040
Secretary to court Administrative assistant Law clerk Assistant clerk	1 1 1 1	6, 940 6, 540 5, 940 5, 940	1 1 1 1	6, 940 6, 740 5, 940 <b>5,</b> 940	1 1 1 1	6, 940 6, 940 6, 140 <b>6, 1</b> 40
Grade 10. Range \$5,500 to \$6,250: Stenographer-law clerk. Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,05 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 5 1 19	5, 500 25, 350 4, 205 81, 730	1 5 1 20	5, 625 25, 600 4, 330 86, 650	1 5 1 20	5, 750 25, 850 4, 455 88, 650
Grade 3. Range \$2,950 to \$3,430Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	14	3, 270 43, 860	1 14	2, 950 44, 500	1 14	3, 030 45, 140
Ungraded positions at annual rates: Rates less than \$5,060	3	3, 716	3	3, 716	3	3, 716
Total permanent, field	70	494, 731	74	537, 511	74	541, 731
Deduct: Lapses Savings due to use of former pay scales for part of year	2.1	10, 243 520	3	9, 581	3	9, 601
Net permanent, field (average number, net salary)	67. 9	483, 968 1, 530	71	527, 930 1, 650	71	532, 130 1, 650
01 Personal services		485, 498		529, 580		533, 780

## COURTS OF APPEALS, DISTRICT COURTS, AND OTHER JUDICIAL SERVICES

## Salaries of Judges-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	353 339	354 345	354 345
01 Personal services: Permanent positions (total obligations)	\$5, 155, 328	\$5, 240, 000	\$5, 240, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 6	estimate
Field:						
Ungraded positions at annual rates: Circuit and district judges:	Number	- Total salary	Num- ber	Total salary	Num- ber	<ul> <li>Total salary</li> </ul>
Rate of \$17,500: Circuit judge	65	107 700	65	107 700	65	107 500
Rate of \$15,500:		137, 500	1	137, 500		, 137, 500
District judge Rate of \$15,000:	1	15, 500	1	15, 500	1	15, 500
District judge	220 3,	300,000	222 3,	330,000	222 3,	330,000
Rate of \$13,125: District judgeHawaii territorial judges:	1	13, 125	1	13, 125	1	13, 125
Rate of \$10,500: Chief justiceRate of \$10.000:	1	10, 500	1	10, 500	1	10,500
Associate justice Rate of \$7,500:	2	20,000	2	20,000	2	20,000
Judge	6	45,000	7	52, 500	7	52, 500
Judge	3	21,000	3	21,000	3	21,000
Retired judge Resigned judge	47 7	705, 138 92, 500	47 5	702, 638 65, 000	47 5	702, 638 65, 000
Total permanent, field	353 5,	360, 263		367, 763		367, 763
Deduct lapses	14. 2	204, 935	8.6	127, 763	8.6	127, 763
01 Personal services (average number, net salary)	338. 8 5,	155, 328	345. 4 5,	240,000	345. 4 5,	240,000

## Salaries of Supporting Personnel, The Judiciary-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions——Full-time equivalent of all other positions.  Average number of all employees———————————————————————————————————	2,676	2, 675	2, 689
	48	51	52
	2,648	2, 665	2, 682
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates	\$11, 501, 944	\$11, 750, 095	\$11, 967, 445
	164, 148	172, 800	176, 000
	44, 801	45, 650	45, 650
	40, 120	41, 305	41, 305
Total personal services	11, 751, 013	12, 009, 850	12, 230, 400
	1, 680	2, 000	2, 000
Total obligations	11, 752, 693	12, 011, 850	12, 232, 400

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 €	estimate
Field:	Num	- Total	Num-	Total	Num	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:	1 _			*** ***		*** ***
Clerk	1	\$11,550	1	\$11,800	1	\$11,800
Register of Wills, District of Co- lumbia					1	10,800
Grade 14. Range \$9,600 to \$10,600:					}	
Clerk	13	132,000	13	132, 600	13	133,600
Veterans commissioner	1	10,000	1	10,000	1	10, 200
Register of Wills, District of Co-						
lumbia	1	10, 600	1	10,600		
Chairman, Commission on Mental						
Health, District of Columbia	1	10,600	1	10,600	1	10,600
Grade 13. Range \$8,360 to \$9,360:						
Clerk	42	386, 120	42	386, 920	42	388, 520
Probation officer	1	8, 560	1	8, 560	i 1	8, 760

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued	Num	- Total	Num	- Total salary	Num	- Total
Grade 13. Range \$8,360 to \$9,360—Con. Clerk, Emergency Court of Appeals	1	\$9,360	1	\$9,360	1	\$9, 360
Grade 12. Range \$7,040 to \$8,040:	41	322, 160	41	320, 560	41	322, 760
Deputy clerk Probation officer	2	14, 680 8, 040	2	14, 680 8, 040	2	15, 080 8, 040
Motions commissioner Assignment commissioner	Î	7, 440 7, 440	1	7, 640 7, 440	1	7, 840 7, 640
First deputy register of wills, Dis-	1		1	7, 840	1	
trict of Columbia Law clerk-secretary	2	7, 640 14, 480				7, 840
Law clerk. Grade 11. Range \$5,940 to \$6,940:	ĺ	101, 960				24 100
Clerk Deputy clerk	1	33, 700 6, 540	5	34, 100 6, 540	5	34, 100 6, 740
Probation officer Law clerk-secretary	13	266, 880 84, 020	42	269, 880	42	275, 080
Law clerk Grade 10. Range \$5,500 to \$6,250:	33	201, 420				
Cierk	j 5	17, 125 109, 375	18	17, 500 110, 125	3 18	18, 625 111, 000
Deputy clerk Probation officer Marshal	1 1	5,625 $6,125$	1 1	5, 750 6, 250	1	5, 875 6, 250
Chief deputy clerk, Emergency Court of Appeals	1	6, 250	1	6, 250	1	6, 250
Domestic relations commissioner Assistant assignment commissioner	1	6, 250 5, 875	1	6, 250 6, 000	1 1	6, 250 6, 125
Grade 9. Range \$5,060 to \$5,810:			26		1	
Deputy clerk Probation officer	26 144	145, 685 788, 845	144	146, 935 801, 640	26 144	149, 060 813, 220
Clerk to jury commission. Secretary, commission on mental health, District of Columbia	1	5, 560	1	5, 685	1	5, 810
health, District of Columbia ————————————————————————————————————	1	5, 435	1	5, 560	1	5, 685
Columbia Chief appraiser	4	22, 490	4	22, 990	4	23, 365 5, 435
Law clerk-secretaryLaw clerk	1 41	5, 060 212, 143				
Grade 8. Range \$4,620 to \$5,370	239	220, 515	63	326, 310	63	331, 135
Grade 7. Range \$4,205 to \$4,955	348	561, 992	189	889, 245	189	901, 085
Grade 6. Range \$3,795 to \$4,545	168	723, 239	148	650, 035	148	658, 805
Grade 5. Range \$3,410 to \$4,160	299	155, 480	294	, 154, 240	297	, 185, 745
Grade 4. Range \$3,175 to \$3,655	479 1,	644, 295	476	, 647, 757	478 1	, 676, 147
Grade 2. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	289 85	922, 655 255, 590	290 78	933, 645 234, 020	301 74	225, 870
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	15	41, 260	15	41, 980	15	42, 700
Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Ungraded nositions at annual rates	1 1	4, 545 3, 735				
Grade 6. Range \$3,200 to \$3,680	$\frac{1}{12}$	3, 735 7, 600 36, 280 94, 384	12	36, 360	12	36, 680
Grade 3. Range \$2,552 to \$3,032	32 2	94, 384	27	80, 904 2, 920	27	81,704
Ungraded positions at annual rates	2	5, 680		2, 920	1	3,000
Ungraded positions at annual rates fixed by Judicial Conference: Rate of \$5,500:						
Court reporter-law clork	11 1	60, 500 5, 500	11 2	60, 500 11, 000	$\frac{11}{2}$	60, 500 11, 000
Court reporterRate of \$5,000:	97	5, 500 533, 500	97	533, 500	97	533, 500
Court reporter-secretary Court reporter	5 43	25, 000 215, 000	5 43	25,000 215,000	5 43	25, 000 215, 000
Rate of \$4.500:	1	4, 500	1	4, 500	1	4, 500
Court reporter-probation clerk Court reporter	31	139, 500	32	144, 000	32	144, 000
Rate of \$4,000: Court reporter	19	76, 000	17	68, 000	17	68, 000
Rate of \$3,600: Court reporter	14	50, 400	14	50, 400	14	50, 400
Rate of \$3,000: Court reporter-U. S. Commissioner	1	3,000	1	3, 000	1	3,000
Ungraded positions at annual rates: Rates of \$5,060 and above:						
Administrative assistant to chief judge					1	10,000
judge Rates less than \$5,060 Clerk hire, circuit and district judges_	19	60, 430	19 482	60, 430	19 482	60, 430
,			2,	410, 641	2,	446, 071
Total permanent, field	2, 676 11.	847, 613	2, 675 11.	981, 482	2, 689 12.	186, 347
Deduct: Lapses	76. 1		60.	•	58. 2	
Savings due to use of former pay scales		296, 317		231, 387		218, 902
for part of year		49, 352				
Net permanent, field (average num-	9 KOO (	,	2 614	,	9 690 6	2
,	2, 599. 9 11,	501, 944	2, 614. 3 11,	750, 095	2, 630. 8 11,	967, <b>4</b> 45
Part-time and temporary positions: Part-time employment	!	36, 832		44, 200		44, 200
Temporary employment		127, 316 44, 801		128, 600 45, 650		131, 800 45, 650
Regular pay in excess of 52-week base Payment above basic rates: Additional pay for service abroad		40, 120		41, 305		41, 305
01 Personal services	11	751, 013	19	009, 850	12	230, 400
2 Cisonal Sol 11053		, 010	12,		,	

## COURTS OF APPEALS, DISTRICT COURTS, AND OTHER JUDICIAL SERVICES—Continued

## Salaries and Expenses, Administrative Office, United States Courts—

OBLIGATIONS	D▼	OBTECTO

Object classification	1952 actual	1952 actual 1953 estimate	
Total number of permanent positions	124	124	124
Average number of all employees	116	116	116
1 Personal services:			
Permanent positions	\$507, 123	\$521,000	\$529,000
Part-time and temporary positions. Regular pay in excess of 52-week	176	1,700	1,700
base	1,955	2,000	2,000
Payment above basic rates	1, 345		
Total personal services	510, 599	524, 700	532, 700
2 Travel	9,800	13,000	13,000
04 Communication services		6,000	6,000
05 Rents and utility services		12, 100	12, 100
06 Printing and reproduction	8, 550	9,000	9,000
07 Other contractual services		1,000	1,000
8 Supplies and materials		7,000	7,000
9 Equipment		6,000	6,000
5 Taxes and assessments	1,003	1, 200	1, 200
Obligations incurred.	562, 560	580, 000	588, 00

#### DETAIL OF PERSONAL SERVICES

	1952	1952 actual		stimate	1954 estimate		
Departmental:	Num-	Total	Num-	Total	Num-	Tota	
Ungraded positions at annual rates:	ber	salarv	ber	salary	ber	salar	
Rate of \$5,060 and above:	501	Scarcer y	1	Status y	1001	SCHOOL	
Director	1	\$15,000	1	\$15,000	1	\$15,00	
Assistant director	î	13, 300	l î	13, 300	ĺ	13, 30	
General schedule grades:	1	,	1 -	-0,000	1 ^	10, 50	
Grade 14. Range \$9,600 to \$10,600:	Į						
Chief, division of procedural studies	(						
and statistics	1	10,600	1	10,600	1	10,60	
Chief, probation division	î	10,600	Î	10,600	î	10, 60	
Chief, bankruptcy division	î	10,600	ı	10,600	i	10, 60	
Chief, division of business adminis-	1	20,000	1 *	±0, 000	٠,	10, 00	
tration	1	9,800	1	10,000	1	10.00	
Grade 13. Range \$8,360 to \$9,360:	1 1	ə, oo0	^	10,000	l	10, 20	
Budget and accounting officer	1	0 260	1	0 560	١,	0 50	
	1	8,360		8, 560	1	8, 56	
Administrative attorney	1	8, 360	1	8, 560	1	8, 50	
Assistant chief, division of pro-	١,	0.000	١.	0 500			
cedural studies and statistics	1	8, 360	1	8, 560	1	8, 5	
Grade 12. Range \$7,040 to \$8,040:	١.		١.				
Chief auditor	1	7,640	1	7, 640	1	7, 8	
Chief, section of court services and	1 .		1 .		1	•	
quarters Assistant chief, probation division	1	7,040	1	7,040	1	7, 2	
Assistant chief, probation division	2	14,880	2	15, 280	2	15, 4	
Personal officer	1	7,040	1	7, 240	ī	7, 2	
Research attorney		.,	ī	7,040	1	7, 0	
Research attorney Grade 11. Range \$5,940 to \$6,940:	1		_	., 0.20	, 1	., 0	
Assistant chief, division of bank-							
ruptey	1	6, 540	1	6,740	1	6, 74	
Assistant chief auditor	i	5, 940	1	5, 940	1	6, 1	
Assistant chief, section of court serv-	1	0, 010	-	0, 010	1	0, 1	
ices and quarters	1	5, 940	1	5,940	1	e 1	
Assistant budget and accounting	*	0, 010		J, 940	7	6, 1	
officer	1	6 540	1	6 540	•	e =	
Grade 9. Range \$5,060 to \$5,810:	1	6, 540	,	6, 540	1	6, 7	
Auditor	1	E 060	١,,	F 105			
Purchasing agent		5,060	1	5, 185	1	5, 3; 5, 3;	
Administrative etterner	1	5,060	1	5, 185	1	5, 3	
Administrative attorney		5, 185	1	5, 310	1	5, 4	
Administrative analyst	1	5, 185	1	5, 310	1	5, 4	
Attorney			1 2	5,060	1	5, 0	
Grade 8. Range \$4,620 to \$5,370	2 7	10, 115	2	10,240	2	10, 3	
Grade 7. Range \$4,205 to \$4,955	1 .7	31,935	6	28, 230	6	28, 8, 51, 2	
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	12	48, 790 53, 365	12	50, 165	12	51, 2	
Grade 5. Range \$3,410 to \$4,160	14	53, 365	14	54, 115	14	55, 1	
Grade 4. Range \$3,175 to \$3,655	25	82, 515	25	83, 935	25	84,8	
Grade 3. Range \$2,950 to \$3,430	15	45, 530	16	49, 280	16	50, 0	
Grade 2. Range \$2,750 to \$3,230	13	37, 430	11	31,850	11	32, 0	
Craits, protective, and custodial grades:	ļ	, -		,		, 0	
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	4	11,808	4	11,648	4	11, 8	
Grade 2. Range \$2,420 to \$2,840	ŝ	12, 100	5	12, 260	5	12, 4	
Grades established by interdepart-	"	,0	ľ	,0	"	12, T.	
mental wage board	5	20, 281	5	21, 196	5	22, 1	
		20,201		21,100		44, 1	
Total permanent, departmental	124	530, 899	124	544, 149	124	550 1	
educt:	147	000,000	124	0 <del>11</del> , 119	124	552, 1	
Lapses	7.7	00 000	٥	02 140			
	1.7	22, 982	8	23,149	8	23, 1	
Savings due to use of former pay scales	l	<b>50</b> ·	l		1		
for part of year	1	794					
3Tn4							
Net permanent, departmental (av-					1		
erage number, net salary)	116.3	507, 123	116	521,000	116	529, 0	
art-time and temporary positions: Temporary employment	1			-			
		176	ı	1,700		1, 7	

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Regular pay in excess of 52-week base Payment above basic rates: Overtime	\$1,955	\$2,000	\$2,000
and holiday pay	1,345		
01 Personal services	510, 599	524, 700	532, 700

## Salaries of Referees, United States Courts-

(Definite appropriation, special account)

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions	55	55	55	
Full-time equivalent of all other positions.	53	54	54	
Average number of all employees	108	109	109	
01 Personal services: Permanent positions Part-time and temporary positions	\$516, 356	\$517, 500	\$635, 250	
	354, 692	361, 500	423, 500	
Obligations incurred	871,048	879,000	1, 058, 750	

#### DETAIL OF PERSONAL SERVICES

	195	2 actual	1953	estimate	1954	estimate
Field: Ungraded positions at annual rates:	Nun ber	- Total salary	Nun ber		Nun	
Rate of \$12,500: Referee in bankruptcy					33	\$412,500
Rate of \$11,250: Referee in bankruptcy					11	123, 750
Rate of \$10,000: Referee in bankruptcy	36	\$360,000	36	\$360,000	2	20,000
Rate of \$9,000: Referee in bankruptcy Rate of \$8,000:	11	99,000	11	99,000	7	63,000
Referee in bankruptcy				<b>-</b>	2	16,000
Rate of \$7,500: Referee in bankruptcyRate of \$7,000:	6	<b>45,</b> 000	6	45, 000		
Referee in bankruptcyRate of \$6,500:	1	7,000	1	7, 000		
Referee in bankruptcy	1	6, 500	1	6, 500	- <b></b> -	
Total permanent, field	55 0.		55	517, 500	55	635, 250
Net permanent, field (average number, net salary)	54.	516, 356	55	517, 500	55	635, 250
time employment		354, 692	ĺ	361, 500		423, 500
01 Personal services		871, 048		879, 000		1, 058, 750

## Expenses of Referees, United States Courts-

(Definite appropriation, special account)

	Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions————————————————————————————————————		219 52 264	231 59 283	248 59 300
01				
UI	Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$700, 684 145, 482	\$757, 800 163, 550	\$828, 950 163, 550
	base	2, 700 1, 370	2, 800 1, 400	2, 800 1, 400
02	Total personal services Travel	850, 236 29, 457	925, 550 34, 000	996, 700 34, 000
03 04 05	Transportation of things	27, 491	4,000 28,000	4,000 30,000
06 07	Printing and reproduction Other contractual services	59, 917 14, 185 24, 104	60,000 15,000 30,000	65, 000 15, 000 30, 000
08 09 15	Supplies and materials  Equipment  Taxes and assessments	28, 600 35, 563	30, 000 37, 650	30, 000 37, 650
10	Obligations incurred	721 1, 073, 419	1, 165, 000	1, 243, 150

Num- Total ber salary 6. 6 \$18, 630

241. 4 828, 950

116, 000 47, 550 2, 800 1, 400 996, 700

DETAIL OF PE	RSONA	L SERVI	CES				DETAIL OF PERSONA	L SERVICES-	continued
	1952	actual	1953 e	stimate	1954	estimate		1952 actual	1953 estimate
	-						Deduct:	Num- Total ber salary	Num- Total ber salary
Field: General schedule grades:	Num- ber	· Total salary	Num- ber	Total salary	Num ber	- Total salary	Lapses Savings due to use of former pay scales	6. 8 \$19, 414	6. 4 \$18, 255
Grade 9. Range \$5,060 to \$5,810: Chief clerk	1	\$5, 310	1	\$5, 435	1	\$5, 560 10, 240	for part of year	1, 222	
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	5	9, 740 22, 775 28, 315	4 7	9, 990 18, 695 29, 190	8 30	37, 390 125, 475	Net permanent, field (average number, net salary)	212. 2 700, 684	224. 6 757, 800
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	48	182, 055 178, 395		208, 640 188, 185	43 40	163, 050 135, 125	Part-time and temporary positions: Part-time employment Temporary employment	98, 522 46, 960	116, 000 47, 550
Grade 3. Range \$2,950 to \$3,430	50	151, 580 120, 250	59	181, 250 121, 690	66 53	205, 285 151, 915	Regular pay in excess of 52-week base Payment above basic rates	2, 700 1, 370	2, 800 1, 400
Grade 1. Range \$2,500 to \$2,980	9	22, 900	5	12, 980	5	13, 540	01 Personal services	850, 236	925, 550
Total permanent, field	219	721, 320	231	776, 055	248	847, 580		L	

## EXECUTIVE OFFICE OF THE PRESIDENT

## CURRENT AUTHORIZATIONS

## THE WHITE HOUSE OFFICE

#### Salaries and Expenses, The White House Office-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	261	279	273
Full-time equivalent of all other positions.  Average number of all employees	6 252	8 283	8 277
Average salaries and grades: General schedule grades:			
Average salary	\$5,097	\$5, 413	\$5, 241
A verage grade Crafts, protective, and custodial grades:	GS-7.4	GS-7.8	GS-7.6
Average salary	\$3, 207	\$3, 268	\$3, 267
Average grade	CPC-4.2	CPC-4.2	CPC-4.2
01 Personal services:			
Permanent positions	\$1,320,072	\$1,532,645	\$1,543,790
Part-time and temporary positions	42, 586	100,000	100,000
Payment above basic rates	70, 607	93, 998	80, 000
imbursable details	12, 999		
Total personal services	1, 446, 264	. 1, 726, 643	1, 723, 790
President)	39, 989	40,000	40, 000
Other travel	10, 151	20,000	20,000
04 Communication services	44, 279	40,000	45,000
05 Rents and utility services 06 Printing and reproduction	7, 425		10,000
06 Printing and reproduction 07 Other contractual services	18, 004 911	20,000 1,000	20,000 1,000
08 Supplies and materials	23, 580		25,000
09 Equipment	18, 795	25, 000	20, 000
Obligations incurred	1,609,398	1, 907, 643	1, 904, 790

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 €	estimate	1954 €	stimate
Departmental:	Num- ber	Total salary	Num ber	- Total	Num- ber	- Total
Positions at rates in excess of \$14,800:						
The assistant to the President	1	\$20,000	1	\$20,000	1	\$20,000
Special counsel to the President	1	20,000	1	20,000	1	20,000
Secretary to the PresidentAdministrative assistant to the Presi-	3	54,000	3	54,000	3	54,000
dent	3	45,000	6	90,000	6	90,000
General schedule grades: Grade 16. Range \$12,000 to \$12,800:						
Executive clerk Grade 15. Range \$10,800 to \$11,800:	1	12, 200	1	12, 200	1	<b>12, 40</b> 0
Grade 15. Range \$10,800 to \$11,800: Assistant to secretary to the Presi-						
dent	2	21,600	2	21,850	2	22, 350
Legislative assistantSpecial assistant to the assistant to	2	22, 850	2	22, 600	2	22, 600
the President	2	23, 100	2	23, 100	2	22,600
Special assistant	7	73, 350	9	99, 700	9	98, 200
Attorney adviser	1	11,800	1	11,800		·
Program coordinator			1	11,050	1	11,050
Special assistant, social office					1	10,800
Information and editorial specialist. Grade 14. Range \$9,600 to \$10,600:	1	11, 550	1	11, 800	1	11,800
Special assistant			1	9,600	1	9,600
Assistant executive clerk	1	9,600	i	9,800	î	10,000
Chief usher		10, 200	ī	10, 400	ī	10, 400
Chief of correspondence	1	9,600	ī	9,600	ī	9,600
Administrative officer	2	20, 200	2	20,600	$\bar{2}$	20,800
Program coordinator	2	20, 200	ī	9,600	Ī	9,600
Program officer	ī	9,600	ī	9,800	Ī	9,600
Information and editorial specialist- Grade 13, Range \$8,360 to \$9,360:	2	19,800	2	20, 200	2	20, 200
Program officer	1	8, 560	1	8,760	1	8,560
Chief, telegraph, code, and travel		0.200		P ECO	1	8,760
Service	1	8,360	1 1	8, 560	1	0,700
Doorkeeper and chief receptionist.	1	8, 360	1	8, 560	l i	8,760
Special assistant		0.000	1	8, 360	1	8, 360
Administrative officer. Grade 12. Range \$7,040 to \$8,040:	1	8, 360	1	8, 560	1	8, 560
Administrative assistant in the		7 040	١,	7 040	١,	7 440
President's office	1	7.040	1	7. 240	1	7.440
Chief of records Secretary to the wife of the Presi-	1	7, 040	1	7, 040	1	7, 240
dent	1	7, 040	1	7, 240	1	7,440
Administrative officer	2	14, 480	1 2	14, 880	1	7, 640

#### DETAIL OF PERSONAL SERVICES—continued

	198	52 a	etual	1953	est	imate	1954	i es	timat
Departmental—Continued	Nu	m-	Total	Nur	n-	Total	Nu	m-	Tota
General schedule grades—Continued	be	r	salary	bei	r	salary	be	r	salary
Grade 12. Range \$7,040 to \$8,040—Con. First assistant usher	1		<b>67, 440</b>	1		\$7, 440	1		\$7, 640
Assistant to secretary to the Presi-	1	•	pr, 440			φ1, 440	1		φ1, 041
dent							1		7, 240
Chief of files							1		7, 040
Assistant chief, social office							1		7, 24
Grade 11. Range \$5,940 to \$6,940: Principal administrative assistant	i								
and secretarial supervisor	1		6, 540	1		6, 740	1		6, 740
Assistant chief, social office	ĺi		6, 540 6, 340 6, 340	ī		6, 540	l		
Assistant chief, social office Secretarial assistant	1		6, 340	1		6, 540 6, 340	1		6, 540
Chief of mails Assistant to the chief of corre-	1		6,340	1		6, 340	1		6, 540
Assistant to the chief of corre-	1		£ 040	1		5, 940	1		0 140
spondence	li		5, 940 6, 140	1		6, 340			6, 140
Chief of telephone service	Î		6, 540	i		6, 740	j		6, 940
Assistant chief, telegraph, code and			0,010	l		0, 110	1		0, 02.
travel service Second assistant usher	1		6, 340	1		6, 540	1		6, 740
Second assistant usher	1		6, 540	1		6, 540	1		6, 740
Grade 10. Range \$5,500 to \$6,250:	١,		F 500	1		F F00			F 500
Fiscal accountant Personnel officer	1		5, 500	li		5, 500 6, 000	1 1		5, 500 6, 125
Assistant chief of files	i		5, 875 5, 750	i		5, 875	Ιi		6, 000
Assistant chief of files Assistant to the chief, telegraph, code and travel service Executive assistant to the chief	_		0, 100	_		0, 0.0	-		0, 00.
code and travel service	1		5, 625	1		5, 750	1		5, 875
Executive assistant to the chief	١.			١.			١.		
usner	1	,	5, 875 17, 250	1		6, 000 17, 125 5, 750	1		6, 12, 23, 37,
Secretarial assistant	3	-	17, 250	3		5 750	4		23, 373 5, 878
Special assistant, correspondence				1 *		0, 700	i		5. 940
Chief of social correspondence							l î		5, 940 5, 750
Chief of social correspondence Grade 9. Range \$5,060 to \$5,810:									
Fiscal accountant		. <b></b> .		1		5, 560	1		5, 68
Assistant to the chief of corre-	1		5, 435	1		5, 560	1		5, 68
spondence	1		5, 310	1		5, 185	1		5, 310
Special assistant to the chief of			0, 010	-					0, 01
correspondence	2	1	10, 870	2		11, 120 5, 435 5, 310	1		5, 68
correspondence Assistant to the chief of records	1		10, 870 5, 310	1		5, 435	1		5, 68, 5, 560
Assistant to the chief of mails	1		5, 185	1		5, 310	1		5, 43
Chief of social correspondence	1		5, 310	1		5, 435 5, 185 48, 540			F 916
Research assistant Secretarial assistant	1 7		0,000 27 119	9		0, 180 49 540	11		5, 319 59, 03
Grade 8 Range \$4 620 to \$5 370	18	- 3	5, 060 37, 112 90, 035	18		90, 410	18		91, 03
Grade 7. Range \$4,205 to \$4,955	40	1	77. 825	44	1	98, 645	41	1	84, 65
Grade 6. Range \$3,795 to \$4,545	28	1.	18, 385	29	1	22, 305	29	1	.22,680
Grade 5. Range \$3,410 to \$4,160	28	10	77, 825 18, 385 07, 980 07, 625	28	1	98, 645 22, 305 07, 855	28	1	07, 85 98, 74
Grade 8. Range \$4,620 to \$5,870 Grade 7. Range \$4,620 to \$4,955 Grade 6. Range \$3,795 to \$4,945 Grade 5. Range \$3,179 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	31	10	07, 625	31	1	98. 025	28		98, 74
	5		14, 910	5		14, 750	3		9, 01
Grade 6. Range \$3,200 to \$3,680	4		14 160	5		17 520	4		14, 00
Grade 5. Range \$2.974 to \$3.454	8	- 3	29, 111	8		17, 520 29, 351	8		29, 51
Grade 4. Range \$2,750 to \$3,230	16	4	19, 200	17		53, 630	17		29, 51 54, 27
Grade 3. Range \$2,552 to \$3,032	7	Į	14, 160 29, 111 49, 200 19, 784	7		20, 424	7		19,86
Total permanent, departmental	261	1 40	03, 072	270	1 5	54, 645	972	1 5	43, 79
Deduct lapses	15	1, 1	3,000	4	1, 0	22,000			
-		`	-, 000			-,			
Net permanent, departmental (average number, net salary)						00.015			
(average number, net salary)	246	1, 3	20.072	275	1, 5	32, 645 00, 000	273	1, 5	643, 79 .00, 00
Part-time and temporary positions Payment above basic rates			12, 586 70, 607			93, 998	1	1	.00, 00 80, 00
Payments to other agencies for reimburs-			0,007	İ		00,000	1		00, 00
able details		1	12, 999	<b>-</b>					
01 Personal services		1 4	16, 264		1 7	26, 643		1 7	23, 79
OI TOTOTIGH SOLVICES - 12-11-11-11-11-11-11-11-11-11-11-11-11-1		1, 1	10, AUX		1, 1	20, 020	1	1, 1	<b>40, 10</b> €
				·				_	

## **EXECUTIVE MANSION AND GROUNDS**

### Executive Mansion and Grounds-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions Average number of all employees	71 6 72	72 6 77	74 6 79
Average salary	<b>\$3, 41</b> 5	\$3, 491	\$3, 507

## EXECUTIVE MANSION AND GROUNDS-Con.

## Executive Mansion and Grounds-Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services:			
	Permanent positions	\$204,379	\$248, 181	\$256, 110
	Part-time and temporary positions.  Regular pay in excess of 52-week	25, 607	14, 929	14, 929
	base	814	910	981
	Payment above basic rates	11,059	4, 945	4, 945
	Total personal services	241, 859	268, 965	276, 965
03	Transportation of things	54		
04	Communication services		145	145
05	Rents and utility services	17, 623	38, 890	30, 890
06	Printing and reproduction	26	125	125
07	Other contractual services	8, 729	13, 200	13, 200
08	Supplies and materials	35, 138	37, 854	37, 875
09	Equipment	2, 573	8,000	8,000
10	Lands and structures	3,486		
15	Taxes and assessments	133		
	Obligations incurred	309, 621	367, 179	367, 200

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Field:	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
Ungraded positions at annual rates: Rates of \$5,060 and above Rates less than \$5,060	4 \$20,116	4 \$20, 616	4 \$21, 116
	67 218,746	68 230, 874	70 238, 374
Total permanent, field	71 238, 862	72 251, 490	74 259, 490
Deduct lapses	10. 1 34, 483	0. 9 3, 309	0. 9 3, 380
Net permanent, field (average number, net salary)	60. 9 204, 379	71.1 248, 181	73. 1 256, 110
Temporary employment	25, 607	14, 929	14, 929
	814	910	981
Övertime and holiday pay	9, 826	3, 400	3, 400
Night-work differential.	1, <b>2</b> 33	1, 545	1, 545
01 Personal services	241,859	268, 965	276, 965

## BUREAU OF THE BUDGET

## Salaries and Expenses, Bureau of the Budget-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	515 2 493	485 4 465	519 5 497
Average salaries and grades: General schedule grades: Average salary. Average salary. Average grade.  01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates. Payments to other agencies for reimbursable details.  Total personal services.  02 Travel. 03 Transportation of things. 04 Communication services. 05 Printing and reproduction. 07 Other contractual services. Services performed by other agencies. 08 Supplies and materials.	\$3, 259, 960 11, 893 12, 570 6, 474 3, 393 3, 294, 290 52, 198 2, 206 44, 550 150, 270 8, 987 43, 225 44, 047	\$6, 901 GS-10.2 \$3, 135, 500 25, 900 12, 000 7, 600 1, 500 3, 182, 500 56, 400 1, 500 44, 000 3, 800 40, 000 31, 000 9, 000	\$6,900 GS-10.1 \$3,348,000 27,900 13,000 8,600 1,500 2,000 2,000 44,000 40,000 36,000 10,000
15 Taxes and assessments	29, 547 2, 506	3,000	3,000
Obligations incurred		3, 521, 200 CES	3, 760, 000
	1952 actual	1953 estimate	1954 estimate
Departmental: Positions at rates in excess of \$14,800: Director Assistant director	Num- Total ber salary 1 \$17,500 1 16,000	Num- Total ber salary 1 \$17,500 1 16,000	Num- Total ber salary 1 \$17,500 1 16,000

	_		
DETAIL	OF	PERSONAL	SERVICES—continued

General schedule grades   Grade 18, Rate of \$41,800   1   14,800   1   13,200   1	DETAIL OF PERSONAL	SER	VICES—	CONTILL	uea		
General schedule grades:		1952	actual	1953 e	stimate	1954 e	stimate
Assistant director for budget review   1   \$14, 800   1   \$14, 800   Chrossistant director for budget review   Assistant director for budget review   Assistant director for legislative   1   13, 200   1   13, 2	General schedule grades:						Total salary
Assistant director for legislative   1   13, 200	Assistant director for budget review.	<u>-</u>	\$14,800		\$14,800 14,800		\$14,800 14,800
Assistant director for legislative reference Assistant director for management   1   13, 200	Grade 17. Range \$13,000 to \$13,800:				12,000	_	12,000
Assistant director for management and organization and standards.  Cirade 16, Range \$12,000 to \$12,800; Assistant director for statistical standards.  Cirade 16, Range \$12,000 to \$12,800; Assistant director for statistical standards.  Cirade 16, Range \$12,000 to \$12,800; Cirade 16, Range \$12,000 to \$12,800; Cirade 16, Range \$12,000 to \$12,800; Cirade 16, Range \$12,000 to \$12,800; Cirade 16, Covernment organization branch.  Assistant chief of office \$\frac{1}{2}\$ \$0,000 \$\frac{1}{2}\$ \$0,0	Assistant director for legislative			1	13, 200	1	13. 400
Assistant director for statistical standards. Chief of division. Standards. 1 12,000	Assistant director for management						
Grade 16. Range \$12,000 to \$12,900	Assistant director for statistical	•	10, 200				
Standards	Grade 16. Range \$12,000 to \$12,800:			•	10,000	-	10,000
Economic adviser on budget policy   1   12, 200   2   242, 250   23, 255, 250   20, 200   22   242, 255   23, 255, 250   20, 200   22   242, 255   23, 255, 250   20, 200   22   242, 255   23, 255, 250	standards	1 5	12, 200		60.800	5	60 800
branch	Economic adviser on budget policy_		12, 200				12, 400
Analytical statistician	branch.			1	12,000	1	<b>12,</b> 000
Budget examiner   20   220,000   22   242,850   23   255,65	Analytical statistician	1	10,800				11,050
gram brained, and provided of defense history. 1 11, 800	Budget examiner		220,000		242, 850		255, 650
Fiscal economist.   1 10, 800   1 10, 800   1 11, 55, 53, 53, 53, 53, 53, 53, 53, 53, 53	gram branch	1	11,550	  - <b></b>		   <del>-</del>	
Personnel director	Director, office of defense history	1	10.800	1	10 800	1	11, 800
Personnel director	Legislative analyst	1	33, 400 11, 050	1	$\frac{44,450}{11,050}$	1	55, 500 11, 050
Ref	Legislative attorney Organization and methods exami-					1	
Specialist on bridgetary methods and procedures   1	Personnel director	8 1	90, 650 11, 550		89,650 11,550		91, 150 11, 800
Specialist on bridgetary methods and procedures   1	Specialist on budgetary methods and procedures	1	10,800	1		1	11,050
Grade 14. Range \$9,600 to \$10,600:   7 70,400   7 71,40     Assistant on cartography	specialist on budgetary preparation	1	11, 550	1	11,800	1	
Assistant or cartography 1 1 0, 600 1 1 10, 600 1 1 10, 600 Budget examiner 1 9, 800 1 9, 800 1 2 19, 400 Crganization and methods examiner 1 9, 800 2 19, 400 2 19, 400 Crganization and methods examiner 1 9, 800 2 19, 400 2 19, 400 Crganization and methods examiner 1 9, 800 2 19, 400 2 19, 400 Crganization and methods examiner 1 9, 800 1 9, 600 1 9, 600 1 9, 600 Crganization and reports. 1 9, 600 1 9, 600 1 9, 600 Administrative officer 1 1 8, 560 1 8, 760 1 8, 760 Administrative officer 1 1 8, 560 1 8, 760 1 8, 760 Amalytical statistician 1 1 8, 560 1 8, 760 1 1 8, 800 1 9, 160 1 9, 160 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 8, 560 1 8, 560 Crganization and methods examiner 1 8, 560 1 7, 040 1	Analytical statistician	7		7	70, 400	7	
Legislative analyst	Assistant on cartography	1	10,600	1	10,600 9,800		10, 600 10, 000
Specialist on budgetary methods and procedures.  Specialist on budgetary preparation and reports.  Specialist on budgetary preparation and reports.  Administrative officer.  1 8,560 1 8,760 1 9,600	Budget examiner	34	332, 400	33	321, 800	32	314, 200
Specialist on budgetary preparation and reports   2   19, 200   2   19, 200   2   19, 200   2   19, 200   3   37, 200   3   37, 200   3   32, 380   3   32	Organization and methods ex-		•	İ		ł	-
Specialist on budgetary preparation and reports   2   19, 200   2   19, 200   2   19, 200   2   19, 200   3   37, 200   3   37, 200   3   32, 380   3   32	Specialist on budgetary methods	ĺ	-				
Analytical statistician	Specialist on budgetary preparation			ĺ		İ	
Fiscal economist	Grade 13. Range \$8,360 to \$9,360:						
Fiscal economist	Analytical statistician	10	88, 800	11	97, 760	11	98, 360
Information officer	Budget examiner Budget officer	1	8, 960	1	9, 160	1	9, 160
Specialist on budgetary methods and procedures   1   8,560   3   25,080   3   25,280   3   25,280   3   25,080   3   25,280   3   25,	Information officer	1	8, 560		8, 360 8, 560	1	8, 760
Specialist on budgetary methods and procedures   1   8,560   3   25,080   3   25,280   3   25,280   3   25,080   3   25,280   3   25,	Legislative analyst Legislative attorney		8, 360 8, 360	1	8, 560		8, 360 8, 560
Specialist on budgetary preparation and reports   3   25,080   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   25,080   3   25,080   4   28,560   4   29,360   4   28,560   4   29,360   1   7,040   1   7,	iner	6	52, 760	3	26, 880	5	43, 800
Specialist on budgetary preparation and reports   3   25,080   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   3   25,080   25,080   3   25,080   4   28,560   4   29,360   4   28,560   4   29,360   1   7,040   1   7,	Specialist on budgetary methods and procedures.	1	8, 560				
Analytical statistician 5 3,6,600 4 28,560 4 29,36 Assistant security officer 1 7,040 1 7,040 1 7,040 Budget examiner 26 187,440 27 194,880 32 232,06 Fiscal economist 1 7,040 1 7,040 1 7,040 Librarian 1 7,040 1 7,040 1 7,040 Librarian 1 7,040 1 7,040 1 7,040 Legislative reference assistant 1 7,040 1 7,040 1 7,040 Corganization and methods examiner 1 7,040 1 7,040 1 7,040 Specialist on budgetary methods and procedures 1 7,040 1 7,240 1 7,240 Specialist on budgetary preparation and reports 2 11,880 2 14,48 Grade 11. Range \$5,940 to \$6,940: Analytical statistician 1 6,140 3 18,020 3 18,22 Budget examiner 18,108,240 1 18,800 2 11,880 Fiscal economist 2 11,880 2 11,880 2 11,880 Legislative analyst 1 6,340 1 6,340 1 6,340 Librarian 1 6,740 1 6,740 1 6,40 Organization and methods examiner 2 11,880 2 11,880 2 11,880 Personnel assistant 1 5,940 1 5,940 1 6,44 Specialist on budgetary methods and procedures 2 11,880 2 11,880 2 11,80 3 17,82 Grade 9. Range \$5,000 to \$5,810: Administrative assistant 1 5,940 1 5,940 1 5,940 Chief, administrative services 1 5,310 1 5,435 1 5,543 Analytical statistician 4 21,865 2 10,995 2 11,12 Archivist 1 5,060 1 5,185 1 5,33 Budget examiner 17,86,395 17,86,520 16 82,08 Chief, administrative services 1 5,310 1 5,435 1 5,56 Legislative analyst 1 5,060 1 5,060 1 5,165 Legislative analyst 1 5,060 1 5,060 1 5,060 Legislative analyst 1 5,060 1 5,060 1 5,060 Legislative analyst 1 5,060 1 5,060 1 5,060 Legislative analyst 1 5,060 1 5,060 1 5,060 Legislative analyst 1 5,060 2 10,120 2 10,24 Organization and methods examiner 1 5,060 2 10,120 2 10,24 Organization and methods examiner 2 1,560 2 10,495 2 10,495 Secretary to director 1 5,560 1 5,560 1 5,560	Specialist on budgetary preparation	3	25, 080	3	25, 080	3	25, 280
Budget examiner	Grade 12. Range \$7,040 to \$8,040: Analytical statistician		36, 600		28, 560		29, 360
Fiscal economist	Budget eveminer		7, 040 187, 440		7, 040 194, 880	32	7, 240 232, 080
Legislative reference assistant	Librarian		7,040		7, 040 7, 440		7, 040 7, 640
The company continues   Secretary to discovered a company continues   Secretary to discovered continues   Secretary to discovered continues   Secretary to disco	Legislative reference assistant			1	7, 040	1	7, 040
Specialist on budgetary methods and procedures	iner	5 1			37, 200 7, 040		44, 840 7, 240
Specialist on budgetary preparation and reports   4   29, 160   2   14, 080   2   14, 48	Specialist on budgetary methods	1		1		1	7, 240
Analytical statistician	Specialist on budgetary preparation						-
Budget examiner	Grade 11. Range \$5,940 to \$6,940: Analytical statistician			1		ĺ	
Legislative analyst	Budget examiner		108, 240		84, 160		114, 060
Legislative reference assistant	Fiscal services officer	1	6, 140	1	6,340	1	6, 340
Organization and methods examiner         2         11,880         2         11,880         3         17,82           Personnel assistant         1         5,940         1         5,940         1         6,14           Becialist on budgetary methods and procedures         1         5,940 <td>Legislative reference assistant</td> <td>1</td> <td>6, 140</td> <td></td> <td></td> <td></td> <td></td>	Legislative reference assistant	1	6, 140				
Specialist on budgetary methods and procedures	Organization and methods examiner.	2	11, 880	2	11, 880	3	17, 820
Grade 9. Range \$5,000 to \$5,810:     1     5,680     1     5,685     1     5,88       Administrative assistant.     1     5,310     1     5,435     1     5,43       Analytical statistician     4     21,865     2     10,995     2     211,12       Archivist.     1     5,060     1     5,185     1     5,31       Budget examiner     17     86,395     17     86,520     16     82,08       Chief, administrative services     1     5,310     1     5,435     1     5,56       Fiscal economist     4     20,490     3     15,555     2     10,37       Graphics analyst     1     5,060     1     5,060     1     5,060     1     5,060     1     5,060     1     5,060     1     5,060     1     5,060     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1     5,000     1	Specialist on budgetary methods and					j	
Administrative secretary 1 5, 310 1 5, 435 1 5, 44 Analytical statistician 4 21, 865 2 10, 995 2 11, 12 Archivist 1 5, 060 1 5, 185 1 5, 31 Budget examiner 17 86, 395 17 86, 520 16 82, 08 Chief, administrative services 1 5, 310 1 5, 435 1 5, 55 Fiscal economist 4 20, 490 3 15, 555 1 5, 55 Fiscal economist 1 5, 060 1 5, 060 1 5, 18 Legislative analyst 2 10, 245 1 5, 060 1 5, 18 Legislative analyst 1 1 5, 810 1 5, 810 1 5, 18 Librarian 1 5, 060 2 10, 120 2 10, 24 Organization and methods examiner 4 20, 365 3 15, 430 3 15, 55 Secretary to director 1 5, 185 1 5, 310 1 5, 55 Specialist on budgetary preparation and reports 2 10, 495 2 10, 495 2 10, 495 Staff assistant 1 5, 560 1 5, 560 1 5, 560	Grade 9. Range \$5,060 to \$5,810:		-				
Archivist	Administrative secretary	1	5, 310	1	5, 435	1	5, 435
Budget examiner	Archivist	1	5, 060	1	5, 185	1	5, 310
Fiscal economist 4 20, 490 3 15, 555 2 10, 37 Graphics analyst 1, 5, 060 1 5, 060 1 5, 18 Legislative analyst 2 10, 245 1 5, 060 1 5, 06 Legislative assistant 1, 5, 060 2 10, 120 2 10, 24 Organization and methods examiner 4 20, 365 3 15, 430 3 15, 55 Secretary to director 1 5, 185 1 5, 310 1 5, 38 Specialist on budgetary preparation and reports 2 10, 495 2 10, 495 Staff assistant 1 5, 560 1 5, 560 1 5, 560	Chief, administrative services	1	5, 310	1	5, 435	1	82, 085 5, 560
1.15   1.15	Fiscal economist	1	5, 060	1	15, 555 5, 060	1	10, 370 5, 188
1.15   1.15	Legislative analyst Legislative assistant	2	10, 245	1	5,060	1	5, 060 5, 810
Secretary to director	Labrarian		5, 060	3	10.120	2 3	10, 245 15, 555
and reports	Secretary to director	1				Ĭ	5, 435
Grade 8. Range \$4,620 to \$5,370 2 9,365   2 9,615   2 9,86	and reportsStaff assistant	2					10, 620 5, 685
· · · · · · · · · · · · · · · · · · ·	Grade 8. Range \$4,620 to \$5,370	2					9, 865

DETAIL OF PERSONA	L SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Crafts protective and custodial grades:	37 \$163, 460 33 139, 110 73 272, 930 23 76, 225 7 21, 610	28 \$126.365 33 138.110 73 272,805 18 60,190 5 15,230	35 \$157, 550 31 132, 895 71 272, 735 27 89, 085 6 18, 340
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Positions at hourly rates:	2 6, 668 2 6, 300 10 30, 000 2 5, 680	2 6,748 2 6,300 9 26,968 2 5,680	2 6,748 2 6,380 10 29,680 2 5,680
Rates equivalent to less than \$4,600	3 12, 230	3 12, 230	3 12,854
Total permanent, departmental Deduct lapses	492 3, 278, 288 23, 5 176, 161	463 3, 140, 656 22. 7 152, 556	495 3, 360, 572 25 168, 642
Net permanent, departmental (average number, net salary)	468. 5 3, 102, 127	440. 3 2, 988, 100	470 3, 191, 930
Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	6, 427 11, 963	5, 700 20, 000 11, 400	7, 500 20, 000 12, 350
Overtime and holiday pay	6, 374 100 3, 393	7, 500 100	8, 500 100
All personal services, departmental.	3, 135, 716	1, 500 3, 034, 300	3, 241, 880
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800:			
Budget examiner Grade 13. Range \$8,360 to \$9,360: Budget examiner	4 43, 200 7 61, 120	4 44, 200 7 61, 920	4 44, 200 7 62, 920
Budget examiner Grade 12. Range \$7,040 to \$8,040: Budget examiner Grade 11. Range \$5,940 to \$6,940:	2 14, 480	3 21, 720	3 21,920
Budget examiner Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	2 12,080 1 3,920 3 11,855 4 13,900	1 6, 140 1 4, 045 3 11, 855 3 10, 085	2 11, 880 1 4, 170 3 11, 980 4 13, 260
Total permanent, field Deduct lapses	23 160, 555 0. 7 2, 722	22 159, 965 1. 6 12, 565	24 170, 330 2 14, 260
Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment.	22. 3 157, 833 134	20. 4 147, 400	22 156, 070 400
Regular pay in excess of 52-week base	607	600	650
All personal services, field	158, 574	148, 200	157, 120
01 Personal services	3, 294, 290	3, 182, 500	3, 399, 000

## COUNCIL OF ECONOMIC ADVISERS

## Salaries and Expenses, Council of Economic Advisers—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	39 35	36 27	35 <b>34</b>
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades: Average salary Average grade	\$6,800 GS-10.0 \$3,135 CPC-5.0	\$6,700 GS-9.9 \$3,135 CPC-5.0	\$6,900 GS-10.4 \$3,135 CPC-5.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$259, 299 1, 001 3, 071	\$190, 835 1, 400	\$258, 670 1, 000 2, 000
Total personal services	263, 371 1, 800 3, 614 28, 382 11, 212	192, 235 1, 275 2, 900 18, 535 3, 335	261, 670 1, 800 4, 080 19, 450 5, 200
cies 08 Supplies and materials 09 Equipment. 15 Taxes and assessments.	6, 600 2, 099 50 228	4, 950 1, 500	6,000 1,500
Obligations incurred	317, 356	225, 000	300, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800: Council member	3	\$48,000	3	\$48,000	3	\$48,000
General schedule grades: Grade 17. Range \$13,000 to \$13,800;						
Chairman, projections committee			<b></b>		1	13,000
Grade 16. Range \$12,000 to \$12,800:		10.000		04 000	١.,	40.000
Economist	1	12,000	2	24, 000	4	48,000
Economist	6	68, 300	5.	57, 500	2	21,600
Executive secretaryStatistician	1	11,800		<b>-</b>	<sub>i</sub>	10, 800
Grade 14. Range \$9,600 to \$10,600:				<b></b>	1	10, 600
Economist	1	10,000	1	10,000	2	19, 200
Statistician Grade 13. Range \$8,360 to \$9,360:	1	9,600	1	9,600		
Economist	2	16,920	1	8, 360	1	8, 360
Economist	_					
Economist Organization and methods exam-	1	7,040	1	7, 040	1	7,040
iner		. <b></b>			1	7,040
Grade 11. Range \$5.940 to \$6.940:		F 040	_	11 000		
Economist Organization and methods exam-	1	5, 940	2	11,880	1	5, 940
mer	1	5,940	1	5,940		
Statistician	1	5, 940				
Business economist	2	10, 120	3	15, 305	3	15, 305
Grade 8. Range \$4,620 to \$5,370	4	19, 105	3	14, 110	3 3 7	14, 110
Grade 7. Range \$4,205 to \$4,955	2	9,035	1	4,955	3	13, 212
Grade 6. Range \$3,795 to \$4,545	8	32, 235	8 2	32, 235	7	27, 555
Crafts, protective, and custodial grades:	4	7, 570	2	7, 570		
Grade 5. Range \$2,974 to \$3,454	2	6, 508	2	6, 508	2	6, 508
Total permanent, departmental	39	286, 053	36	263,003	35	265, 670
Deduct lapses		26, 754		73, 168	i	7,000
Net permanent, departmental (av-			-	***		
erage number, net salary)	35. 2	259, 299	26.3	189,835	34	258,670
Regular pay in excess of 52-week base		1,001		1,000		1,000
Payment above basic rates: Overtime and holiday pay		3,071		1,400	1	2,000
• • •		<u> </u>		<del></del>	<u> </u>	
01 Personal services		263, 371		192, 235	j	261, 670

## NATIONAL SECURITY COUNCIL

## Salaries and Expenses, National Security Council-

OBLIGATIONS BY OBJECTS

1952 actual	1953 estimate	1954 estimate
23 21	23 22	23 22
	<del></del>	
\$5, 762 GS-8.1	\$5, 985 GS-8.8	\$6, 089 GS-8.9
\$3, 230 CPC-4	\$3, 230 CPC-4	\$3, 230 CPC-4
\$129, 628	\$140, 205 2, 400	\$142, 915 4, 800
2, 365	542 2, 353	549 2,236
131, 993	145, 500	150, 500
2, 277 86	2, 300	2, 300 500
1, 158 1, 492	1, 740 2, 000	1, 740 2, 000
4, 594 141, 600	2,460	2, 460 160, 000
	23 21 \$5,762 GS-8.1 \$3,230 CPC-4 \$129,628 2,365 131,993 2,277 86 1,158 1,492 4,594	23 23 23 22 22 22 22 22 22 22 22 22 25 25,985 25,762 25,985 2,353 230 CPC-4 CPC-4 2129,628 \$140,205 2,400 25,365 2,353 131,993 145,500 2,277 2,300 86 500 1,158 1,740 1,492 2,000 4,594 2,460

	1952 actual		1953 estimate		1954 estimate	
Departmental: Positions at rates in excess of \$14,800:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Executive secretary	1	\$15,000	1	\$15,000	1	\$15,000
Deputy executive secretary	1	13, 200	1	<b>13, 20</b> 0	1	13, 200
Internal security representative	1	11,550	1	11,550	1	11,800
Assistant executive secretary	1	11,800	1	11,800	ī	11,800
Coordinator Grade 13. Range of \$8,360 to \$9,360:	1	11,050	1	11,050	ĩ	11,300
Research analyst	l		1	8, 360	1	8, 360

## NATIONAL SECURITY COUNCIL—Continued

### Salaries and Expenses, National Security Council—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 €	stimate
Departmental—Continued	Num	· Total	Num-	Total	Num	- Tota
General schedule grades—Continued Grade 12. Range of \$7,040 to \$8,040:	ber	salary	ber	salary	ber	salary
Research analyst	1	<b>\$7,04</b> 0	1	<b>\$</b> 7, 040	1	\$7,040
Grade 11. Range of \$5,940 to \$6,940: Research analyst	1	5, 940			ľ	
Administrative officer Reports analyst	1	5, 940	1	5, 940	1	6, 140 5, 940
Grade 9. Range of \$5,060 to \$5,810: Reports analyst	1	5,060	1	5, 060		,
Research analyst	i	5, 185	1	5, 310	1	5, 310
Grade 8. Range of \$4,620 to \$5,370	<u>-</u>		1 3 2	4,620	1	4,620
Grade 7. Range of \$4,205 to \$4,955 Grade 6. Range of \$3,795 to \$4,545		17, 160 4, 420	3	13, 240 8, 340	3 2	13, 615 8, 340
Grade 5. Range of \$3,795 to \$4,545	1 2	6,945	4	13, 765	4	13, 885
Grade 4. Range of \$3,175 to \$3,655	2 4 1	12, 780	2	6, 430	2	6, 510
Grade 3. Range of \$2,950 to \$3,430 Crafts, protective, and custodial grades:	1	2, 950				
Grade 4. Range of \$2,750 to \$3,230	1	3, 230	1	3, 230	1	3, 230
Total permanent, departmental	23	139, 250	23	143, 935	23	146, 090
Deduct lapses	1.6	9,622	0.6	3,730	0. 5	3, 175
Net permanent, departmental (average number, net salary)	21. 4	129, 628	22. 4	140, 205	22. 5	142, 915
porary employment				2,400		4,800
Regular pay in excess of 52-week base Payment above basic rates: Overtime and	<b></b>			542		549
holiday pay		2,365	!	2, 353		2, 236
01 Personal services		131, 993		145, 500		150, 500

## NATIONAL SECURITY RESOURCES BOARD

### Salaries and Expenses, National Security Resources Board-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.		135 41	135	115 30
	verage number of all employees	161	80	139
	verage salaries and grades: General schedule grades:	Ø7 010	\$7 PAG	фп ост
	Average salary Average grade	\$7, 019 GS-10.1	\$7, 806 GS-11.3	\$7, 865 GS-11.2
01	Personal services:	<del></del>		
	Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$785, 643 332, 814	\$527, 000 89, 000	\$863, 500 285, 000
	basePayment above basic rates Payments to other agencies for re-	3, 624 5, 862	1,000	3, 500
	imbursable details	11, 793		
	Total personal services	1, 139, 736	617, 000	1, 152, 000
02	Travel	49, 333	20,000	50, 000
03	Transportation of things	1,688	1,000	500
04 05	Communication services	24, 550 58	17,000	21,000
06	Printing and reproduction	66, 149	8,000	16,000
07	Other contractual services	162, 287	2,000	4, 500
٠.	Services performed by other agen-	102, 201	<b>-,</b> 000	2,000
	cies	93, 242	6,000	20,000
08	Supplies and materials	22, 503	7, 600	20,000
09	Equipment Taxes and assessments		1,000	10,000
15	Taxes and assessments	1, 267	400	1,000
Un	wouchered	5, 000	5, 000	5, 000
	Obligations incurred	1, 580, 608	685, 000	1, 300, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual 1953 estimate		1954 estimate
Departmental:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Positions at rates in excess of \$14,800: Chairman Vice chairman	1 \$17,500 1 16,000	1 \$17,500 1 16,000	1 \$17,500 1 16,000

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual 1953 estimate		1954 estimate			
D ( ) ( ) ( ) ( )		<del></del>				
Departmental—Continued General schedule grades:	Nun		Nun			- Total
Grade 17. Range \$13,000 to \$13,800: Executive assistant to the Chair-	ber	salary	ber		ber	salary
man. Grade 16. Range \$12,000 to \$12,800:	1	\$13,000	1	\$13,000	1	\$13,000
Director, Government protection Director, human resources	1 1	12, 000 12, 200		12, 000 12, 200	1	12, 000 12, 400
Director, manpower Director, materials	1 1	12, 000 12, 000	1 1	12,000 12,000	1	12, 000 12, 000
Director, natural resources	ï	12,000	1	12,000	1	12,000
Director, production resources Director, special security programs		12, 000 12, 000	1 1	12, 000 12, 000	1	12, 200 12, 000
Director, transportation  Economic adviser	1 1	12, 000 12, 000	1 1	12,000 12,000	1	12, 000 12, 000
General counsel	1	12,000	1	12,000	1	12, 200
Program assistant Grade 15. Range \$10,800 to \$11,800:	1	12,000	1	12,000	1	12, 200
Administrative officer Associate general counsel	1	10, 800 11, 800	1 1	11, 050 11, 800	1	11, 050 11, 800
Attorney Economist	3	33, 400	1 2	10, 800 22, 600	1 2	10, 800 22, 600
Energy specialist	1	11, 800	1	11, 800	1	11, 800
Government protection specialist Human resources specialist	1 4	11, 550 43, 200	2 9	22, 600 98, 200	2 9	22, 600 98, 200
Materials resources specialist Production resources specialist	2 2	22, 850 23, 100	7	77, 850 11, 550	7 1	77, 850 11, 550
Program analyst	î	11, 050	1	11, 050	1	11, 050
Security Council liaison officer Special security programs specialist Transportation specialist	1	10, 800	1 6	10, 800 65, 800	1 6	10, 800 65, 800
Transportation specialist Grade 14. Range \$9,600 to \$10,600:	1	11, 550	1	11, 800	1	11, 800
Attorney	1	9,600	;-			
Budget officer	1	9, 600 9, 600	1	9, 600 9, 600	1	9,600
Human resources specialist Materials resources specialist	2 4	19, 200 39, 600	2 4	19, 200 38, 800	$\frac{1}{2}$	9, 600 19, 600
Dargannal officer	1	9, 600	1	9,600	1	9,600
Research analyst Security Council liaison officer	1	9, 600 9, 600	1	9,600 9,600	1 1	9, 600 9, 600
Security officer	1 2	9,600 19,200	1 2	9,600 19,200		
Grade 13. Range \$8,360 to \$9,360:	_	•	-	10, 200		
Administrative assistant Confidential assistant Materials resources specialist	1	8, 360	<u>ī</u> -	8, 360	1	8, 360
Materials resources specialist Personnel technician	1	8, 360 8, 360	1 1	8, 360 8, 360		
Security officer Grade 12. Range \$7,040 to \$8,040:	î	8, 360				
Administrative technician	5	36, 400	5	36, 400	1	7, 240
Confidential assistant Human resources analyst	11	7,040	1 1	7, 040 7, 040	1	7,040 7,240
Librarian	ī	7, 440	1	7, 440	1	7, 240 7, 440
Administrative technician	1	6, 340	1	6, 340	;	
Confidential assistantLibrarian	1	6, 340	1	5, 940 6, 340	1	6, 140 6, 540
Program analyst Records officer	1	5, 940 5, 940	2	11, 880 5, 940	2 1	11,880 6,140
Grade 10. Range \$5,500 to \$6,250:			1		l	
Administrative technician Research assistant	1	6,000 5,500	i	6, 000 5, 500		
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	4	20, 865	6	31, 485	6	31, 485
Administrative technician Librarian	2 2	10, 245 11, 245	2 1	10, 245 5, 185	<sub>i</sub>	5, 185
		10.870	1	5, 435	ĺi	5, 435
Hessarch analyst.  Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,410 to \$4,160.	15	9, 990 68, 575	20	9, 990 92, 635	20	92, 635
Grade 6. Range \$3,795 to \$4,545	21 14	89, 570 51, 365	16 3	64, 345 11, 465	16 3	64, 345 11, 465
(Ilade 4. Range polito to polito		9,765	i	3, 175	ĭ	3, 175
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	1	3, 230				
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	$\frac{1}{3}$	3, 054 9. 370	2	5, 740	2	5, 740
Grade 3. Range \$2,552 to \$3,032	ĭ	2, 632				
Total permanent, departmental	135		135		115	010.00
Deduct lapses	15	946, 956 161, 313	63	1, 061, 840 534, 840	6	912, 285 48, 785
Net permanent, departmental (av-						
erage number, net salary)	120	785, 643	72	527,000	109	863, 500
Part-time and temporary positions: Temporary employment		54, 559		5,000		28,000
W. A. E. employment	-	278, 255 3, 624		84, 000		257.000 3,500
Payment above basic rates: Overtime and				1 000		2,000
holiday pay Payments to other agencies for reimbursa-		5, 862		1,000	<b></b>	
ble details		11, 793				
01 Personal services	1	<b>1, 13</b> 9, 736		617, 000	1	1, 152, 000
	-		1	<del>,</del>	•	

## FUNDS APPROPRIATED TO THE PRESIDENT

### CURRENT AUTHORIZATIONS

## DISASTER RELIEF

## Disaster Relief, Executive Office of the President-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	40 34	29 25	1 1
Average salaries and grades: General schedule grades: Average salary	\$5, 935 GS-8.6	\$5,839 GS-7.1	\$6,740 GS-11.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$205, 276 913	\$138, 349 651	\$5, 982 18
Total personal services	5, 905	139, 000 8, 000 500 3, 800	6,000
05 Rents and utility services	388 5 2, 462 3, 111, 812	1, 700 1, 400	
08 Supplies and materials	3, 400 75 <b>20,</b> 971, 523	600	26, 669, 647
Obligations incurred	24, 325, 268	4, 799, 085	26, 675, 647

#### DETAIL OF PERSONAL SERVICES

		actual	1953 estimate		e 1954 estimate	
Departmental: General schedule grades:	Num ber	- Total	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Branch head	1	\$10,800	1	\$10,600		
Field coordination representative— Housing economist————————————————————————————————————	1 1	8, 040 8, 040	1	7, 040		
AttorneyAccountant	1 1	7, 440 7, 040		 		<b></b>
Governmental auditor Grade 11. Range \$5,940 to \$6,940:		C 540	1	7, 440		ec 740
Project analyst Budget analyst Governmental auditor	1 1	6, 540 6, 140 5, 940	1	6, 540	1 	\$6,740

## DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 e	stimate	1954 es	stimate
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Attorney Grade 7. Range \$4,205 to \$4,955 Grade 4. Range \$3,175 to \$3,655	2 1	\$9, 535 3, 415	1	\$5, 435 4, 705		
Grade 3. Range \$2,950 to \$3,430	3	9, 730	2	6, 780		
Total permanent, departmental  Deduct lapses  Add portion of salaries carried in other	14 3.1	82, 660 17, 575	8 3.1	48, 540 19, 526	1	\$6, 740 758
position schedules paid from this ac-	1.2	5, 674	. 2.9	16, 610		- <b></b> -
Net permanent, departmental (average number, net salary)	12.1	70, 759 273	7.8	45, 624 176	1	5, 982 18
All personal services, departmental		71, 032		45, 800		6, 000
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Assistant regional engineer. Grade 13. Range \$8,360 to \$9,360: Construction engineer. Administrative officer. Grade 12. Range \$7,040 to \$8,040: Construction engineer. Finance analyst. Racial relations adviser. Grade 11. Range \$5,940 to \$6,940: Fiscal accountant. Grade 9. Range \$5,060 to \$5,810: Administrative assistant. Project analyst. Claims examiner. Grade 6. Range \$3,795 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 4. Range \$3,175 to \$4,645. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 1. Range \$2,950 to \$2,980.	3 2 3 2 1 1 1 1 1 2 2 5 1 1 1 1 1 1 1 1 1 1 1	27, 480 18, 360 22, 920 16, 080 7, 440 5, 940 5, 560 5, 810 9, 160 7, 320 17, 235 3, 110 2, 500		10, 600 18, 320 9, 360 15, 680 7, 440 6, 140 5, 810 9, 410 9, 410 4, 295 7, 570 13, 980 6, 380		
Total permanent, field	26 6.8 2.7	154, 725 40, 013 19, 805	21 5. 9 2. 1	120, 795 43, 775 15, 705		
Net permanent, field (average number, net salary)	21. 9	134, 517 640	17. 2	92, 725 475		
All personal services, field		135, 157		93, 200		
01 Personal services		206, 189		139,000		6,000

## INDEPENDENT OFFICES

## CURRENT AUTHORIZATIONS

AMERICAN	RATTLE	MONUMENTS	COMMISSION
AMERICAN		TATECALA CATACTATA TO S	CONTATIANTIONICAL

## Salaries and Expenses, American Battle Monuments Commission—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	358 6	376 6	397 6
Average number of all employees.	364	38ž	400
Average salaries and grades: General schedule grades:			
Average salary	<b>\$</b> 3, <b>7</b> 35	\$3,808	\$3,808
Average grade	GS-5.1	GS-5.1	GS-5.1
Average salary	<b>\$</b> 3, 392	\$3,427	\$3, 427
Average grade	CPC-5.5	CPC-5.5	CPC-5.6
Ungraded positions: Average salary	\$1, 101	\$1,097	\$1,121
01 Personal services:	, webb 604	@EEE 470	\$570 COE
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$533, 627 7, 101	\$555,472 7,101	\$578, 605 8, 205
base	2,052	2, 133	2, 202
Post and quarters allowances	34, 321	36, 757	36, 877
Station allowance	12, 332	12, 344	12, 344
Total personal services		613, 807	638, 233
02 Travel	9,833	11,587	12,000
03 Transportation of things	2,652	4, 283	4,408
04 Communication services		4,175	4, 175
05 Rents and utility services	5, 924	9, 665	10, 065 370
06 Printing and reproduction	323	2,070	
07 Other contractual services		19, 945	21,749
08 Supplies and materials	55, 366	31, 813	59,000
09 Equipment	19, 305	22, 205	30,000
Total obligations	717, 485	719, 550	780, 000

#### DETAIL OF PERSONAL SERVICES

	1952	1952 actual		stimate	1954 es	stimate
Departmental: General schedule grades: Grade 11. Range \$5,940 to \$6,940:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Executive assistant Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,795 to \$4,160 Grade 4. Range \$3,115 to \$3,655	1 1 1 1	\$6, 140 4, 045 3, 660 3, 175	1 1 1	\$6, 340 3, 920 3, 660 3, 255	1 1 1 1	\$6, 340 3, 920 3, 660 3, 255
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	1	2, 950	1	3, 030	1	3, 030
Grade 4. Range \$2,750 to \$3,230	1	3, 230	1	3, 310	1	3, 310
Total permanent, departmental  Deduct lapses	6 0. 2	23, 200 581	6	23, 515	6	23, 515
Net permanent, departmental (average number, net salary)	5. 8	22, 619 90	6	23, 515 90	6	23, 515 91
All personal services, departmental.		22, 709		23, 605		23, 606
Field: General schedule grades: Grade 10. Range \$5,500 to \$6,250: Chief, maintenance and records	1	5, 625	1	5, 750	1	5, 750
Grade 9. Range \$5,060 to \$5,810:  Maintenance engineerGrade 7. Range \$4,205 to \$4,955	1 2 3	5, 185 8, 410	1 2	5, 310 8, 660	1 2	5, 310 8, 660
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	3 2 2	10, 355 6, 670 6, 670	3 2 2 2 1	10, 605 6, 830 6, 830	3 2 2	10, 605 6, 830 6, 830
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	2 1	5, 580 <b>2,</b> 500	1	5, 660 <b>2,</b> 580	2 1	5, 660 2, 580
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	1	4, 900 3, 865	1	4, 900 3, 990	1 1 5	4, 900 3, 990 19, 675
Grade 7. Range \$3,435 to \$4,035	5 14	19, 375 48, 760	5 14	19, 675 49, 480	14	49, 480
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	7 10	22, 878 29, 260	9 10	29, 176 29, 980	8 10	25, 782 29, 980
Ungraded positions at annual rates: Rates less than \$5,060 Positions at hourly rates:	29	<b>3</b> 5, <b>4</b> 73	31	40, 723	31	43, 347
Rates equivalent to less than \$5,060	272	<b>29</b> 6, 069	285	305, 840	307	335, 550
Total permanent, field	353	<b>5</b> 11, 575	370	535, 989	391	564, 929

#### DETAIL OF PERSONAL SERVICES—continued

		1952 actual		1953 estimate		1954 estimat	
		Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Ded	uct lapses	0. 2	\$567	1.3	<b>\$4,</b> 03 <b>2</b>	3	\$9, 930
Pari	Net permanent, field (average num- ber, net salary)	352. 8	511, 008	368. 7	531, 957	388	554, 999
tir Reg	ne employment ular pay in excess of 52-week base ment above basic rates:		7, 101 1, 962		7, 101 2, 043		8, 205 2, 202
Ρe	ost and quarters allowancesation allowance		34, 321 12, 332		36, 757 12, 344		36, 877 12, 344
	All personal services, field		566, 724		590, 202		614, 627
01	Personal services	-	589, 433		613, 807		638, 233

## Construction of Memorials and Cemeteries, American Battle Monuments Commission—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	89	87	83
	81	84	83
Average salaries and grades: General schedule grades: A verage salary A verage grade Ungraded positions: Average salary	\$4, 436	\$4, 403	\$4, 401
	GS-6.2	GS-6.6	GS-6.5
	\$1, 556	\$1, 630	\$1, 630
01 Personal services: Permanent positions Regular pay in excess of 52-week base. Post and quarters allowances. Station allowance.	\$222, 048	\$234, 325	\$234, 789
	854	901	903
	34, 047	35, 436	36, 281
	24, 279	23, 867	23, 613
Total personal services  Travel  Transportation of things  Communication services  Rents and utility services  Printing and reproduction  Other contractual services  Supplies and materials  Equipment  Lands and structures	23, 042 4, 939 3, 641 12, 801 4, 570 4, 152 17, 818	294, 529 39, 288 6, 980 4, 405 12, 255 3, 680 3, 010 19, 347 15, 560 7, 385, 508	295, 586 41, 276 7, 085 4, 705 12, 755 3, 505 3, 150 18, 746 5, 212 9, 107, 980
Total obligations	4, 764, 001	7, 784, 562	9, 500, 000

## DETAIL OF PERSONAL SERVICES

	ļ					
Departmental:	Num-	Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 13. Range \$8,360 to \$9,360:	1	•	1	•	ĺ	-
Construction engineer.	1	\$8,560	1	\$8,560	1	\$8,560
Grade 5. Range \$3,410 to \$4,160		4, 035		4, 160		4, 160
Grade 4. Range \$3,175 to \$3,655	1 3 3	9,605	1 3 3	9,685	1 3 3	9,685
Grade 3. Range \$2,950 to \$3,430	3	9, 170	3	9, 330	3	9, 330
Total permanent, departmental	8	31, 370	8	31, 735	8	31,735
Deduct lapses	0.2	746				
•						
Net permanent, departmental						
(average number, net salary)	7.8	30, 624	8	31, 735	8	31, 735
Regular pay in excess of 52-week base		127	ļ	131		131
All personal services, departmental.		30, 751		31, 866		31,866
2111 personal services, departmental.		00, 701		01,000		01,000
Field:	1					
General schedule grades:	1		!		1	
Grade 12. Range \$7,040 to \$8,040:					ĺ	
Construction engineer.	1	8,040				
Grade 11. Range \$5,940 to \$6,940:	^	0,010				
Construction engineer	4	23,960	2	12, 280	2	12,480
Landscape engineer	2	12,880	2 2	13, 080	2	6, 940
Grade 10. Range \$5,500 to \$6.250:	-	12,000	"	10,000	1	0,010
Construction engineer	2	11, 375	2	11,500	2	11,500

1952 actual 1953 estimate 1954 estimate

## AMERICAN BATTLE MONUMENTS COMMIS-SION—Continued

## Construction of Memorials and Cemeteries, American Battle Monuments Commission—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 e	stimate	1954 e	stimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Construction engineer Grade 7. Range \$4,205 to \$4,955		\$26, 425 4, 205	10	\$52, 475 4, 205	1	\$52, 475 4, 205
Grade 6. Range \$3,795 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 13	4, 170 3, 175 42, 990		4, 295 12, 780 22, 490	1 3 7	4, 295 9, 765 22, 570
Grade 1. Range \$2,500 to \$2,980 Ungraded positions at annual rates: Rates less than \$5,060	50	77, 539	49	2, 500 80, 791	47	2, 500 76, 612
Total permanent, field	80 7. 5			216, 396 13, 806	75 0. 1	203, 342 288
Net permanent, field (average number, net salary)	72. 5	191, 424 727	76. 1	202, 590 770	74. 9	203, 054 772
Post and quarters allowances Station allowance		34, 047 24, 279		35, 436 23, 867	İ	36, 281 23, 613
All personal services, field		250, 477		262, 663		263, 720
01 Personal services		281, 228		294, 529		295, 586

## ATOMIC ENERGY COMMISSION

### Operating Expenses, Atomic Energy Commission-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	7, 386	7, 656	8, 387
Full-time equivalent of all other positions.	21	28	32
Average number of all employees	5, 991	7,096	8, 039
Average salaries and grades: General schedule grades:	-		
Average salary	\$5, 125	\$5, 317	\$5, 340
Average grade Crafts, protective, and custodial grades:	GS-7.7	GS-7.9	GS-8.0
Crafts, protective, and custodial grades:	\$3,470	\$3, 587	\$3,580
Average salary	CPC-6.3	CPC-6.5	CPC-6.4
Personal service obligations:			
Permanent positions	\$29, 390, 575	\$36, 245, 031	\$41, 486. 000
Part-time and temporary positions Regular pay in excess of 52-week base	172, 602	223, 441	280, 000
Payment above basic rates	115, 496 1, 555, 068	140, 630 1, 917, 602	159, 000 2, 065, 000
Payments to other agencies for reim-	1, 555, 665	1, 517, 002	2,000,000
bursable details	16, 530	6, 100	10,000
Total personal service obligations	31, 250, 271	38, 532, 804	44, 000, 000
Direct Obligations			
01 Personal services	31, 203, 737	38, 532, 804	44,000,000
02 Travel	2, 173, 245	3, 183, 498	3, 583, 700
03 Transportation of things	4, 253, 904 2, 375, 894	5, 893, 750 2, 444, 505	4, 684, 050 2, 407, 673
05 Rents and utility services	60, 358, 933	85, 328, 183	80, 339, 371
06 Printing and reproduction	289, 308	365, 745	363, 903
07 Other contractual services	563, 846, 583	499, 943, 868	794, 160, 551
Services performed by other agencies	41, 139, 150	61, 112, 087	68, 450, 752
08 Supplies and materials	45, 159, 339	142, 064, 221	157, 357, 769
11 Grants, subsidies, and contributions.	656, 133	765,000	824,000
13 Refunds, awards, and indemnities	219, 942	29, 705	29, 973 116, 258
15 Taxes and assessments	91, 247	104, 085	116, 258 100, 000
Unvouchered		100,000	
Total direct obligations	751, 767, 415	839, 867, 451	1, 156, 418, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	46, 534		 
02 Travel	5, 318		
07 Other contractual services	1, 323, 777	1,060,075	844,000
Total obligations payable out of re- imbursements from other accounts.	1, 375, 629	1,060,075	844, 000
Total obligations for operating ex-			
penses Reimbursements from non-Federal	753, 143, 044	840, 927, 526	1, 157, 262, 000
Reimbursements from non-Federal sources	164, 832	175,000	175,000
Total obligations	· · · · · · · · · · · · · · · · · · ·	841, 102, 526	1, 157, 437, 000
2 Oyal Obligations	100,001,010	341, 102, 320	1, 101, 401, 000

DETAIL.	OF	PERSONAL	GEDUTARG

	1952	actual	1953 e	stimate	1954 e	stimat
Departmental:	Num- ber	- Total	Num- ber	Total salary	Num- ber	Tota salar
Positions at rates in excess of \$14,800: Chairman	1	\$20,000	1	\$20,000	1	\$20,00
Commissioner General manager	4	72,000 20,000	1 1	<b>72</b> , 000	4 1	72,00
Deputy general manager	1	18,000	ı	20,000 18,000	1	20,00 18,00
Assistant general manager for manufacturing	1	17, 500	1	17, 500	1	17, 50
Assistant general manager for research and development.		ŕ	1	17, 500	1	17, 50
Ungraded positions at annual rates of			1	17,000	1	17,00
\$5,060 and above: Director, military application divi-						
sion Director, engineering division	1 1	14,000 14,000	1 1	14,800 14,800	1 1	14, 80 14, 80
Director, production division	1	14,000	1	14,800	1	14,80
Director, research division Grades established by the Atomic En-	1	14,000	1	14,800	1	14, 80
lent to general schedula grades:						
Grade 18. Rate \$14,800: Assistant general manager for ad-						
_ministration			1	14,800	1	14, 80
Controller Division director	1 4	14,800 59,200	1 5	14,800 74,000	1 5	14, 80 74, 00
General counsel	1	14,800	ĭ	14,800	ĭ	14, 80
Assistant to deputy general man-						
ager Assistant division director	6	79,800	9	13,000 118 000	1 9	13,00 118,00
Branch chief Deputy general counsel	4 2	54, 300	2 2 5	28, 300	2 2	28, 30
Division director Grade 16. Range \$12,000 to \$12,800:	5	26, 000 66, 200	5	26, 200 66, 600	5	26, 20 66, <b>6</b> 0
Grade 16. Range \$12,000 to \$12,800: Assistant controller	2	24, 000	3	36, 000	3	36, 00
Assistant division director Branch chief	6	74, 200	7	85, 400	3 7 8 1	85, 40
Division director	7 1	86, 400 12, 000	7 8 1	98, 600 12, 000	8	98, 60 12, 00
Liaison officer Operations analyst	$\frac{1}{2}$	12, 200 24, 200	1 2	12, 400 24, 200	1 2	12. 40 24, 20
Special assistant to general manager Grade 15. Range \$10,800 to \$11,800:			ĩ	12, 400	$\frac{2}{1}$	12, 40
Assistant branch chief	7	76, 850	7	<b>77. 6</b> 00	8	88, 40
Assistant controllerAssistant division director	1 12	10, 800 133, 350	12	134, 350	16	177, 55
Attorney	4	43, 200	5	55, 000	5	55, 00
Auditor Branch chief	1 26	11, 050 288, 550	1 33	11, 050 364, 150	1 35	11, 05 385, 75
Division director Economist	1	10, 800 10, 800	1	11, 050 10, 800	1 1	11. 08 10. 80
Engineer	21 1	230, 800 10, 800	23	253, 400 10, 800	28	307, 40
Metallurgist	1	10, 800	1	10, 800	1 1	10, 80 10, 80
Organization and methods analyst Patent attorney	$\frac{2}{1}$	21, 600 11, 800	1 1	11, 050 11, 800	1 1	11, 08 11, 80
Personnel officer Physicist	2 1	23, 600 10, 800	2 2	23, 600 21, 850	2 2	23, 60 21, 88
Physicist Project officer Secretary to Commission	6	65, 800 11, 800	10	109,000	10	109,00
Special assistant	1 9	97, 700	1 10	11,800 109,500	1 13	11, 80 141, 90
Grade 14. Range \$9,600 to \$10,600: Accountant	4	38,800	5	48, 800	6	58, 40
Administrative officer Assistant branch chief	5	49, 400	3	30,000	3	30,00
Attorney	6 2	59, 600 19, 600	$\begin{array}{c} 6 \\ 2 \\ 1 \end{array}$	59, <b>2</b> 00 19, 800	6 3 2	59, 2 29, 4
Assistant division director Auditor	1 1	9, 800 9, 600	1	9,800 9,800	$\frac{2}{1}$	19, 40 9, 80
Biochemist	1	9, 800	1	9,800	Ĩ	9, 8
Branch chief	11	108,800	10	10, 600 97, 800	11	10, 6 107, 4
Chemist	3 2	28, 800 19, 200	3 2	28, 800 19, 200	3	28, 8 28, 8
Community management officer Contract analyst	4	41, 400 10, 600	4	41, 600 19, 200	6 2	60, 8 19, 2
EngineerGeologist	44	426, 400	55 55	535, 600	69	670,0
Industrial management officer	1 2	9, 800 19, 400	1 2	10,000 19,400	1 2 5	10, 0 19, 4
Information officer Insurance examiner	3 1 1	29, 800 9, 600	3 1	29, 600 9, 800	5 1	48, 8 9, 8
Labor relations officer Liaison officer	3	9,600 <b>3</b> 0,000	2 3	9, 800 19, 800 30, 400	3	29, 4
Medical officer Organization and methods analyst	1	9,600	1	9, 800	1	30, 4 9, 8
Physicist I	2 6	9,600 19,200 57,800	6	9, 800 19, 400 58, 200	2 8	19, 4 77, 4 9, 8
Physiologist Procedures analyst Procurement officer	1 1	9,600 10,200	6 1 2 2 5 8 2 4	9, 800 19, 800 19, 200	1 2	9,8
Procurement officer	i	9, 600	2	19, 200	4	19, 8 38, 4 48, 6
	1 2 5 2	19, 400 48, 000	8	48, 600 76, 800	5 8	48, 6 76, 8
Records officer	2 4	19, 200 39, 000	2	19, 400 39, 600	2 4	19, 4 39, 6
Project officer Records officer Scientific analyst Section chief. Southly officer	4	40,600	4	41, 200 29, 200	5	50, 8
Special assistant	4 3 2	29,000 19,200	3 3	29, 200 29, 200	4 3	38, 8 29, 2
Statistician Transportation officer	1 1	9, 800 10, 000	2 1	19, 400 10, 200	2 1	19, 40 10, 20
Grade 13. Range \$8,360 to \$9,360:						
Accountant Administrative officer	8	67. 880 26, 280	9 4	77, 840 35, 240 34, 240	11 5	94. 5 43, 6
Assistant branch chief Attorney	5 2 3	41.800	4	34, 240 16, 920	5 2	42,6
Auditor		16, 720 25, 080	6	50, 560	6	16, 9: 50, 5
Biologist Branch chief	1	8, 360 8, 360	1 1	8, 360 8, 560	1	8, 3 8, 5
Budget officer Budget examiner	Î 4	8,360	1 4	8, 560	1 6	8, 5
Chemist		34, 440	<del>'</del>	34, 440	1	51, 1 8, 3

<del></del>		continued	1	DETAIL OF PERSONA	E SERVICES		,
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimat
Departmental—Continued Grades established by the Atomic En-				Departmental—Continued Grades established by the Atomic En-			
ergy Commission which are equivalent to general schedule grades—	Num- Total	N (D-4-1	NT M. ( )	ergy Commission which are equiv-	NT / / / /	NT # 1	N7
Continued	ber salary	Num- Total ber salary	Num- Total ber salary	alent to general schedule grades— Continued	Num- Total ber salary	Num- Total ber salary	Num- Tota ber salar
Grade 13. Range \$8,360 to \$9,360—Con. Community management officer	1 \$8, 360	1 \$8,560	1 \$8,560 3 25,280	Grade 9. Range \$5,060 to \$5,810—Con. Section chief	2 \$10,370	2 \$10, 495	2 \$10, 49
Contract analyst Engineer	2 16, 720 17 142, 320	2 16, 920 30 253, 000	47 395, 120	Security technician S-F accountability officer	1 5,810	3 15, 805 1 5, 810	3 15, 80 1 5, 81
Equipment officer	1 9,360 1 8,360	1 9,360 1 8,560	1 9,360 1 8,560	Statistician Grade 8. Range \$4,620 to \$5,370	1 5, 185	3 15, 430 9 43, 205	3 15, 43 11 52, 44
Industrial management officer Information officer	7 58, 720 2 17, 320	5 42, 400	5 42, 400 5 42, 600	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	78 344, 740 117 479, 265	82 367, 935 132 545, 940	93 413, 69 133 551, 73
Intelligence officer Insurance examiner	2 16, 720 1 8, 360	2 17, 520 2 16, 720 1 8, 360	2 16, 720 1 8, 360	Grade 5. Range \$3,410 to \$4,160	196 715, 110 100 327, 740	206 771, 585 102 339, 210	256 938, 46
Investigator	6 50, 760	7 59, 120	10 84, 200	Grade 3. Range \$2,950 to \$3,430	100 327, 740 89 274, 630	87 268, 970	95 292, 57
Labor relations officer Librarian	2 17, 720 1 8, 360	2 17, 720 1 8, 560	3 26, 080 1 8, 560	t Crans, protective, and custodial grades:		21 60, 950	21 60, 95
Metallurgist Organization and methods analyst	2 16, 720 3 25, 080	3 25, 080 3 25, 080	3 25, 080 3 25, 080	Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	2 6,880 1 3,134	2 7,040	2 7,04
Patent attorney Personnel officer	3 26, 280 1 8, 760	3 26, 880 1 8, 960	3 26, 880 2 17, 320	Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	16 50, 240 13 36, 136	6 18,660 12 31,664	8 24, 16 15 39, 32
Physicist Procedures analyst	2 16,720 2 16,720	2 17, 120 2 17, 120	2 17, 320 3 25, 480 3 25, 480	Total permanent, departmental		1, 317	1, 536
Procurement officer Program analyst	3 26, 080 6 50, 760	3 25, 880	4 34, 240	Deduct:	7, 533, 495	8, 438, 604	9, 768, 03
Property and supply officer	1 8, 360	1 8,560	1 8.560	Lapses	205. 2	78. 9	67
Records officer Reports officer	2 17, 720 1 8, 360	2 16, 920 1 8, 560	3 25, 280 2 16, 920	Savings due to use of former pay scales	1, 215, 190	462, 054	396, 79
Scientific analyst Section chief	1 8,360 6 50,160	2 16, 920 6 51, 160	2 16, 920 6 51, 160	for part of year Positions or portions thereof filled by	1.4 8,472		
Security officer Special assistant	6 50, 560	8 67, 880 1 8, 360	8 67, 880 2 16, 720 3 25, 480	military personnel	50 482, 029	58 549, 955	70 656, 23
Statistician Grade 12. Range \$7,040 to \$8,040;	3 25, 280	3 25, 480	3 25, 480	Net permanent, departmental (average number, net salary)	963. 4	1, 180. 1	1, 399
Accountant	3 21, 120 8 57, 120	5 35, 800 10 73, 600	5 35, 800 12 87, 680	Part-time and temporary positions:	5, 827, 804	1, 180. 1 7, 426, 595	8, 715, 00
Administrative officerAssistant branch chiefAttorney	1 7,040 2 14,080	2 14, 280	2 14, 280	Temporary employment Part-time employment	2, 216 700	2,034	2, 00 5, 00
Auditor	2 14, 280	2 14, 480	2 14, 280 3 21, 520 3 21, 520	W A E amployment	109, 779	1, 400 117, 520	142, 00
Auditor Biochemist Branch chief	1 7,040 1 8,040	1 7, 240 1 7, 040	1 7, 240 1 7, 040	Regular pay in excess of 52-week base Payment above basic rates:	22, 920	29, 060	33, 00
Budget examiner Engineer	$\begin{array}{ccc} 1 & 7,240 \\ 9 & 65,560 \end{array}$	1 7, 240 9 63, 960	$\begin{array}{ccc} 1 & 7,240 \\ 13 & 92,120 \end{array}$	Overtime and holiday pay  Night-work differential	46, 395	49, 503 500	55, 000 500
Equipment officer Industrial management officer	2 15, 480 4 29, 360	2 15, 480 1 7, 640	2 15, 480 1 7, 640	Payments to other agencies for reim- bursable details	9, 077	600	50
Information officer Investigator	2 14,080	1 7,040	1 7,040 1 7,040	All personal services, departmental	6, 018, 891	7, 627, 212	8, 953, 000
Liaison officer Organization and methods analyst	1 7,040 1 7,040	1 7, 240 1 7, 040	1 7, 240 1 7, 040	Field:			= = = =
Patent adviser	1 7, 240		1  7,040	Grades established by the Atomic			
Personnel officer Procedures analyst	4 28, 160 3 21, 120	6 43, 040 6 43, 440	5 36,000 6 43,440	Energy Commission which are equivalent to general schedule			
Procurement officer Program analyst	2 14,080 5 35,600	2 14, 280 3 21, 320	7 49, 480 3 21, 320 2 14, 080 1 7, 040 3 21, 720 4 28, 560	grades: Grade 18. Rate of \$14,800:			
Program analyst. Property and supply officer. Project officer.	1 7,040 1 7,040	1 7,040 1 7,040	2 14,080 1 7,040	Manager of operationsGrade 17. Range \$13,000 to \$13,800:	6 88, 800	6 88, 800	6 88, 800
Records officer Reports officer	2 14, 480 3 21, 120	2 14,680 4 28,560	3 21,720 4 28,560	Area manager  Deputy manager of operations	2 26,000 2 26,800	4 52, 200 3 39, 800 2 26, 400	3 39, 200 4 52, 800
Scientific analyst Section chief	1 7,040 3 21,720	1 7, 240 3 21, 720	$\begin{array}{ccc} 1 & 7,240 \\ 3 & 21,720 \end{array}$	Manager of operations Grade 16. Range \$12,000 to \$12,800:	1 13, 200	2 26, 400	2 26, 400
Security officerStatistician	4 28, 360 1 8, 040	3 21,720 1 8,040	3 21,720	Area manager Assistant manager of operations	2 24, 200 1 12, 000	2 24, 400 2 24, 400	3 36, 400 2 24, 400
Transportation officer	1 8, 940	1 8,040	1 8,040	Deputy area manager		2 24, 200	2 24, 200
Wage and salary analyst. Grade 11. Range \$5,940 to \$6,940:			1 7,040	Deputy manager of operations Division director	5 60, 400	11 133, 200	11 133, 000
Accountant	2 12, 080 11 67, 340	$\begin{array}{ccc} 1 & 6,140 \\ 13 & 80,220 \end{array}$	$\begin{array}{ccc} 1 & 6,140 \\ 13 & 80,220 \end{array}$	Manager of operationsGrade 15. Range \$10,800 to \$11,800:	2 24,000	2 24,800	2 24, 800
Assistant branch chief Attorney	1 6,140	1 6,340 1 5,940	$\begin{array}{ccc} 1 & 6,340 \\ 2 & 11,880 \\ 3 & 18,220 \end{array}$	AccountantAdministrative officer	1 10,800 3 32,400	2 21,600 4 44,450	2 21,600 4 44,450
Budget analyst Cryptographic analyst	3 18, 020 1 5, 940	3 18,220   1 6,140	3 18, 220 1 6, 140	Area manager Assistant area manager	6 66, 300 5 54, 750	10 111,000 5 54,500	9 99, 200 5 54, 500
Engineer Industrial management officer	3 18,220 1 5,940	1 6,140 1 5,940	6 35, 840	Assistant division director Assistant general counsel	5 55,000 7 80,350	7 77, 850 9 102, 700	7 77,850 9 102,700
Inspector. Insurance examiner	3 17, 820 1 6, 140	3 18, 220 1 6, 340	4 24, 160 1 6, 340 1 6, 940	Assistant to manager of operations	2 22, 850 3 33, 150	5 55, 250 3 33, 650	4 44, 45 3 33, 65
Librarian Physicist	1 6,740 1 5,940	1 6, 940 1 6, 140	1 6, 940 1 6, 140	Attorney Biometrician Branch chief Contract administrator	1 11,800 3 33,650	1 11,800 4 44,450	1 11.80
Procurement specialist	1 5, 940 1 5, 940 1 5, 940	1 5, 940 1 6, 140	2 11,880	Contract administrator Deputy manager of operations	1 11,550	1 11,800 2 21,600	1 11.80
Program analyst	3 18, 420	1 6,740	1 6,740	Division director	32 353, 100 14 153, 950	36 398, 550 19 206, 200	3 32,40 38 419,65 20 217,00
Property and supply officer  Records analyst	1 5,940	1 5,940 1 6,140	1 5, 940 3 18, 020 2 11, 830 1 5, 940	Engineer Executive assistant	1 10,800	19 200, 200	20 217,000
Reports analyst Scientific illustrator	2 11, 880   1 6, 140	1 5, 940 1 5, 940		Industrial hygienist Industrial management officer	1 11,050 1 11,800	1 11,800	1 11,80
Section chief Security technician	1 5, 940 4 23, 760	1 6, 140 5 31, 100	1 6, 140 5 31, 100 2 11, 880	Industrial specialist Medical officer	2 21,850	1 10,800 1 10,800	1 10,80 1 10,80
Wage and salary analyst. Grade 10. Range \$5,500 to \$6,250:		1 5, 940		Physical science administrator Physicist	$\begin{array}{ccc} 1 & 11,550 \\ 2 & 21,850 \end{array}$	1 11,800 1 11,050	$ \begin{array}{ccc} 1 & 11,80 \\ 2 & 21,85 \end{array} $
Accountant Scientific analyst	1 5, 875	1 5, 875	1 5, 875 1 5, 500	Supply officer	1 11,800	1 11,800	1 11,80
Section chief Grade 9. Range \$5,060 to \$5,810:	1 5, 625	1 5, 750	1 5, 750	Accountant	6 58,800 2 19,400	5 49,600 11 106,000	6 59, 20 14 134, 80
AccountantAdministrative assistant	7 36, 170	7 36, 920	6 31, 860	Area managerAssistant area manager	6 58, 400 4 38, 600	3 29, 400 5 48, 200	3 29, 40 6 57, 60
Attorney	21 110, 635 1 5, 060	21 112, 135 3 15, 305	21 112, 135 2 10, 245 5 26, 300 5 25, 925	Assistant branch chief	4 38,600	4 38,600	4 38,60
AuditorBudget analyst	5 25, 675 4 20, 365	5 26, 300 4 20, 865	5 26, 300 5 25, 925	Assistant division director Assistant general counsel	13 125, 800 1 9, 600	12 116,600 1 9,800	14 135, 80 1 9, 80
Budget analyst Contract analyst Engineer	3 15, 180	1 5,060 3 15,305	1 5,060 1 5,185	Assistant to manager of operations Attorney	8 77,600	1 9,800 10 97,200	2 19, 40 10 97, 20
Insurance examiner Intelligence specialist	1 5, 060 1 5, 060	1 5, 185 1 5, 185	1 5, 185	Auditor	3 28,800 1 9,600	3 28,800 1 9,600	3 28,80 1 9,60
Investigator Librarian	1 5,060 3 15,680	2 10, 245 4 21, 115	1 5, 185 3 15, 305 5 26, 175	Biologist Branch chief Budget officer	21 203, 200 3 29, 200	35 339, 200 6 58, 000	33 319,00 5 48,20
Personnel technician	1 5,060	1 5,060	1 5,060	Chemist	2 19, 200	2 19, 200 1 9, 600	2 19, 20
Procurement specialist	2 10, 495	1 5,060 2 10,495	1 5, 060 2 10, 495 2 10, 370 4 21, 115 5 26, 300	Communications officer Community management officer Contract administrator	1 9,600	1 9,600	1 9,60
Program analyst Records analyst Reports analyst Scientific analyst	2 10 120 (	2 10,370 5 26,425	2 10,370 4 21,115	Deputy manager of operations	1 9,600 1 9,600	1 9,600	1 9,60
Reports analyst	3 16,055	3 16, 430	5 26, 300	Division director	10 96,800	8 77,600	9 87, 20

## ATOMIC ENERGY COMMISSION—Continued

## Operating Expenses, Atomic Energy Commission—Continued

	1952 actual		1953 e	1953 estimate   1954 estimat		stimate
ield—Continued						
Grades established by the Atomic						
Energy Commission which are equivalent to general schedule	Num-	Total	Num-	Total	Num-	Total
grades—Continued	ber	salary	ber	salary	ber	salary
Grade 14. Range \$9,600 to \$10,600—Con.		<b>#00.000</b>	-	#40 000	e	##7 POO
Geologist Industrial hygienist	$\frac{3}{1}$	\$29,000 9,600	5 1	\$48, 200 9, 800	6 1	\$57,800 9,800
Information officer	3	29,800	2 2	19,800	2 2	19,800
Medical officer	2	19, 200	2	19, 200		19,200
Metallurgist Organization and methods analyst	1	9,600	1 1	9,600 9,600	1 1	9,600 9,600
Patent adviser	ī	10, 200	i	10, 400	i	10, 200
Patent adviser Patent attorney	1	9,600	.1	9,600	1	9, 600
Personnel officer Physical science administrator	2	19,600	1	10,000 9,600	$\begin{vmatrix} 1\\1 \end{vmatrix}$	10,000 9,600
Physical scientist			î	9,600	i	9,600
Physical scientist Physicist Program analyst Scientific analyst	1	9,600	1	9,600	1	9,600
Program analyst	1 1	9, 800 9, 600	2	19,600 9,800	2 1	19,600 9,800
Security officer	i	9,600	2	19, 200	2	19, 200
Security officer Grade 13. Range \$8,360 to \$9,360: Accountant				•		
Accountant	10 11	84,600	12 13	102, 120 110, 280	11 12	92, 560
Administrative officer Assistant area manager	5	93, 760 42, 200	4	33, 640	3	101, 920 25, 280
Assistant branch chief	7	58, 720 8, 360	7	59, 320	10	84, 400
Assistant city manager Assistant division director	1	8,360	3	25 480	4	33, 840
Attorney		42,000 59,120	6	25,480 $51,160$	8	67, 880
Auditor	6	51, 160	10	51, 160 85, 200	11	67, 880 93, 560 8, 360 306, 700
Biologist.		071 100		257 720	1 20	8,360
Biologist Branch chief Budget officer	32	271, 120 51, 560	42 3	357,720 $25,280$	36	42,000
Chemist.	3	25, 680	3	26,080	4	42, 000 34, 240
Communications officer	1 4	8,300	1	8, 560 34, 040	1 4	8,560
Community management officer Contract administrator	2	33, 840 16, 920	4 2	17, 120	3	34, 040 25, 480
Division director	4	34, 040	5	42, 400	4	34, 040
Engineer	92	##0 200	106	000 560	134	196 440
Executive assistant	3	779, 320 25, 080	4	902, 560 33, 640	3	, 136, 440 25, 280
Geologist	9	75, 640	9	75, 840 8, 360	13	109, 080
Information specialist		10 700	1	8, 360	$\frac{2}{2}$	16, 720 16, 920
Labor relations officerLibrarian	$\begin{vmatrix} 2\\1 \end{vmatrix}$	16, 720 8, 560	2	16, 920 8, 760	1	8, 760
Metallurgist	2	17, 320	2	17, 720 33, 840	3	8, 760 26, 080 42, 200 16, 720 34, 240
Organization and methods analyst	4	34, 040	4	33, 840	5	42, 200
Patent adviser	1	8,360	2 2	16,720	2 4	16,720 34,240
Patent attorney Personnel officer	. 2	17, 320 16, 720	3	17, 520 25, 480	3 7	25, 480
Physical science administrator	. 3	25, 480	5	42, 400 101, 720	7	59, 120
Physical scientist	10	84,000	12	101,720 17,320	12	101,720
Physical scientist Physicist Procurement officer	1	17, 120 8, 360	1	8, 360	2 3	25, 480 59, 120 101, 720 34, 040 16, 720
Program analyst	.  J	25, 480	3	25,080	3	25, 030
Project officer Property and supply officer		8, 360 59, 320	1 7	8, 760 60, 520	8	68, 880
Scientific analyst	2	17, 120	2	16,920	3	25, 280
Scientific analyst Section chief. Security officer S.F. accountability officer	12	17, 120 101, 520	13	16, 920 111, 280	15	127, 800
Security officer	16	134, 760 8, 360	18	152, 680 8, 360	20	169, 400 8, 360
Statistician	2	17,520	3	26, 080	3	26,080
Grade 12. Range \$7,040 to \$8,040:	1	•				•
Accountant	16 19	115, 840 137, 560	24 25	172, 560 180, 800	28 26	200, 720 187, 840
Assistant branch chief	7	50, 880	9	64, 760	9	64, 560
Assistant division director					. 1	7, 040 63, 560
Attorney		28, 360 207, 160	32	49, 480 229, 080	34	243, 160
Biologist	_ 3	21, 920	4	28, 560	5	35, 600
Branch chief	. 32	230, 880	27	197, 680	25	35, 600 182, 800
Budget officer Chemist	10	70, 800 79, 640	12 12	85, 880 87, 080	16 14	114, 040 101, 160 7, 040 43, 440
City manager			_ 1	7, 040	1	7, 040
Community management officer	- 1 4	28, 960	6	43, 440	6	43, 440
Contract administrator Division director	2	14, 080 7, 040		14, 280	3	21, 320
Engineer.	178	-	183		199	
<del>-</del>		1, 280, 520		1, 320, 320		1, 432, 960
Equipment officer Executive assistant	- 1 1	7, 040 7, 040	1	7, 240	1	7, 240
Forester		7,040	- 1	7,040	<u>i</u>	7, 040
Geologist	-l 6	43, 640	7	49, 480	11	77, 640
Industrial management officer	_ 2	14,080	1 2	14 080	2	14,080
Information specialistInspector	2	14, 480 28, 160	5	14, 680 35, 800	9	14, 680 63, 960
Labor relations officer	4	29, 560	4	29, 960	4	29, 960
Librarian	_ 1	7,440	1	7,040	1	7,040
Metallurgist	_ 1		1		2	14, 080
Organization and methods exam-		35, 200	7	49, 480	5	35, 400
Personnel officer			)   3	22, 120	4	29, 160
Physical scientist	_ 5	35,800	) 3	21, 520	6	42,640
Physicist	_ 7	49, 880			9	
Physiologist Pilot	i	7,040	1	7,040	1	7, 240
Police officer	_ 1	7, 040	) 1		1	7, 240
Procedures analyst	_ 1	7, 040	)		- 1	7,040
Procurement officer	_  8	56, 920	)   8	57,720	5	36,800

DETAIL OF	DEDSONAT.	SERVICEScontinued

	1952 actual		1953 estimate		1954 estimate	
eld—Continued Grades established by the Atomic						
Energy Commission which are equivalent to general schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040—Con. Property and supply officer	7 2 1 3 1 12 36 1	\$50, 280 14, 280 7, 040 21, 120 7, 240 86, 280 257, 640 7, 040	7 2 1 4 1 8 40 1	\$49, 480 14, 080 7, 040 28, 760 7, 440 57, 120 288, 000 7, 040	8 2 1 5 1 8 39 1	\$56, 320 14, 080 7, 040 35, 800 7, 440 57, 120 280, 760 7, 040
Technical writer	1 3	7,640 21,520	3	21, 720	3	21, 720
Grade 11. Range \$5,940 to \$6,940: Accountant. Administrative assistant Agronomist Assistant branch chief. Attorney. Auditor. Bacteriologist. Biologist. Biologist. Branch chief. Budget analyst. Chemist. Claims examiner. Community management specialist. Contract analyst.	26 1 7 5 44 1 3 9 14 1 2	231, 920 157, 440 6, 340 41, 780 29, 700 6, 140 18, 420 18, 620 54, 860 84, 960 5, 940 12, 280	35 29 1 4 8 42 1 1 1 6 12 15 1 1 2	214, 700 175, 660 6, 540 24, 360 47, 520 259, 680 6, 340 6, 140 36, 640 91, 300 6, 140 11, 880 11, 880	39 39 1 4 15 52 1 1 1 	238, 460 235, 060 6, 540 24, 360 89, 100 319, 080 6, 340 5, 940 11, 880 11, 880 11, 880
Cryptographic analyst Engineer	118	716, 920	136	5, 940 829, 440	182	5, 940 , 102, 680
Equipment specialist Fire department officer Geologist	1 16	29, 900 5, 940 97, 240	5 1 26	30, 700 6, 140 156, 040	5 1 32	30, 700 6, 140 191, 680
Forester Health officer Industrial management specialist Information specialist Inspector Insurance examiner Intelligence officer Labor relations specialist Librarian Metallurgist Organization and methods analyst Patent attorney Personnel technician Physical science administrator Physicist Pilot Police officer Procurement specialist Program analyst Property and supply officer Records analyst Scientific analyst Scientific analyst Scientific sanalyst	2 5 2 2 4 4 4 1 7 7 4 3 3 2 1 8 5 18 4 9 3 2 2	6,540 18,020 11,880 29,700 12,880 11,880 23,760 25,360 24,760 43,380 24,560 18,620 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 12,880 18,620 18,620 18,820 18,820 18,820 18,820 18,820 18,820	22 3 11 2 2 5 4 1 7 7 1 11 7 5 5 1 9 8 8 12 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12, 080 12, 880 18, 020 65, 340 13, 080 11, 880 30, 100 24, 360 66, 340 66, 740 42, 780 30, 700 30, 900 55, 940 94, 320 72, 4560 49, 320 74, 560 49, 320 74, 560 49, 320 74, 560 49, 320 74, 560 49, 320 74, 560 80, 50, 50, 50, 50, 50, 50, 50, 50, 50, 5	2 2 3 20 2 2 5 4 1 7 2 10 3 5 1 7 8 25 4 11 10 6 6 6 4	11, 880 12, 880 18, 020 118, 800 13, 080 11, 880 30, 100 24, 360 72, 680 60, 400 42, 980 42, 980 42, 980 42, 980 67, 140 98, 24, 560 67, 140 99, 24, 560 67, 140 98, 340 98, 3
Transportation specialist	4	23, 760	5 2	30, 300 11, 880	6 2	36, 240 11, 880
Accountant Administrative assistant Assistant branch chief Artist Auditor Automotive adviser	13 13 1 1 6	74, 750 73, 000 5, 750 5, 500 33, 375 6, 000	14 9 1 1 10	80, 625 50, 500 5, 500 5, 500 56, 000	13 7 1 1 10	74, 875 39, 000 5, 500 5, 500 55, 875
Bacteriologist Budget analyst Chemist Community management specialist Contract administrator Contract analyst Cryptographic analyst	1 1 1	5, 750 5, 625 22, 000 5, 875 5, 500 5, 500 5, 500	1 3 1 2	5,750 16,625 6,000 11,000	1 2 1 2	5, 750 11, 625 6, 000 11, 000
Engineer Equipment specialist Fire department officer Industrial management specialist	27 5 1	150, 000 29, 125 5, 750	30 5 1 2	167, 250 29, 625 5, 875 11, 000	25 5 1 2	138, 625 29, 625 5, 875 11, 000
Information specialist Inspector Organization and methods analyst Personnel technician Physicist Pilot	3 1	5, 500 16, 625 5, 750 28, 125 5, 875 16, 500	4 1 1 1	22, 250 5, 875 5, 625 5, 500	2	33,500 11,375 5,625 5,500
Police officer Procurement specialist Property and supply officer Records officer	11 13	23, 000 61, 875 74, 750	4 11 21	23, 250 63, 250 120, 000	12	23, 250 68, 375 120, 000 5, 500
Scientific analyst Section chief Security technician S-F accountability officer	- 1 - 5	5, 500 27, 875 105, 250	5	28, 250 111, 875	2 4 19	11, 375 22, 625 106, 250
Transportation specialist	- 1	6, 000 16, 750		- <b>-</b>		
Grade 9. Range \$5,060 to \$5,810: Accountant	_ 27		28	145, 430	36	185, 910

### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued Grades established by the Atomic Energy Commission which are	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
equivalent to general schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Assistant branch chief. Attorney.	1 \$5, 060 9 46, 290	1 \$5,060 15 75,900	2 \$10, 120 10 50, 725
Auditor Bacteriologist Branch chief Budget analyst	32 165, 795 1 5, 185 2 10, 370 9 45, 790	33 172, 355 1 5, 310 1 5, 185 9 46, 165	44 227, 890 1 5, 310 3 15, 305
Chemist. Community management specialist. Engineer. Equipment specialist	12 60. 970 2 10, 245 84 428, 915 4 20. 365 3 15, 180	16 82, 335 3 15, 680 82 422, 420 5 26, 050	15 76, 525 16 82, 335 3 15, 680 100 513, 250 5 26, 050
Fire department officer Geologist Health physicist Industrial hygienist Industrial management specialist	3 15, 180 21 108, 385 1 5, 185	3 15, 555 50 255, 750 2 10, 120 1 5, 060 1 5, 060	3 15, 555 73 372, 130 1 5, 060 1 5, 060 1 5, 060
Inspector Intelligence officer Insurance examiner Labor relations specialist Librarian	16 81, 835 2 10, 245 1 5, 185 1 5, 060 2 10, 870	23 118, 255 3 15, 305 1 5, 310 1 5, 060 2 10, 745	34 173, 540 3 15, 305 1 5, 310 2 10, 120
MetallurgistOrganization and methods analyst Personnel technician Physicist_	3 15, 930 3 15, 430 7 35, 670	3 15, 305 3 15, 555 5 25, 550	2 10, 120 5 25, 425 5 25, 675 5 25, 550
Police officer Procurement specialist Program analyst Property and supply officer Reports analyst	12 63, 345 9 47, 540 4 20, 240 26 135, 310 1 5, 185	14 74, 965 8 42, 230 3 15, 305 31 161, 485	14 74, 965 8 41, 980 3 15, 305 34 176, 415
Scientific analyst Section chief Security technician S-F accountability officer	8 42, 230 7 36, 295 41 211, 960 1 5, 310	10 51, 600 7 36, 920 54 278, 115 1 5, 060	16 81, 960 7 36, 920 60 308, 350 1 5, 060
Statistician   Technical writer   Transportation specialist   Wage and salary analyst   Grade 8. Range \$4,620 to \$5,370   Grade 7. Range \$4,205 to \$4,955	4 20, 740 1 5, 560 4 20, 865 155 734, 100	3 16, 055 4 21, 115 139 670, 305	1 5,060 4 21,115 4 21,115 137 660,690
Grade 6. Range \$3,795 to \$4,955	794 3, 449, 270 339 1, 372, 630 599	811 3, 570, 630 357 1, 481, 315 640	855 3, 753, 775 358 1, 484, 735 685
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2, 145, 965 646 2, 137, 930 550	2, 319, 275 694 2, 306, 890 502	2, 472, 225 748 2, 477, 460 518
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	1, 677, 140 174 491, 620 7 17, 580 9 43, 710	1, 547, 620 95 270, 130 1 2, 750 9 44, 835	1, 590, 740 96 272, 640 1 2, 750 9 44, 835
Grade 10. Range \$4,500 to \$5,380.  Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315.  Grade 9. Range \$4,150 to \$4,900.  Grade 8. Range \$3,740 to \$4,490.  Grade 7. Range \$3,435 to \$4,035.	11 46, 775 67 272, 205	10 43, 625 75 308, 125 300 1, 105, 900	10 43, 625 75 308, 125
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	983, 350 242 793, 360 35 111, 770 33 96, 670 16 44, 672 9 23, 180	278 958, 080 8 24, 752 20 59, 560 15 41, 960 8 21, 320	1, 102, 365 279 961, 280 8 24, 752 21 62, 150 15 41, 960 8 21, 250
than \$5,060.	237 861, 613 6, 166 29, 166, 030	119 440, 371 6, 339 31, 225, 013	135 502, 897 6, 851 33, 950, 799
Deduct: Lapses Savings due to use of former pay scale	1, 141. 5 5, 481, 886	435. 2 2, 286, 397	229. 9 1, 074, 679
for part of year. Positions or portions thereof filled by military personnel.  Net permanent, field (average num-	7. 5 35, 493	16 120, 180	14 105, 120
ber, net salary)	23, 562, 771 15, 805 4, 859	5, 887. 8 28, 818, 436 20, 066 5, 300	6, 607. 1 32, 771, 000 18, 000 6, 000
W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential	39, 243 92, 576 1, 334, 127	77, 121 111, 570 1, 627, 979	107, 000 126, 000 1, 745, 000
Additional pay for service abroad Payments to other agencies for reimburs- able details	7, 453	220, 430 19, 190 5, 500	228, 500 36, 000 9, 500
All personal services, field	25, 231, 380	30, 905, 592	35, 047, 000 44, 000, 000
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations	31, 203, 737	38, 532, 804	44, 000, 000
Obligations payable out of reimbursements from other accounts	46, 534 31, 250, 271	38, 532, 804	44, 000, 000
	,,	. ,	, ,

## CIVIL SERVICE COMMISSION

## Salaries and Expenses, Civil Service Commission—

OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services
4, 243	3, 929	4, 227	otal number of permanent positions
10	3, 323	46	ill-time equivalent of all other positions.
4, 092	3, 793	4,082	verage number of all employees
			verage salaries and grades:
\$4, 414	\$4, 409	\$4,330	General schedule grades:
GS-5.9	GS-5.8	GS-5.6	A verage salary A verage grade
			rsonal service obligations:
\$17, 973, 574	\$16, 554, 932	\$17, 315, 641	Permanent positions
82, 614	91, 518	197, 804	Part-time and temporary positions
68, 683	63, 323	63, 664	Regular pay in excess of 52-week base
14, 129	5, 569	152, 630	Payment above basic rates
18, 139, 000	16, 715, 342	17, 729, 739	Total personal service obligations
			Direct Obligations
18, 064, 000	16, 610, 358	17, 511, 015	Personal services
575, 000	479, 250	599, 240	Travel
103, 000	73, 300	65, 038	Transportation of things
183, 500	169, 300	160, 249	Communication services
96,000	168, 700	160, 470	Rents and utility services
500, 500	430,000	400, 498	Printing and reproduction
158, 200	167, 450	202, 883	Other contractual services
393, 800 158, 500	364,000   201,500	364, 170 205, 428	Supplies and materials
155, 500	1,000	205, 428	Equipment
67, 500	38, 492	46, 821	Taxes and assessments
20, 300, 000	18, 703, 350	19, 714, 807	Total direct obligations
			ligations Payable Out of Reimbursements From Other Accounts
75,000	104, 984	218, 724	Personal services
10,000	9, 992	38, 617	Travel
		163	Communication services
		3, 293	Printing and reproduction
		2, 569	Other contractual services
		1,670 993	Supplies and materials Equipment
			Total obligations payable out of
			reimbursements from other ac-
85, 000	115,000	266, 029	counts
20, 385, 000	18, 818, 350	19, 980, 836	Obligations incurred

#### Consolidated schedule of personal services paid from salaries and expenses, Civil Service Commission, and investigations, Civil Service Commission

	1952 actual		1953 estimate		1954 estimat	
Departmental:	Num- ber	Total salary	Num- ber	- Total salary	Num- ber	Total salary
Rates in excess of \$14,800: Chairman of the Commission	1	\$16,000	1	\$16,000	1	\$16,000
Commissioners.	2	30,000	2	30,000	2	30,000
General schedule grades:	_					,
Grade 18. \$14,800:						
Executive director.	1	14, 800	1	14, 800	1	14,800
Grade 16. Range \$12,000 to \$12,800:	1	12,000	1	12, 200	1	12, 200
Assistant executive director, field	1	12,000	1	12, 200	٠.	12, 200
operations	1	12, 200	1	12,000	1	12,000
Chief of division	2	24, 200	3	36, 200	3	36, 200
Grade 15. Range \$10,800 to \$11,800:	_	,	_	·	-	•
Assistant chief of division			1	10, 800	1	10,800
Assistant to Chairman	1	10, 800	1	11,050	1	11,050
Assistant to chief of division			1	10,800	1	10,800
Assistant to executive director	1	10,800	1	10,800	1	10,800
Associate chief of division	1	11,050	1	11,050	1	11,050
Chairman, Federal Personnel	,	11,800	1	11,800	1	11,800
Council Chief, administrative services	1	11, 800	l	11,800	1	11,800
Chief law officer	i	11, 550	i	11, 800	i	11,800
Chief of branch	2	21,600	2	21,600	2	21,600
Chief of division	<b>4</b>	46, 200	4	45, 200	4	45, 200
Chief, program planning staff	î	10, 800	î	10, 800	î	10, 800
Director, executive development	-	20,000	_	,	-	,
program	1	10,800	1	10,800	1	10,800
Executive secretary, Loyalty Review						
Board	1	10,800	1	10,800	1	10,800
Executive vice chairman, Federal					!	
Personnel Council	1	11,800	1	11,800	1	11,800
Grade 14. Range \$9,600 to \$10,600:			_	40.000	١.	10 400
Actuary	1	10,600	1	10,600	1	10,600
Assistant chief, administrative	-	10 400			i	
services	$\frac{1}{2}$	10, 400 20, 800	<u>2</u>	21, 200		21, 200
Assistant chief, field operations Assistant chief of division	7	72, 400	2	19, 800		19, 800
Assistant chief of drvision		14, 200	1	10, 600		10, 600
Assistant onter of pranch				10,000		±0,000

## CIVIL SERVICE COMMISSION—Continued

## Salaries and Expenses, Civil Service Commission-Continued

Consolidated schedule of personal services paid from salaries and expenses, Civil Service Commission, and investigations, Civil Service Commission—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued						
General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con. Assistant to chairman, Federal Per- sonnel Council.	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
sonnel Council	1 1	\$10,200 10,400	1	\$9,800	1	<b>\$</b> 9,800
Assistant to executive director Associate chief of division			1	9,600	1	9,600
Chairman, board of appeals and	1	9,600	1	9,600	1	9,800
review Chief, Federal employment sta- tistics staff	1	10,600	1	9,800	1	9,800
tistics staff	3	30, 600	1 3	9,600 30,600	1 3	9,600 30,600
Chief of division Chief, organization and methods staff. Chief of section.				30,000		50,000
Chief of section	$\frac{1}{12}$	10,400 121,000	13	131,800	13	132,000
Congressional liaison representative Examiner, test development	1	9, 600 9, 600	1 1	9,600 9,600	1 1	9,600 9,600
Evacutiva accietant	1	9,800	1	9,800	1	10,000
Field operations supervisor  Hearing examiner  Member, board of appeals and re-	$\frac{2}{1}$	20,800 10,400	1	9,800 10,600	1 1	9,800 10,600
Member, board of appeals and re-	3	29,000	3	29,000	2	20,800
organization and methods exam-	ł			23,000	4	20,800
inerProgram planner, overseas person-	1	9, 600				
Program planner, overseas personnel management			1	9,600	1	9,600
Grade 13. Range \$8,360 to \$9,360: Adviser, reduction-in-force	1	9, 160	1	9, 360	1	9,360
Assistant chief of division	4 7	35, 440 63, 920	4 7	35, 440 61, 720	5 7	9,360 44,200 61,720
Assistant to chairman, loyalty review board	•	00, 020				
Assistant to director, executive			1	9, 560	1	9, 560
Assistant to director, executive development					1	8, 360
Assistant to executive secretary, loyalty review board	1	9, 360		:-::::		
Assistant to chief of division Board adviser		9, 360	$\frac{1}{2}$	8, 360 17, 720 8, 360	1 4	8, 360 <b>34</b> , 440
Board adviser Chief accountant, retirement	1	8,360	1	8,360	ī	8, 560
Chief, Federal employment sta- tistics staff	1	9, 160				
Chief, instructions and manual staff- Chief of division	1 2	8, 760 17, 120	1	8, 960 8, 760	1	8, 960 8, 760
Chief of section	10	88.400	12	8, 760 107, 320 79, 340	12	8, 760 107, 720
Civil service inspector Civil service representative	7	62, 720 8, 360	9	79, 340	12	104, 420
Director, administrative intern pro-	ı	9, 360	1	9, 360	1	9, 360
gram  Examiner-inspector, loyalty  Examiner, test development	3	26, 380 17, 120	10	85, 600	9	77, 040
Executive secretary, fair employ-	2	17, 120	3	25, 880	3	25, 880
ment boardField operations supervisor	1 7	8, 760 59, 920	7	8, 760	1 7	8, 760 60, 420
Head of unit Legal adviser, retirement	i	9, 160	1	60, 420 8, 360 9, 160	1	8, 360 9, 360
Legal adviser, retirementLegal adviser.	1 4	9, 160 36, 200	1 4	9, 160 36, 640	1 5	9, 360 45, 540
Medical officer Organization and methods exam-	1	36, 200 8, 760	1	8, 960	1	45, 540 8, 960
iner	4	34, 440	4	35, 640	4	35, 640
Performance rating adviser Placement representative		9, 160 9, 360	1	8, 360	1	8, 360 16, 720
Policy and procedures examiner			2 5	16, 720 43, 600	2 5	16, 720 43, 600
Position classifier Program planning assistant	2	45, 500 16, 720 28, 080	3 2	25, 080	3 2	25, 080
Reviewing examiner.	1	9, 360	1	17, 920 9, 360	1	17, 920 9, 360
Staff assistant Vocational rehabilitation specialist.	1 1	9, 160 8, 360	1 2	9, 360 17, 620	1 2	9, 360 17, 620
Grade 12. Range \$7,040 to \$8,040:			_		_	
Appeals examiner Assistant chief of division	. 2	53, 520 15, 680	7	51, 020 8, 040	6	46, 760 8, 040
Assistant chief of section Case reviewer	. 4	29, 760	10	42, 240 70, 400	6 12	43, 040 84, 480
Chief of section	. 5	37, 400	4	29,960	4	30, 160
Chief of unit	3 2	21, 520 15, 280	4 2	28, 960 15, 280	5	28, 960 36, 400
Employee relations officer Examiner, loyalty	. 1	7, 240 61, 120	1	7, 240 7, 040	1	7, 240
Examiner, test development	. 4	29, 760	2	14, 480	5	35, 600
Legal adviser, retirement Legal adviser	1 2	7, 840 14, 460	1 2	8,040 14,840	1 3	8,040 22,140
Liaison representative, veterans	. 1	8,040 7,040	1	8,040 7,240	1	8, 040 7, 240
Librarian Medical officer	. 5	38, 320	4	30, 960	5	37, 080
Methods examiner Nursing consultant	. 3	21, 720 8, 040	5	35, 800 8, 040	5	35, 800 8, 040
Operations inspector Placement representative	6	43, 440	5	36, 400	5	36,600
Position classifier	.  15	16, 080 114, 600	14	14, 080 107, 200	17	28, 160 128, 920
Program-planning assistant Publications writer	. 1	7, 240 8, <b>0</b> 40	2	15,080	2	15, 080
Rating examiner, qualifications	. 13	100 920	16	122,640	24	178, 960
Retirement adviser Security liaison representative	. 1	7, 840 7, 040	1	8, 040 7, 040	1	8, 040 7, 240
Staff assistant Statistician, Federal employment	3	22, 520 7, 040	2	15,080 7,040	2	15, 280 7, 040
· · · · · · · · · · · · · · · · · · ·		1,020	, .	.,010	. 1	1,010

DETAIL OF PERSONAL SERVICES—continued								
	1952 actual   1953 estimate   1954 est		1953 estimate		estima <b>te</b>			
Continued ule grades—Continued ange \$7 040 to \$8 040—Con	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary		

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- ber	salary	Num- ber	Total salary	Num- ber	Total salary
Technical consultant, loyaltyGrade 11. Range \$5,940 to \$6,940: Appeals examinerAssistant chief of section	1	\$8,040 5,940	<u>-</u>	\$6, 740 6, 540	<u>1</u>	\$6,740
Budget examiner	1 5	6, 540 30, 250	1 6	36,840	1 6	6, 740 37, 640
Budget examiner Chief of unit Chief of section Civil service inspector	4 5	24, 660 30, 600	4 3 2	24, 560 18, 620	4 3	24, 960 19, 220
	5 2 1	30, 600 12, 280 6, 940	2 1	18, 620 12, 280 6, 940	3 1	18, 220 6, 940
Examiner, fair employment  Examiner, loyalty  Examiner, test development	1	6, 140 6, 340	î	6, 340	ī	6, 340
Examiner, test development	1 7	44, 380	7	44, 380	10	62, 200
Field operations supervisor Field services and space assistant	2 1	11, 880 5, 940	1	6, 140	<u>i</u>	6, 140
Investigator, political activity cases. Investigator, security Legal assistant, retirement.	1	5, 940 17, 820				
Legal assistant, retirement	. 3	13, 080	2 5	13, 280	2	13, 680
Legal adviser Librarian	5 1	32, 340 5, 940	1	32, 860 6, 140	5 1	32, 860 6, 140
Manuals examiner	1 1	6, 940 6, 540	1 1	6, 940 6, 540	1	6, 940 6, 740
Methods examiner	2	12, 280	6	36, 040	8	48, 120
News writer Personnel assistant	1 4	5, 940 24, 560	3	18, 420	3	18, 420
Policy and procedures assistant Position classifier	20	127, 820	$\frac{3}{22}$	20, 620 140, 120	$\frac{3}{30}$	20, 620 190, 610
Publications writer	$\frac{2}{11}$	12, 680	2 7	12, 880 45, 780 26, 160	1 9	6, 940 57, 660
Rating examiner, qualifications Rating examiner, suitability	7	71, 340 45, 780	4	26, 160	4	26, 960
Retirement adviser Retirement claims examiner	1 5	6, 940 30, 800	4	25, 560	4	26, 360
Security liaison representative Salary administration analyst	$\frac{1}{2}$	5, 940 13, 080	1 2	6, 540 13, 080	1 2	6, 740 13, 080
Staff assistant	7	44, 520	4	<b>2</b> 5, 360	4	25, 760
Technical consultant, loyalty	$\frac{1}{2}$	5, 940 13, 080				
Statistical assistant Technical consultant, loyalty Voterans adviser Grade 10. Range \$5,500 to \$6,250:	1	6, 540			1	5, 940
Assistant chief of section	3 2	17, 125	$\frac{2}{2}$	11,875	2	12,000
Assistant supervisor of unit Chief of section	3	11, 560 17, 550	3	11, 560 17, 375 6, 000	2 3	11, 810 17, 625
Editor Manuals examiner	1 1	5, 875 5, 875	1 1	6,000 6,000	1	6,000 6,000
Rating examiner Retirement claims examiner	2 3	12,000 17,850	2 3	12,000 18,250	4 3	23,000 18,500
Staff assistant	ĭ	6, 250	ı	6, 250	ĭ	6, 250
Grade 9. Range \$5,060 to \$5,810: Accountant		- <b>-</b>	1	5,060	1	5,060
Assistant chief of section Budget examiner	$\frac{2}{3}$	10, 120 16, 055	1 5	5,060 26,275	1 5	5, 185 26, 925
Chief of section Civil service inspector	4	22, 475	4	22, 740 5, 060	4 1	22, 865 5, 060
Contact representative and prefer-	1	5,060			1	5,000
ence consultant Correspondence examiner	1	5, 310 5, 060	1	5, 310		
Examiner, loyalty cases  Examiner, test development	2 10	10, 370 56, 850	1 8	5, 560 44, 480	1 9	5, 685 49, 540
Field auditor Investigator, reduction-in-force	3 2	16, 805 11, 150	3	16, 930	3	17, 180
Librarian	1	5,060	1	5, 310	1	5, 310
Methods examiner	5	26,820	3	16, 430	4	21, 615
chines Personnel assistant	1 2	5, 310 10, 245	$\frac{2}{1}$	10, 370 5, 060	2 2	10,620 10,120
Placement representative Policy and procedures assistant	ī	5, 810	2	11,370	2	11, 370
Position classifier	8	45, 850	7	39, 045	9	49, 415
Publications writer Rating examiner, qualifications	2 14	10, 870 76, 590	11	5, 310 61, 035	1 12	5, 310 66, 035
Rating examiner, suitability Research assistant, executive devel-			1	5, 060	3	15, 555
opment	,	253, 145	1 49	5, 310 274, 240	1 51	5, 310 289, 305
Reviewer, loyalty cases	47	10, 870	2	274, 240 10, 370	2	10,620
Reviewer, political activity cases Salary administration analyst	1 1	5, 810 5, 435	1	5, 810	1	5, 810
Social worker, psychiatry Staff assistant	$\frac{1}{2}$	5, 435 10, 995	$\begin{array}{c c} 1 \\ 2 \end{array}$	5, 435 11, 245	1 2	5, 435 11, 245
Statistical assistant	2	10, 870	1	5, 185 27, 925	1	5, 185
Supervisor of unit Technical research assistant	4 1	22, 190 5, 435	5 1	5, 435 91, 655	5 1	28, 050 5, 435
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	21 109	105, 530 497, 120	18 134	91, 655 609, 185	18 148	92, 375 670, 595
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	54 216	232, 470	52 214	222, 325 822, 500	70 234	292, 450 896, 250
Grade 4. Range \$3,175 to \$3,655	247	834, 880 859, 930	260	896, 915	280	962, 500
Grade 3. Range \$2,950 to \$3,430	483	, 560, 920	512	, 635, 195	548 1	, 715, 840
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	252 2	721, 860 5, 480	247 1	722, 515 2, 980	257 1	754, 970 3, 060
Crafts, protective, and custodial grades:	1				ı	
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	1	4, 035 3, 440	1 1	4, 035 3, 520	1 1	4, 035 3, 520
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	1 4	3, 374 11, 280	1 3	3, 454 9, 610	1 3	3, 454 9, 610
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	42	118, 796	40	111,044	40 3	111,270
Positions at hourly rates:	2	5, 680		5, 470	1	7, 890
Rates equivalent to less than \$5,060	17	60,645	18	68, 185	18	68, 185
Total permanent, departmental	1,942	, 612, 670	1,981	, 745, 038	2, 154	, 504, 784

DETAIL OF PERSONAL	L SERVICES-	-continued						
****	1952 actual	1953 estimate 1954 estima						
The same and the second	Num- Total ber salary		Num- Total ber salary					
Deduct: Lapses	130. 1	94. 9	86. 5					
Savings due to use of former pay scales for part of year.	\$602, 058 16, 100	\$405, 238	\$324, 431					
Net permanent, departmental (average number, net salary)	1, 811. 9 7, 994, 512	1, 886. 1 8, 339, 800	2, 067. 5 9, 180, 353					
Part time and temporary positions: Temporary employment	15, 622							
W. A. E. employment. Regular pay in excess of 52-week base Payment above basic rate: Overtime and holiday pay	43, 996 28, 516 45, 377	41, 397 30, 951	36, 948 34, 883					
Övertime and holiday pay Additional pay for services abroad Assumed annual leave liability	377	4, 105	4, 380 2, 133					
All personal services, departmental.	8, 128, 400	8, 416, 253	9, 258, 697					
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Regional director Grade 14. Range \$9,600 to \$10,600: Deputy regional director	14 153, 200	14 154, 300 14 134, 400	14 154, 300 14 134, 400					
Grade 13. Range \$8,360 to \$9,360: Chief of division Civil service representative	56 487, 820	56 500, 880	56 500, 880					
Deputy regional director Executive secretary, regional loyalty	14 131, 040	1	3 26, 280					
Executive secretary, regional loyalty board, and appeals examiner in	3 25, 080	3 25, 280	3 25, 280					
charge Medical officer Veterans' Federal employment	1 8, 560 14 120, 840	1 8,560 14 123,060	1 8,560 14 123,060					
representative Grade 12. Range \$7,040 to \$8,040: Administrative assistant	14 124,040	14 125, 650	14 125, 650					
Appeals examiner Assistant chief of division Chief of division	1 7,840 13 97,080 21 157,400 2 14,080	7 50, 680 12 89, 520 24 180, 440	7 50, 680 12 89, 040 27 203, 940					
Chief of section	8 61, 200 48 360, 400 2 14, 680	12 88, 200 57 428, 640 4 28, 360 9 66, 375 81 570, 240 2 15, 280 8 57, 520	21 152, 340 71 527, 200 4 28, 360 8 59, 000					
Examiner, loyalty	7 51,100 24 171,360	9 66, 375 81 570, 240	8 59,000 95 668,800					
Position electifier	2 15,080 5 35,600 5 36,850	2 15, 280 8 57, 520 6 45, 240 2 14, 080	95 668, 800 2 15, 280 8 57, 520 7 52, 280 2 14, 080					
Rating examiner, qualifications Technical adviser, loyalty Grade 11. Range \$5,940 to \$6,040: Adviser, boards of examiners. Assistant branch manager	16 98,380	20 123,600	20 123,600					
Budget and fiscal officer	4 24,760	1 5,940 1 5,940 7 44,450	1 5,940 1 6,140 10 63,400					
Chief of section Civil service inspector Civil service representative	5 30, 980 2 12, 080 1 6, 140	8 49,800 5 30,100 1 6,140	8 49,800 7 44,180 6 35,840					
Examiner, loyalty Investigator	12 72, 180 131	9 54,630	8 48, 560 423 2, 518, 620					
Personnel officer Position classifier Rating examiner, qualifications.	24 148, 120 27 170, 460	1 5,940 26 162,500 27 173,960	2 12,080 32 198,140					
Rating examiner, suitability Staff assistant	27 170, 460 1 6, 540 4 25, 160	3 18,420 3 19,020	34 216,060 3 18,420 3 19,020 1 5,940					
Technical adviser, loyalty Veterans' adviser Grade 10. Range \$5,500 to \$6,250:	1 6,340	1 5,940 1 6,340	1 5, 940 1 6, 340					
Budget and fiscal officer Staff assistant Grade 9. Range \$5,060 to \$5,810:	1 6,000 1 5,500	1 6, 125 1 5, 625	1 5, 625					
Adviser, board of examiners Assistant chief of section Budget and fiscal officer	17 91, 300 2 10, 870 6 32, 610	22 116, 590 2 10, 870 3 16, 680	42 217, 790 2 10, 870					
Chief of division Chief of section Civil service representative	1 5,310 16 88,960	17 94, 520	17 94, 520					
Head of unit Investigator	1 5, 185 3 16, 180 266	982	1, 145					
Methods examiner Personnel officer	1, 378, 360 1 5, 435	4, 991, 140 1 5, 185 3 15, 180	5, 815, 920 1 5, 185 6 30, 360					
Position classifier	27 144, 750 28 150, 475 7 39, 130	32 172, 160 31 166, 640 14 75, 215	50 263, 240 58 305, 790 14 75, 215					
Staff assistant Veterans' and board adviser Grade 8. Range \$4,620 to \$5,370	2 10, 745 1 5, 310 1 4, 620	1 5, 685	1 5, 685					
Grade 7. Range \$4,205 to \$4,955	963, 430	301 1, 299, 705	303 1, 292, 515					
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	17 70, 720 200 749, 000 242 836, 110	16 66, 720 201 740, 415 238 822, 850	14 58, 480 224 839, 510 306 1, 024, 980					
Grade 3. Range \$2,950 to \$3,430	489 1, 537, 150	939 2, 842, 050	1, 060 3, 207, 760					
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	570 1, 606, 550 11 28, 025	1, 166, 790 10 26, 600	421 1, 201, 110 8 21, 760					
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 2, 750 6 16, 260	5 13, 500						
Grade 2. Range \$2,420 to \$2,840	6 14, 700	6 15, 360	6 16,060 7 17,802					

DETAIL OF PERSONA	L SERVICES	continued		
	1952 actual 1			
Field—Continued Positions at hourly rates: Rates equivalent to less than \$5,060.	Num- Total ber salary	Num- Total ber salary 23 \$77,840	Num- Total ber salary 26 \$87,510	
Total permanent, field		4, 097	4, 656 20, 991, 567	
Deduct: Lapses	1	384. 5	206. 4 950, 446	
Savings due to use of former pay scales for part of year.	18, 600	1,710,000	300, 110	
Net permanent, field (average number, net salary)	2, 231 9, 358, 390	3, 712. 5 16, 633, 222	4, 449. 6 20, 041, 121	
Part-time and temporary positions: Temporary employment W. A. E. employment Segular pay in excess of 52-week base Payment above basic rates:	64, 761 35, 148	50, 121 39, 801		
Övertime and holiday pay Night-work differential Additional pay for service abroad Assumed annual leave liability	195 3,388		9, 749 40, 114	
All personal services, field	9, 654, 097	16, 809, 419	20, 213, 426	
01 Personal services	17, 782, 497	25, 225, 672	29, 472, 123	
Salaries and wages in the foregoing sched- ule are distributed as follows: Salaries and expenses, Civil Service Commission:				
Direct obligations	17, 511, 015	16, 610, 358	18, 064, 000	
Obligations payable out of reimbursements from other accounts	218, 724	104, 984	75, 000	
Investigations, Civil Service Commission	52, 758	8, 510, 330	11, 333, 123	

## FEDERAL CIVIL DEFENSE ADMINISTRATION

17, 782, 497

25, 225, 672

29, 472, 123

## Operations, Federal Civil Defense Administration-

Total of foregoing schedule.....

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	1, 175 38	1,094	923
Average number of all employees	839	809	847
Average salaries and grades:			
General schedule grades: Average salary Average grade	\$6, 309 GS-9.4	\$6, 576 GS-9.7	\$6, 536 GS-9.6
01 Personal services:		*******	
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$4, 958, 072 314, 463	\$5, 229, 224 42, 090	\$5, 343, 088 94, 900
base Payment above basic rates	18, 996 113, 475	19, 231 65, 665	20, 503 9, 600
Payment to other agencies for reim- bursable details	183, 855	120, 490	131, 909
Total personal services	5, 588, 861	5, 476, 700 391, 045	5, 600, 000 557, 700
03 Transportation of things		9,600	44, 000
04 Communication services 05 Rents and utility services	142, 426 51, 970	289, 035 85, 760	562, 000 90, 000
06 Printing and reproduction	355, 203 2, 270, 527	264, 200 1, 289, 160	600, 000 1, 385, 000
Services performed by other agen- cies	1, 729, 662	542, 500	2, 952, 000
08 Supplies and materials 09 Equipment		131, 750 101, 700	150, 000 34, 300
10 Lands and structures 13 Refunds, awards, and indemnities	66, 500 107	,	
15 Taxes and assessmentsUnvouchered	17, 678 4, 043	17, 650 6, 000	19, 000 6, 000
Total obligations	11, 670, 731	8, 605, 100	12, 000, 000

	1952	actual	1953 e	stimate	1954 estimate	
Departmental: Positions in excess of \$14,800: Administrator. Deputy administrator. General schedule grades: Grade 18. Rate of \$14,800: Assistant administrator. Director.	Number  1 1 1	- Total salary \$17, 500 16, 000 44, 400 14, 800	Number  1 1 1	Total salary \$17, 500 16, 000 29, 600 14, 800	Number  1 1 1	Total salary \$17, 500 16, 000 59, 200 14, 800
Executive assistant administrator	Į.	14, 800	1	14, 800	1	14, 800

# FEDERAL CIVIL DEFENSE ADMINISTRATION—Continued

## Operations, Federal Civil Defense Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	SERV	TCES—C	OHUII	ueu 			
	1952	2 actual 1953 estimate			1954 estimate		
Departmental—Continued General schedule grades—Continued Grade 18. Rate of \$14,800—Continued	Num- ber	Total salary	Num ber	Total salary	Num ber	- Total salary	
General counsel	1	\$14,800	1	\$14,800	1	\$14,800	
Assistant administrator	1	13,000	2	26,000			
Deputy assistant administrator Deputy director	1	13,000 13,000	2 1	26,000	3 1	39, <b>200</b> 13, <b>2</b> 00	
Director Grade 16. Range \$12,000 to \$12,800:	î	13,000	î	13,000 13,200	î	13, 400	
Grade 16. Range \$12,000 to \$12,800: Assistant administrator	1	12,000	1	12,000	1	12 200	
Director	5	60, 800	5	60, 800	3	12, <b>2</b> 00 37, 200	
Grade 15. Range \$10,800 to \$11,800: Analyst Assistant general counsel	1	11,050	1	11,050			
Assistant general counsel	2	22, 100	2	22, 100	1	10, 800	
Branch chief	8	86, 400 10, 800	8	86, 400 11, 050	11 1	118,800	
Deputy director	3	33, 400	3	33, 400	3	11. 050 33, 650	
Director Emergency information officer	18	194, 900	17 1	185, 600 11, 550	23 1	251, 150 10, 800 10, 800	
Engineer, general	2	21,600	2	21,600	1	10,800	
Executive assistant Liaison officer	7 2	75, 600 21, 600	6 2	65, 050 21, 600	3	32, 900	
Special assistant	1	10,800	1	10,800			
Specialist	8	86, 400	8	86, 400			
Administrative officer	3	28, 800	1	9,800	2	19, 400	
Analyst Assistant chief, branch	4	39, 200	3	29, 600	2	20,000	
Attorney	1 1	9, 600	1	9, 600	2	19, 200	
Branch chief Deputy director	28 10	269, 400 97, 000	29 9	281, 800 87, 800	22	214, 800 59, 800	
Director	3	28, 800	3	28, 800	2	19, 400	
Economist Engineer	23	220, 800	20	192,000	1 3	9, 600 28, 800	
Geographer	1	9,600	1	9,600		20,000	
Historian Liaison officer	1 6	9, 600 57, 600	1 6	9, 600 57, 600	3	28, 800	
Musican physicist	1				ı	9,600	
Special assistant Specialist. Training officer	13	9, 800 125, 000	14	134, 800	14	135, 000	
Training officer	i	9,600	1	9, 600	i	9, 600	
Grade 13. Range \$8,360 to \$9,360: Accountant	1	8, 360	1	8, 560	1	8, 560	
Administrative officer	3	25,080	2	16, 720	1	8, 560	
Analyst Assistant chief, branch	12	101, 120 8, 360	13 1	110,080 8,360	5	43, 400	
Assistant director	) 2	16, 720	2	17, 120	6	50, 760	
Attorney	3	25, 080 8, 960	3 1 3 1	25, 080 8, 960	2	16, 720	
AuditorBranch chief	3	25,080	3	25, 480	13	109, 480	
Coordinator, research Director	1 2	9, 360 16, 720	1 2	9, 360 16, 720	1	8,360	
Engineer.	7	58, 720	7	58, 720	6	50, 760	
Examiners, organization and pro- cedures	3	25,080	4	34, 240	4	34, 240	
Exhibits manager					1	8,360	
Liaison officerPlacement officer	10 2	84, 800 16, 720	9	75, 840 16, 720	6	51, 560	
Publication officer	1 1	8, 360 58, 920	1	8,360			
Property and supply officer Security officer	7 2	58, 920 16, 720	7 2	58, 920 16, 920	$\frac{2}{2}$	16, 720 16, 920	
Security officer Specialist	27	16, 720 226, 920	24	202, 040	17	144,520	
Statistician Tactical planner	1 2	8,360 16,720	1 2	8, 360 16, 720			
Training officer	3 2	25, 080 16, 720	2 2	17, 120 16, 720	$\frac{2}{2}$	17, 520	
Training officer Warden service officer Grade 12. Range \$7,040 to \$8,040:	- 2		2	10, 720	2	16,720	
Accountant Analyst	- 1	7,040	1 4	7, 040 29, 360	1 2	7, 240	
Attorney	_  3	7, 040 21, 120 21, 120 7, 040 21, 120	3	21, 120	3	22, 720	
Auditor Branch chief	- 1 - 3	7, 040 21, 120	1 4	21, 120 7, 240 28, 160	1 3	7, 240 21, 520 14, 080	
Coordinator	_ 1	7,040	1	7,040	2	14, 080	
EngineerExecutive officer	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	14, 080 7, 040	$\begin{vmatrix} 2\\1 \end{vmatrix}$	14, 080 7, 040	5 2	35, 400 14, 080	
Geographer	-1				. 1	7, 040	
Inspection officer Liaison officer	- 1	7, 040 28, 160	1 4	7, 040 28, 160	1 8	7, 040 7, 040 56, 320	
Personnel officer	_  1	7, 240			-		
Placement officer Program officer		7, 040	2	14, 080	$\begin{bmatrix} 2\\3 \end{bmatrix}$	14, 480	
Publication officer	- 1	7,040	1	7,040	-	22, 320	
Specialist	- 17	119,680	18	128, 320	20	143, 400 7, 040	
Statistician Supply requirements officer	i	7, 040	1	7,040	1	7,040	
Tactical planner	_ 1	7, 040 49, 280	1 7	7, 040 49, 280	2 5	14, 080	
Training officer. Grade 11. Range \$5,940 to \$6,940:		40, 200	'	-	1	36, 600	
Accountant Administrative officer	_ 3	18, 220	3 2	18, 420 12, 280	4 3	24, 560	
Analyst	1 1	18, 220 5, 940	1 1	5, 940	3	18, 620 17, 820	
Analyst Assistant chief, branch Attorney	- 3	5, 940 17, 820	1	5, 940	2	11,880	
Demonstrator, rescue	- 1	6, 140	1	6, 140		5, 940	
Personnel officer.	. 5	30, 700	5	30,900	1	6, 140	
Reports analysis officer	_ 5	30, 700 5, 940 29, 700	1	5, 940 5, 940	1 6	5, 940 36, 640	
	. 3	17, 820	5	31, 100	ı š	19, 220	
Training officer	. 1	6, 140	ĭ	6, 140	Ĭ	5, 940	

DETAIL	OF	PERSONAL	services-continued	
DUTHER	~	LEINOUTILE	DERIVACED CONTINUE	

	1952	actual	1953 e	stimate	1954 estimate		
Departmental—Continued	Num-			Total		Total	
General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250: Administrative assistant—————Assistant demonstrator——————————————————————————————————	ber 1 5	\$5,500 27,500	ber 1 5	\$5,625 27,500	ber 1	salary \$5,625	
Property clerk	1	5, 625	ĭ	5, 625			
Grade 9. Range \$5,060 to \$5,810: Accountant	2	10, 870	2	10, 870 21, 615	1	5, 185	
Administrative assistant Analyst	4 3	21, 490 15, 180	4 3	15, 180	5 1	27, 050 5, 060	
Attorney	2 1	10, 120 5, 060	2 1	10, 120 5, 060	1	5, 185	
Cartographer	<u>i</u>	5, 060	1	5, 060 5, 060	1	5, 185	
Illustrator	1	5, 060	1	5, 185	1 1	5, 185 5, 310	
Placement assistant Position classifier	3 1	15, 430 5, 060	3	15. 430 5, 060			
Program assistant Purchasing officer		5, 060	<u>i</u>	5, 060	1	5, 060 5, 185	
Secretary Section chief	į	5, 685 20, 240	1 3	5, 810	1	5, 185 5, 810 16, 805	
Specialist.	3	15, 680	3	16, 680 15, 805	$\frac{3}{2}$	10, 495	
Storekeeper Technical assistant	1 2	5, 060 10, 245	1 2	5, 060 10, 370	1 1	5, 060 5, 060	
Voucher examiner supervisor	1	5, 060 42, 330 171, 950 233, 905 468, 210	10	5, 060 47, 450	1 7	5, 185	
Grade 8. Range \$4,620 to \$5,370	40	171, 950	38	166, 915	45	34, 715 199, 100	
Grade 5. Range \$3,795 to \$4,545	59 131	233, 905 468, 210	61 126	246, 745 455, 535 174, 355	50 94	203, 125 353, 165 99, 970	
Grade 5. Range \$3,410 to \$4,160	60 31	196, 420 94, 330	53 27	174, 355 79, 650	30 21	99, 970 67, 070	
Grade 2. Range \$2,750 to \$3,230	18	51, 020	16	49, 120	9	25, 630	
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	6	17, 380	6	17,620	5	15, 510 25, 368	
Grade 3. Range \$2,552 to \$3,032 Wage Board	9	24, 088 13, 062	10	26, 640 13, 062	9	25, 368 13, 062	
		563, 930		444, 907		651, 870	
Total permanent, departmental Deduct:	140 4	, 000, 500	710 4	, 111, 501	3/4 3	, 051, 610	
Positions filled by commissioned officers of the Public Health Service	8	91, 600	8	91, 600	8	91, 600	
LapsesSavings due to use of former pay scales	121.9	623, 048	172.6	868, 948	48.8	262, 240	
for part of year		52, 631					
Net permanent, departmental (av-							
erage number, net salary)	613. 1	, 796, 651	534. 4	, 484, 359	517. 2	, 298, 030	
Part-time and temporary positions:	"	283, 616	*	42, 090	ľ	94, 900	
W. A. E. employment Regular pay in excess of 52-week base		12, 887		12, 631		12, 581	
Payment above basic rates: Overtime		94, 419		32, 795		4, 000	
and holiday pay  Payment to other agencies for reimbursable detail		167, 906	ļ	120, 490		131, 909	
All personal services, departmental		, 355, 479		, 692, 365		, 541, 420	
•		, 600, 113		, 002, 000		, 011, 120	
Field: General schedule grades:							
Grade 15. Range \$10,800 to \$11,800: Air Force liaison					1	10, 800	
Director regional office	q	97, 200 10, 800	9	99, 950 11, 050	9	100, 700 11, 300	
Director, staff college Director, training school Medical doctor	3	32, 400	1	10,800			
Grade 14. Range \$9,600 to \$10,600:	1	43, 200	5	55, 500	5	56, 000	
Assistant director, staff college Business manager, staff college	1	9, 600 9, 600	1	9,600 9,600		9, 800	
Chief, rescue school	. 1	9, 600	1 1	9,800	1	9, 800 9, 800	
Deputy director, regional office	9	86, 400	9	9, 800 89, 200	9	90, 000	
Chief, rescue school Chief, staff college Deputy director, regional office Deputy director, staff college Deputy director, staff college Deputy director, staff college	$\frac{1}{2}$	9, 600 19, 200	1 1	9, 600 9, 600			
Director, training school  Education and training officer	2	19, 200	- 1	9, 600	1	9, 600	
Engineer, general	. 5	48,000		89, 000 9, 600	9	90,000 28,800	
Liaison officer Special assistant			1	9, 600	1	9, 600	
Grade 13. Range \$8,360 to \$9,360: Assistant director for women's							
affairs		75, 240 66, 880	9 11	77, 840 91, 960	9	78, 840 91, 960	
Communications officer	9	75, 240		78, 040	9	78, 84	
Communications officer Communications specialist Engineer, general Executive assistant Facilities self-protection coordinator	9	75, 240	5	41,800	. 1	8, 36	
Executive assistant  Facilities self-protection coordinator	9	75, 240 75, 240 75, 240	7 9	60, 520 75, 240			
Facility manager Fire-fighting coordinator	- 1 4	17, 120 75, 240 75, 240	2 9	17, 120 75, 240 75, 240	1	8, 36	
Information officer	l 0	75, 240	9	75, 240	9	78, 84 25, 68	
Liaison officer	- 5 - 18	41,800 150,480	18	34, 040 150, 480	3	25, 68	
Instructor Liaison officer Liaison officer Police coordinator Public safety specialist	9	75, 240	9	75, 240 78, 040	9	78, 84	
		75, 240	دا ۱	75 940	1		
Supply officer Transportation coordinator	- 8	75, 240	8 9	77, 840	8 9	70, 28 78, 84 78, 84	
Training officer Warden coordinator	_  9	75, 240 75, 240 75, 240 75, 240 75, 240	9 6	69, 480 77, 840 78, 040 50, 160 77, 840	9	78, 84	
Welfare officer	9	75, 240	9	77, 840	9	78,84	
Grade 12. Range \$7,040 to \$8,040: Attack warning controller	_ 28	197, 120	22	154,880	11	77, 44	
Business manager Electronics engineer	1	7,040	1	7, 240	_ 4	77, 440 7, 240 28, 160 57, 920	
	10	70 400	12	85,080	8	57 02	
Instructor Specialist Training officer	- 10	70, 400			_ 36	253, 44	

	1952	1952 actual   1953 estimate			e   1954 estin		
Field—Continued	Num	Total	Num	Total	Num-	Total	
General schedule grades—Continued	ber	salary	ber	salary	ber	salary	
Grade 11. Range \$5,940 to \$6,940:	2001	Jarar 3		Guardi 3	201	Guzuz 3	
Administrative service chief	1	\$5,940	1	\$5,940	1	\$5,940	
Business manager	1	5, 940					
Chief, security patrol force				5, 940 24, 360	1	5, 940	
Engineer, maintenance Instructor		11 000	1	5, 940	1	0.040	
Training officer	2	11,880	4	24, 300	Z	12, 680	
Grade 9. Range \$5,060 to \$5,810:	-	11,880					
Cartographer	1	5,060	1	5, 185	1	5, 185	
Chief, security patrol force	î	5,060	î	5, 185		0, 100	
Communications specialist	13	67, 155	13	67, 155	10	50,600	
Instructor		5,060			1	5,060	
Maintenance technician	2	10, 120	2	10, 120	2	10, 120	
Supervisor, food and housing	1	5,060	1	5,060			
Grade 7. Range \$4,205 to \$4,955	1	4,205	2	9, 410		4, 455	
Grade 6. Range \$3,795 to \$4,545	11	41,745	11	44, 495	19	76, 480	
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	17 94	57, 970 299, 410	14 48	51, 365	14	52, 490 222, 000	
Grade 3. Range \$2,950 to \$3,430	7	20,650	7	165, 120 $20, 650$		12, 120	
Grade 2. Range \$2,750 to \$3,230	lí	2,750	í	2,750		12, 120	
Crafts, protective, and custodial grades:	1	2, 100		2, 100			
Grade 8. Range \$3,740 to \$4,490	4	14,960	4	14,960	4	14,960	
Grade 6. Range \$3,200 to \$3,680	18	57, 600	21	67, 920	21	68, 320	
Grade 5. Range \$2,974 to \$3,454	1	2,974	-3	9, 162	3	8,922	
Grade 4. Range \$2,750 to \$3,230	5	13,750			8	22,000	
Grade 3. Range \$2,552 to \$3,032	6	15,632	5	13,080	3	7,816	
Grade 2. Range \$2,420 to \$2,840	3	7, 260	ĭ	2, 490	1	2,560	
Total permanent, field	432 2,	683, 821	379 2,	579, 247	349 2,	200, 708	
Deduct: Lapses	243. 6		110.0		28. 2		
Dapses		507, 149	110. 9	834, 382		155, 650	
Savings due to use of former pay scales	1,	001, 140		004, 002		100,000	
for part of year		15, 251					
Net permanent, field (average num-							
ber, net salary)	188. 4		268.1		320.8		
bot, not suitely)		161, 421	200.1	744, 865	20.0	045, 058	
Part-time and temporary positions:	-,	,		,		0 10,000	
Part-time and temporary positions: W. A. E. employment		30,847					
Regular pay in excess of 52-week base		6, 109		6, 600	-	7,922	
Payment above basic rates:							
Overtime and holiday pay Night-work differential		19, 056		29,870			
Payments to other agencies for reim-				3,000		5, 600	
bursable details.		15, 949					
All personal services, field	1,	233, 382	1,	784, 335	2,	058, 580	
)1 Personal services	5.	588, 861	5.	476, 700	5.	600,000	

## FEDERAL COAL MINE SAFETY BOARD OF REVIEW

Salaries and Expenses, Federal Coal Mine Safety Board of Review—

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Fu	tal number of permanent positionsl-time equivalent of all other positions. erage number of all employees			5 1 6
	erage salaries and grades; Jeneral schedule grades; Average salary Average grade			\$6, 983 GS-10.0
01	Personal services: Permanent positions Part-time and temporary positions		i—	
02 03 04 05	Total personal services Travel. Transportation of things Communication services			11, 000 50 2, 870
06 07 08 09	Rents and utility services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.			2, 000 10, 000 2, 500
15	Taxes and assessments			165

#### DETAIL OF PERSONAL SERVICES

		actual	1953 es	timate	1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800;	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Secretary of the Board					1	\$10,800
Chief counsel Grade 9. Range \$5,060 to \$5,810:					1	10, 800
Administrative assistant					1	5, 185
Grade 7. Range \$4,205 to \$4,955					1	4, 955

DETAIL	OF	PERSONAL	SERVICEScontinued

	1952 :	actual	1953 es	timate	1954 estimate	
Departmental—Continued General schedule grades—Continued Grade 4. Range \$3,175 to \$3,655	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Total permanent, departmental (average number, net salary)					5	34, 915 18, 000
01 Personal services						52, 915

## FEDERAL COMMUNICATIONS COMMISSION

## Salaries and Expenses, Federal Communications Commission—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsAverage number of all employees	1, 243 1, 143	1, 237 1, 106	1, 459 1, 333
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 379 GS-7.9	\$5, 514 GS-8.1	\$5, 475 GS-8.0
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base	\$6, 102, 453 307 23, 405	\$6, 039, 652 23, 180	\$7, 288, 527 27, 800
Payment above basic rates  Total personal service obligations	74, 566 6, 200, 731	61, 300	69, 850 7, 386, 177
Direct Obligations			
01 Personal services. 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services. 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 10 Land and structures 13 Refunds, awards, and indemnities.	5, 957, 674 76, 735 14, 097 149, 953 48, 315 29, 434 62, 312 134, 217 113, 074	5, 781, 000 88, 000 18, 000 150, 000 54, 693 30, 000 65, 000 125, 000 96, 389 2, 550	7, 034, 700 110, 000 22, 000 153, 000 57, 000 72, 000 152, 000 239, 300 88, 000
Total direct obligations	6, 585, 831	6, 410, 632	8, 005, 300
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	243, 057	343, 132	351, 477
Total obligations incurred	6, 828, 888	6, 753, 764	8, 356, 777

				stimate	1001	estimate
Departmental:	Num ber	- Total salary	Num- ber	- Total salary	Num- ber	- Total salary
Positions at rates in excess of \$14,800:	7	\$105,000	7 :	\$105, 000	7 :	\$105,000
General schedule grades:						, ,
Grade 16. Range \$12,000 to \$12,800:		40.000		10.000		40.000
Chief engineer	1	12,000	1	12, 200	1	12, 200
Chief accountant	1	12, 200	1	12, 200	1	12, 400
General counsel	1	12, 200	1	12, 200	1	12, 400
Chief of bureau	3	36, 600	3	36, 800	3	37, 200
Grade 15. Range \$10,800 to \$11,800:			١		_	
Executive officer	1	11, 050	1	11,050	1	11, 300
Secretary	1	10, 800	1	10, 800	1	11, 050
Chief of bureau	1	10, 800	1	10, 800	1	11, 050
Assistant executive officer	1	10, 800	1	10, 800		•
Assistant chief engineer	2	21,600	3	32,650	3	32, 900
Assistant chief accountant	1 2 3 2	32, 400	3 3 2	32, 400	3 2	33, 150
Assistant general counsel	2	21,600		21, 600	2	22, 100
Assistant chief of bureau	$\bar{3}$	32, 900	3	33, 400	3	33, 650
Chief of division	13	142, 400	17	187, 100	19	210, 450
Attorney					8	86, 400
Engineer					7	75, 600
Grade 14. Range \$9,600 to \$10,600:						
Hearing examiner	7	69, 600	11	108, 600	24	<b>233</b> , 800
Administrative officer	1	10, 200	1	10, 200	1	10, 400
Assistant executive officer	1	9,600				
Assistant secretary	1	9, 600	1	9,600	1	9, 800
Assistant chief engineer	1	9,600				
Assistant to chief engineer	1	10,600	1	10,600	1	10,600
Assistant to general counsel	1	9, 600	1	9,600	1	9, 800
Planning officer	1	9,600	1	9, 600	1	9, 800
Chief of bureau	1	9, 800				
Chief of division	4	38. 600	4	39, 000	1	10, 600
Assistant chief of division	8	77, 400	7	68, 400	8	78. 800
Chief of branch	17	165, 800	17	168, 800	24	238, 800

## FEDERAL COMMUNICATIONS COMMISSION—Con.

## Salaries and Expenses, Federal Communications Commission—Continued

DETAIL OF PERSONAL SERVICES—continued

	1					
	195	2 actual	1953	estimate	1954 estimate	
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Nun ber	salary	Num ber	salary	Num ber	- Total salary
Chief of unitAttorney	1 4	\$9,800 39,400	1 6	\$9, 800 58, 600	1	\$10,000
Engineer	7	39, 400 67, 200	7	58, 600 67, 600	8	39, 400 78, 200
Accordant	ì	10, 400	2	20, 200	ĭ	9, 600
Grade 13. Range \$8,360 to \$9,360: Hearing examiner			3	25, 080		
Director of information	1	9, 360	1	9.360	1	9, 360
Planning officer Personnel officer	1	8, 960 8, 960	1	9, 160 9, 160	1	
Secretary	î	9, 160				9, 160
Assistant secretary Assistant chief of bureau	<sub>1</sub>	8, 960	1	8, 360		
Assistant chief of division	4	34, 640	4	35, 040	7	59, 720
Chief of branch Assistant chief of branch	12 1	104, 720 8, 960	8 1	69, 880 8, 960	2	17, 520
Attorney	10	84, 800	13	110, 880	15	8, 960 128, 400
Engineer Accountant	5 2	42, 800 18, 120	12 1	101, 520 8, 360	21	178, 560
Grade 12. Range \$7,040 to \$8,040:		,			1	8, 560
Personnel assistant	1	7, 640 7, 040	1	7, 640	1	7, 840
Assistant secretary Assistant chief of division	3	21, 520	3	21, 520		
Chief of branch	4	30, 560	5 1	21, 520 37, 800 7, 040 116, 325 233, 254	6	43, 640
Attorney	1 15	7, 040 108, 520 203, 320	16	116, 325	1 25	7, 240 180, 480
Engineer	28	203, 320	32	233, 254	29	214. 314
Accountant Economist	11 2	82, 440 14, 680	14	104, 625 7, 640	17	127, 145 7, 640
Grade 11. Range \$5,940 to \$6,940:					1	
SecretaryOrganization and methods examiner_	6 2	38, 640 12, 680	5	32, 700 6, 740	7	44, 580 6, 740
Administrative assistant	3	18, <b>2</b> 20	5		5	30, 900
Records officer Chief of division	1 5	6, 140 32, 100	1 5	6, 340 31, 460 13, 680 12, 880	1 5	6, 340 31, 860
Assistant chief of division	1	32, 100 6, 740	2	13, 680		
Chief of branch Assistant chief of branch	3	19, 820 6, 940	2	6, 940	2	13, 080 6, 940
Chief of section	1	6, 740	1	6, 940 6, 740 88, 360		
Attorney Engineer	17 28	106, 980 173, 580	14 31	88, 360 189, 800	25 36	156. 700 219, 500
Accountant	12	76, 480	11	70, 340	13	82, 660
Economist	1	5, 940	1	5, 940	1	5, 940
Position classifier	1	6, 000	1	6,000	1	5, 500
Engineer				<b></b>	1	<b>, 6, 12</b> 5
Assistant to director of information	1	5, 310	1	5, 435	1	5, 560
Budget analyst	1	5, 060	1	5, 185	1	5, 185
iner	3	15, 930	3	16, 055	4	21, 440
Administrative assistant Personnel assistant	5 2	25, 425 10, 995	6	30, 985 5, 310	3	15, 555 5, 310
Position classifier	1	5, 185	1	5, 310	1	5, 310
AnalystSenior watch officer	<u>-</u> -	5, 810	3 1	15, 810 5, 810	3	15, 555
Chief of division	2	10, 120 11, 370	$\begin{array}{c c} 1\\2\\2\end{array}$	10, 120	2	10, 495
Assistant chief of division	6	11, 370 31, 110	7	11, 495 36, 920	4	22, 615 5, 810
Assistant chief of section			1	5, 060		
Chief of branch Assistant chief of branch	1 1	5, 810 5, 685	1	5, 060 5, 810	8	42, 355
Attorney	6	32, 235 89, 365	10	52, 715	17	88, 270
EngineerAccountant	17 9	48, 415	14 14	72, 485 73, 335	29 16	149. 740 88. 560
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	4	20, 605	3	15, 610	2	10, 740
Grade 7. Range \$4,205 to \$4,955	52 18	239, 680 77, 810	61 19	282, 470 82, 375	73 15	324, 165 65, 310
Grade 6. Range 83,795 to \$4,545.  Grade 5. Range 83,175 to \$4,645.  Grade 4. Range 83,175 to \$3,655.  Grade 3. Range \$2,750 to \$3,230.  Grade 2. Range \$2,750 to \$3,230.	127	77, 810 485, 735	139	82, 375 532, 878 548, 916	167	633, 186
Grade 3. Range \$3,175 to \$3,555 Grade 3. Range \$2,950 to \$3,430	172 59	596, 615 188, 650	158 48	548, 916 157, 610	196 60	662, 390 194, 220
Grade 2. Range \$2,750 to \$3,230	13	38, 470	9	26, 510	9	29, 820
	1	3, 150	1	3, 230	1	3, 230
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	18	50, 976	17	49,064	14	39, 676
Ungraded positions at annual rates: Rates less than \$5,060	21	71, 940	25	85, 007	24	83, 715
Total permanent, departmental	827	4, 449, 806	854 4	, 706, 194	1,017	610, 066
Deduct lapses	88.	1 465, 892	111.6	602, 182	95. 9	509, 436
Net permanent, departmental (av-	700	n	740 4		007 -	
erage number, net salary)	738.	9 3, 983, 914	742.4	, 104, 012	921.1	, 100, 630
Damilar marries and the second second	<u> </u>					
Regular pay in excess of 52-week base Payment above basic rates:		15, 704		16, 147		19, 612
Overtime and holiday pay		6, 695		2, 500		2, 500
Night-work differential		2, 520		2,000		2, 150
All personal services, departmental.		4, 008, 833	4	, 124, 659	5,	124, 892
Field:		<del></del>				
General schedule grades: Grade 15. Range \$10,800 to \$11,800:						
Assistant chief engineer	1	10,800	1	11,050	1	11,050

#### DETAIL OF PERSONAL SERVICES—continued

	1952	1952 actual		1953 estimate		estimate
Field—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600;	Num ber	- Total salary	Num	- Total salary	Num ber	- Total
Regional manager  Accountant-in-charge  Assistant chief of division		\$20,400 10,000	2 1	\$20, 400 10, 200	2 1 1	\$20,800 10,400 9,600
Grade 13. Range \$8,360 to \$9,360: Regional manager Engineer-in-charge Accountant-in-charge Chief of branch Attorney	3 2 3	63, 520 27, 680 17, 120 26, 280 8, 760	7 3 2 3	63, 520 28, 080 17, 520 26, 680	7 3 3 5	64, 320 28, 280 26, 280 43, 000
Grade 12. Range \$7,040 to \$8,040: Engineer-in-charge Assistant chief of branch Engineer Accountant	111	176, 720 7, 640 78, 840 21, 720	23 1 11 4	178, 720 7, 840 79, 240 29, 360	24 	187, 960 80, 040 29, 760
Grade 11. Range \$5,940 to \$6,940: Engineer-in-charge Engineer Accountant Grade 9. Range \$5,060 to \$5,810:	34	107, 175 217, 445 45, 180	14 35 7	94, 895 227, 300 45, 180	16 37 7	107, 375 241, 174 45, 780
Engineer Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	34 54 24 47 28	548, 441 157, 482 239, 065 96, 090 165, 140 90, 760 5, 660	84 33 46 22 44 25 2	467, 370 152, 207 205, 920 89, 270 156, 430 82, 630 5, 820	94 70 46 22 46 26 2	526, 645 308, 560 208, 545 90, 395 164, 540 87, 165 5, 980
Craft, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,464 Grade 4. Range \$2,750 to \$3 230 Grade 3. Range \$2,555 to \$3,032	1 10	3, 534 30, 720 6, 064	1 10 2	3, 614 31, 520 6, 224	1 11 2	3, 614 34, 670 6, 224
Total permanent, field  Deduct lapses	2	2, 182, 236 63, 697	383 19. 7	2, 040, 990	442 30.	2, 342, 157 1 154, 260
Net permanent, field (average number, net salary)  Part-time employment.	. 2	2, 118, 539 307	363.3	, 935, 640	411.	, 187, 897
Regular pay in excess of 52-week base		7, 701 7, 317 23, 515 28, 419 6, 100		7, 033 5, 900 20, 600 25, 300 5, 000		8, 188 7, 200 23, 800 28, 000 6, 200
All personal services, field.		2, 191, 898		1, 999, 473		2, 261, 285
01 Personal services	-	5, 200, 731		3, 124, 132		, 386, 177

# FEDERAL MEDIATION AND CONCILIATION SERVICE

Salaries and Expenses, Federal Mediation and Conciliation Service—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	386	411	420
Full-time equivalent of all other positions.  Average number of all employees.	360	1 391	2
A verage number of an employees	300	991	404
A verage salaries and grades: General schedule grades:			
Average salary	\$7, 099	\$7, 161	\$7, 348
A verage grade	GS-10.3	GS-10.4	GS-10.5
Crafts, protective, and custodial grades:	00 770	***	
A verage salary A verage grade	\$2,752 CPC-3.0	\$2,832 CPC-3.0	\$2,872
A verage grade	CPU-3.0	CPC-3.0	CPC-3.0
01 Personal services:		· · · · · · · · · · · · · · · · · · ·	
Permanent positions	\$2,614,761	\$2, 814, 434	\$3, 004, 644
Part-time and temporary positions.	4, 050	18,000	30,000
Regular pay in excess of 52-week	2,000	10,000	00,000
base	10, 231	11,066	11,856
base Payment above basic rates	1, 251	1, 500	1, 500
Total personal services	2, 630, 293	2, 845, 000	3, 048, 000
02 Travel	332, 036	387, 000	430, 000
03 Transportation of things		10,000	8,000
04 Communication services	84, 763	95,000	95, 000
05 Rents and utility services	4, 093	5,000	66, 000
06 Printing and reproduction	4, 897	6,000	6,000
07 Other contractual services	6, 342	12,000	15,000
cies	9, 699	11,000	11,000
08 Supplies and materials	11, 210	14, 000	10,000
09 Equipment	8, 886	12,000	8,000
09 Equipment	2, 396		3, 000
Obligations incurred	3, 103, 974	3, 400, 000	3, 700, 000

DETAIL OF PERSONAL SERVICES						
	1952 actual	1954 estimate				
Departmental: Positions at rates in excess of \$14,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary			
Director	1 \$16,000 1 13,000	1 \$16,000	1 \$16,000			
Grade 16. Range \$12,000 to \$12,800: Assistant to the director and general counsel	1 12,000	1 12,000	1 12, 200			
Grade 15. Range \$10,800 to \$11,800: Consultant to the director Director of administrative manage- ment	1 11,800	1 10,800	1 11,050			
Director of operations analysis National office representative Grade 14. Range \$9,600 to \$10,600: Associate director of administrative		1 10,800 1 10,800	1 10,800 1 11,050			
management Director of administrative management	1 9,600	1 9,600	1 9,800			
Field liaison officer Field representative National office representative Operations auditor	1 9,600 5 48,800	1 9,800 3 29,800 2 19,200	1 10,000 3 30,200 2 19,400			
Grade 13. Range \$8,360 to \$9,360: Administrative officer Associate director of administrative management	1 9,360 1 8,360					
Executive secretary, national labor management panel Operations analyst Grade 11. Range \$5,940 to \$6,940:		1 8, 360	1 8,360 1 8,360			
Chief, budget and finance division— Methods examiner————————————————————————————————————		1 5, 940 1 5, 940	1 5, 940 1 6, 140			
Chief, budget and finance division. Chief, personnel and reports division. Chief, services and supply division.	1 5,060 1 5,435	1 5, 560 1 5, 060	1 5, 685 1 5, 185			
Mediator-trainee Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	3 15, 180 5 22, 650 5 20, 975 9 33, 815	2 10, 120 7 31, 685 3 12, 635	2 10, 370 7 32, 435 3 13, 010 11 41, 885			
Grade 4. Range \$3,175 to \$3,655	12 40, 980 5 14, 910 2 5, 504	10 37,350 12 41,220 4 12,040 2 5,664	12 42, 100 4 12, 360			
1949, 29 U. S. U. 172:	1 14,000	2 0,004	2 5,744			
Grades established by Public Law 375, 82d Cong., approved June 5, 1952: Associate director		1 14,800	1 14,800			
Total permanent, departmental Deduct: Lapses Savings due to use of former pay scales for part of year	57 317, 029 7. 1 39, 644 423	59 338, 374 2 14, 200	61 356, 074 2 16, 000			
Net permanent departmental (average number, net salary)	49. 9 276, 962	57 324, 174	59 346, 074			
W. A. E. employment.  Regular pay in excess of 52-week base.  Payment above basic rates: Overtime and	4, 050 1, 000	18, 000 1, 066	30, 000 1, 326			
All personal services, departmental.	282, 993	344, 240	378, 400			
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800 Regional director Grade 14. Range \$9,600 to \$10,600:	12 139, 350	12 139, 350	12 139, 850			
Mediator	47 460, 400 145 1, 278, 000	50 495,000 145 1,294,600	50 500, 800 180 1, 594, 200			
Mediator Grade 11. Range \$5,940 to \$6,940: Mediator Grade 9. Range \$5,060 to \$5,810:	14 98, 560 23 137, 620	37 260, 480 18 107, 520	25 176, 000			
Mediator-trainee Grade 7. Range \$4,205 to \$4,955. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430.	4 20, 365 12 53, 085 12 44, 420 33 114, 345 27 84, 290	12 53, 460 12 45, 045 42 142, 350 24 74, 640	12 54, 960 12 46, 420 44 149, 500 24 75, 440			
Total permanent field Deduct: Lapses	329 2, 430, 435 18. 7 89, 081	352 2, 612, 445 18. 9 122, 185	359 2, 737, 170 16. 5 78, 600			
for part of year  Net permanent, field (average number, net salary)	3, 555	333.1	342. 5			
Regular pay in excess of 52-week base Payment above basic rates: Overtime and	2, 337, 799 9, 231	2, 490, 260 10, 000	2, 658, 570 10, 530			
All personal services, field	2, 347, 300	2, 500, 760	2, 669, 600			
01 Personal services	2, 630, 293	2, 845, 000	3, 048, 000			

## Boards of Inquiry, Federal Mediation and Conciliation Service—

ORLIG	ATTONS	RV	OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Αv	erage number of all employees		2	2
01	Personal services: Part-time and temporary positions. Payment above basic rates	\$1,050 209	\$22, 500	\$22, 500
02 04 06 07 08	Total personal services	1, 259 105 112 250 700	22, 500 20, 000 2, 000 500 2, 000 500	22, 500 20, 000 2, 000 500 2, 000 500 500
ua	Obligations incurred	2,426	47,500	47, 500

#### DETAIL OF PERSONAL SERVICES

		1952 actual	1953 estimate	1954 estimate
01	Personal services: Part-time and	Total salary	Total salary	Total salary
	temporary positions: W. A. E. employment	\$1, 259	\$22,500	\$22,500

## FEDERAL POWER COMMISSION

## Salaries and Expenses, Federal Power Commission-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	756	698	759
Full-time equivalent of all other positions.  A verage number of all employees	716	656	719
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 519 GS-8.1	\$5, 656 GS-8.2	\$5, 671 GS-8.3
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates.	\$3, 920, 066 419 14, 432 8, 695	\$3, 688, 840 3, 985 14, 575 1, 800	\$4, 049, 678 11, 705 16, 117 2, 500
Total personal services  7 Travel	3, 943, 612 236, 623 3, 699 26, 662 20, 997 61, 692 19, 906 3, 725 45, 333	3, 709, 200 204, 000 3, 200 27, 500 21, 150 55, 800 20, 800 3, 500 42, 300	4, 080, 000 260, 000 3, 000 28, 000 21, 000 72, 000 22, 000 4, 000
09 Equipment 13 Refunds, awards, and indemnities 15 Taxes and assessments	21, 528 275 2, 455	14, 959 1, 000 3, 250	36, 300 1, 000 4, 000
Total obligations	4, 386, 507	4, 106, 659	4, 571, 300

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num ber	- Total salary	Num- ber	- Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800: Commissioner General schedule grades: General schedule grades: General schedule grades:	5	\$75,000	5	\$75,000	5	\$75, 000
Grade 16. Range \$12,000 to \$12,800: Chief, bureau of accounts, finance and rates Chief, bureau of power	1 1 1	12, 200 12, 000	1	12, 200	1	12, 400
General counsel	1	12, 200	1	12, 200 12, 200	1	12, 200 12, 400
Assistant chief, bureau of accounts, finance, and rates	1	11, 050	1	11, 050	1	11, 300
Assistant chief, bureau of power Head attorney	1	10, 800   11, 050	1	11, 050 11, 050	1 9	11,050 $22,100$
Assistant general counsel		32, 900	1 3 1	33, 150	2 3	33, 650
Chief examiner Chief engineer		11, 050 11, 800	1 1	11, 050 11, 800	1	11, 300 11, 800
Chief, division of gas certificates	i	10, 800	i 1	11,050	1	11, 050
Chief, division of rates Chief, division of accounts	1	11,050	1 1	11,050	1	11, 300
Chief, division of finance and	1	10, 800	1	11, 050	. 1	11, 300
statistics	1	10, 800	1	11,050	1	11, 300
and requirements	1	10,800	1	11,050	1	11,050
Chief, division of licensed projects	. 1	10,800	1	11,050	. 1	11, 300

## FEDERAL POWER COMMISSION—Continued

## Salaries and Expenses, Federal Power Commission-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 €	estimate	. 1954 €	estimate
Departmental—Continued	Num-		Num-		Num	
General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con. Chief, division of river basins.	ber 1	salary \$10,800	ber	salary	ber	salary
Secretary of the Commission Examiner	i	11, 050	1	\$11, 050 11, 300	1 1 1	\$11,050 11,300 10,800
Grade 14. Range \$9,600 to \$10,600: Chief, division of budget and finance. Chief, division of personnel and ad-	1	10, 200	1	10, 400	1	10, 400
ministrative services.  Head, section of electric rate investi-	1	10, 400	1	10, 600	1	10, 600
gations (division of rates) Head, section of electric rate investi-	1	10, 200	1	10, 200	1	10, 400
gations (division of accounts)	1	9,600	1	9, 800	1	9, 800
tions (division of rates)  Head, section of gas rate investigations (division of accounts)	1	10, 400 9, 600	1	10, 600 9, 800	1	10, 600 9, 800
Head, section of rate filings and contract analysis	1	9, 800	1	10,000	1	10, 000
Head, section of accounting regula-	1	9, 600	1	9, 800	1	9, 800
Head, section of service complaints and special studies					1	9, 600
Head, section of licensed projects and original cost	1	9, 600	1	9, 800	1	9, 800
Sis Head, section of power supply	1 1	9, 600 9, 600	1	9, 600 9, 800	1 I	9, 800 9, 800
Head, section of gas resources Examiner	4	39, 200	ĵ 4	9, 600 39, 800	1 4	9, 600 39, 800
Attorney Head, section of transmission and	3	28, 800	3	29, 400	3	29, 400
coordination Head, section of finance Head attorney	1 1	9, 600 9, 600	1	9, 800 9, 600	1 1 1	9, 800 9, 800 9, 600
Grade 13. Range \$8,360 to \$9,360: Head, section of cost estimates	1	9, 160	1	9, 160	1	9, 360
Head, section of declaration of in- tention Head, section of power requirements	1	8, 760	1	8, 960	1	8, 960
Head, section of utility status Power utilities accountant	1 1 3	8, 760 8, 560 26, 480	$\begin{vmatrix} 1\\1\\2 \end{vmatrix}$	8, 960 8, 760 18, 120	1 1 4	8, 960 8, 760 34, 840
Head, section of rate reports Head, section of reports and special	1	8, 360	ī	8, 360	1	8, 560
studies	1	9, 160	1	9, 360	1	9, 360
Head, section of power reports Head, section of financial reports	1 1 1	8, 360 8, 360 8, 360	1 1 1	8, 560 8, 360 8, 360	1 1 1	8, 560 8, 560 8, 560
Head, section of statistics	1 1	8, 360 9, 160	1	8, 360 9, 160	i 1	8, 560 9, 360
Head, section of special analysis Engineer	1 7	8, 760 60, 120	1 10	8, 960 85, 800	1 10	8, 960 86, 600
Attorney Examiner Geologist	$\begin{array}{c} 11 \\ 2 \\ 1 \end{array}$	94, 960 17, 520 8, 360	11 3	95, 960 26, 280	11 3	96, 960 25, 880 16, 920
Grade 12. Range \$7,040 to \$8,040: Assistant secretary	1	7, 840	l i	8, 560 7, 840	$\begin{vmatrix} 2 \\ 1 \end{vmatrix}$	8, 040
Engineer Attorney	33 8	248, 320 56, 920	27 8	205, 680 57, 920	27 8	205, 880 58, 320
Examiner Geologist Assistant chief, division of personnel	1 4	7, 040 28, 160	3	21, 320	3	21, 920
and administrative services	1	7, 040 7, 840	1 1	7, 240 8, 040	1	7, 440 8, 040
Assistant chief, division of budget and finance	1	7, 240	1	7, 440	1	7, 440
Power utilities accountant Public utilities specialist Information and editorial specialist	$\frac{2}{2}$	14, 680 14, 480 8, 040	3	15, 080 21, 720	3	15, 280 22, 120
Grade 11. Range \$5,940 to \$6,940: Assistant to Chairman		0,040	1	8, 040 6, 140	1	8, 040 6, 340
Information and editorial specialist Engineer	1 19	5, 940 119, 660	1 14	6, 140 90, 160	1 15	6, 140 97, 100
Attorney Utility analyst Rate analyst	6 1	37, 840 6, 740	5 1	31, 900 6, 740	5 1	32, 300 6, 940
Head, section of maps and drafting Power utilities accountant	1 1 1	6, 540 5, 940 6, 140	1 1 1	6, 740 6, 140 6, 340	1 1 2	6, 740 6, 340 12, 280
Public utilities specialist Geologist	1	5, 940	í	5, 940	î 1	6, 140 5, 940
Grade 10. Range \$5,500 to \$6,250: Power utilities accountant	1	6,000	1	6, 125	1	6, 250
Land investigator Head, section of administrative services	1	5, 875 6, 000	1	6, 000 6, 125	1	6, 125 6, 250
Head, section of fiscal control Confidential assistant to Commis-			1	6, 000	i	6, 000
Assistant to the Chairman	$\frac{3}{1}$	17, 875 5, 875	4	23, 500	4	23, 875
Grade 9. Range \$5,060 to \$5,810: Public utilities accountant Confidential assistant to Commis-	2	10, 370	2	10, 620	3	15, 930
sioner Engineer	2 15	10, 870 79, 150	1 11	5, 810 60, 035	17	91, 520
Examiner of accounts Administrative assistant	1 1 6	5, 810	1 1 7	5, 810 5, 810	1 1	5, 810 5, 810
Attorney Budget analyst Land investigator	$\frac{6}{1}$	30, 985 5, 810	7 1	36, 170 5, 810	7 1 1	37, 045 5, 810 5, 060
Geologist	1 5	5, 560 25, 300	1 5	5, 685 25, 675	1 5	5, 810 26, 300
Public utility economist	1	5, 185				

DETAIL	OF	PERSONAL	SERVICES-continue
DETAIL	Oρ	PERSUNAL	SERVICES—CONTINUE

	1		1		1	
	195	2 actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued	Nun ber		Nun		Num ber	ı- Total salary
Grade 9. Range \$5.060 to \$5.810—Con.	1	<b>\$</b> 5, 685	1	\$5, 810	1	\$5, 810
Records officer Head, section of fiscal control	1	5, 810				
Librarian	1 2	5, 685 10, 870	$\begin{vmatrix} 1\\3 \end{vmatrix}$	5, 685 16, 180	1 3	5, 810 16, 555
Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,710 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,950 to \$3,330.  Grade 2. Range \$2,950 to \$3,330.	32	10, 870 15, 360	32	16, 180 10, 740 147, 060 107, 580 202, 195 280, 160	3 38	15, 360 173, 915
Grade 6. Range \$3,795 to \$4,535	25	144, 810 109, 750 208, 300	24	107, 580	24	106, 455
Grade 5. Range \$3,410 to \$4,160	55 82	208, 300 283, 070	52 80	202, 195 280, 160	58 90	226, 655 315, 350
Grade 3. Range \$2,950 to \$3,430	63	197, 115 24, 080	52	100, 440	52	169, 080
	8		8	24, 480	6	19, 220
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	2 11	5, 900	10	3, 230 26, 560	1 10	3, 230 27, 360
Grade 2. Range \$2,420 to \$2,840	2	28, 712 4, 840	1	2, 420	2	4, 910
Positions at hourly rates: Rates equivalent to \$5.060 and above: Grade 18. Range \$2.23 to \$2.59						
Grade 18. Range \$2.23 to \$2.59.	1	4, 755	1	5, 076	1	5, 326
Grade 18. Range \$2.23 to \$2.59. Rates equivalent to less than \$5,060: Grade 16. Range \$2.08 to \$2.41. Grade 14. Range \$1.92 to \$2.22. Grade 12. Range \$1.77 to \$2.05. Grade 10. Range \$1.61 to \$1.86. Grade 8. Range \$1.61 to \$1.86. Grade 6. Range \$1.30 to \$1.51. Grade 6. Range \$1.30 to \$1.51.	1	4, 430	1	4, 728	1	4, 894
Grade 14. Range \$1.92 to \$2.22	2	8, 085		8, 541	2 2	8,873
Grade 12. Range \$1.77 to \$2.05 Grade 10. Range \$1.61 to \$1.86	2 2 3 7	7, 604 7, 196	2 2 2 3	7, 967 7, 646	3	8, 224 11, 087
Grade 8. Range \$1.45 to \$1.68	3 7	9, 192	3 6	9, 597	3 7	9, 901
Grade 5. Range \$1.22 to \$1.41	í	19, 520 2, 933	i	17, 856 2, 933		21, 083
Total permanent, departmental	515	2, 736, 827	481	2, 636, 659	521 2	, 865, 243
Deduct lapses	31.	3 149, 132	27	138, 213		140, 950
Net permanent, departmental (average number, net salary)	483.	7	454		494. 2	
· · · · · · · · · · · · · · · · · · ·		2, 587, 695		2, 498, 446	2	, 724, 293
Part-time and temporary positions: Temporary employment		419		3, 985		11, 705
Regular pay in excess of 52-week base		9, 613	İ	9. 823		10, 848
Payment above basic rates: Overtime and holiday pay		8, 695		1,800		2, 500
All personal services, departmental.		2, 606, 422	:	2, 514, 054	2	2, 749, 346
Field:						
General schedule grades: Grade 15. Range \$10,800 to \$11,800:					ĺ	
Regional engineer	1	10, 800	1	11, 050	1	11, 050
Grade 14. Range \$9,600 to \$10,600: Regional engineer	3	29, 600	3	29, 200	3	29, 400
Grade 13. Range \$8,360 to \$9,360:	1	9, 360	1	9, 360	1	9, 360
Regional engineer Power utilities accountant	2	16, 720	3	<b>2</b> 6, 080	4	34, 440
Examiner of accounts Supervising accountant	1	8, 760 9, <b>3</b> 60	1	9, 360		9, 360
Engineer.	16	135, 960	14	121, 240	14	121, 640
Grade 12. Range \$7,040 to \$8,040: Engineer	29	218, 760	29	220, 560	29	221, 560
Examiner of accounts	3	23, 120				
Power utilities accountant Public utilities specialist	5 1	35, 200 7, 040	8	59, 520 7, 240	10	73, 800 7, 240
Grade 11. Range \$5,940 to \$6,940:	29	186, 060	26	170, 640	28	183, 320
Engineer Examiner of accounts	5	32, 840				
Power utilities accountant	3 1	18, 620 6, 340	8	52, 920	9	59,060
Economic analyst Grade 10. Range \$5,500 to \$6,250:						
Examiner of accounts  Power utilities accountant	5 2	29, 000 11, 125	6	35, 250	8	47, 125
Power utilities accountant	10	57 795		·		
Examiner of accounts Power utilities accountant	6	57,725 $31,360$	16	90, 585	19	106, 640
Engineer.	$\frac{27}{11}$	146, 245 53, 570	23 11	126, 630 54, 960	24 13	132, 815 64, 685
Grade 7. Range \$4,205 to \$4,955	23	101,215	17	77, 235	24	109, 545
Orodo 6 Dongo \$2 705 to \$4 545	$\frac{12}{15}$	49, 165 56, 525	10 15	42, 575 58, 400	8 17	33, 485 66, 470
Grade 5 Range \$3,410 to \$4,160		62,830	16 7	57, 040	17	60,855
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	18			22, 250	7	22, 570
Grade 8. Range \$4,620 to \$5,370		28, 230 5, 580	i	2, 910		
Grade 2. Range \$2,750 to \$3,230	18 9 2	5, 580	<u>i</u>	2, 910	238 1	. 404, 420
Grade 2. Range \$2,750 to \$3,230  Total permanent, field  Deduct lapses	18 9 2	5, 580	<u>i</u>	2, 910 1, 285, 005 94, 611	238 1	, 404, 420 79, 035
Total permanent, field (average num-	18 9 2 241 9, 1	5, 580 1, 381, 110 48, 739	217 1 15	, 285, 005		
Grade 3. Range \$2,750 to \$3,430 Grade 2. Range \$2,750 to \$3,230  Total permanent, field  Deduct lapses  Net permanent, field (average number, net salary)	18 9 2 241 9, 1	5, 580 4, 381, 110 48, 739 1, 332, 371	217 1 15 202	, 285, 005 94, 611	224	79, 035
Grade 2. Range \$2,750 to \$3,430  Total permanent, field  Deduct lapses  Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base	241 1 9.1 231.9	5, 580 1, 381, 110 48, 739 1, 332, 371 4, 819	217 1 15 202	, 285, 005 94, 611 , 190, 394 4, 752	224 1	79, 035 , 325, 385 5, 269
Grade 3. Range \$2,900 to \$3,430 Grade 2. Range \$2,750 to \$3,230  Total permanent, field  Deduct lapses  Net permanent, field (average number, net salary)	18 9 2 241 1 9, 1 231. 9	5, 580 4, 381, 110 48, 739 1, 332, 371	217 1 15 202	, 285, 005 94, 611	224 1	79, 035

## FEDERAL TRADE COMMISSION

## Salaries and Expenses, Federal Trade Commission—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	760	672	888
	676	661	846

1952 actual	1953 estimate	1954 estimate
\$5, 783	\$5, 860	\$5, 793
GS-8.5	GS-8.7	GS-8.6
\$2,968	\$3,020	\$3,059
		CPC-3.7
\$4, 251	\$4, 255	\$4, 260
** *** ***	**	
\$3, 898, 722	\$3, 870, 065	\$4, 899, 365
1 0 0	44 ====	40.000
		18,000
20, 288	15,000	20, 000
2 024 060	2 900 765	4, 937, 365
184 653		295, 835
		3,000
		32,000
		22, 300
		50, 000
		16, 500
20, 110	12, 500	10, 500
17, 040	22,000	22, 000
46, 709		
22, 091		71,000
147		
4, 306, 917	4, 178, 800	5, 500, 000
	\$2, 968 CPC-3.6 \$4, 251 \$3, 898, 722 15, 950 20, 288 3, 934, 960 184, 653 3, 982 29, 599 9, 587 35, 030 23, 119 17, 040 46, 709 22, 091 147	\$2,968 CPC-3.6 \$4,251 \$3,898,722 \$3,898,722 \$3,898,722 \$3,898,722 \$3,898,722 \$1,500 3,934,960 3,934,960 3,982 1,500 29,599 20,000 9,587 3,982 1,500 29,599 20,000 9,587 10,000 21,199 21,500 21,500 21,500 21,500 22,500 22,500 22,500 22,500 22,500 22,500 23,100 22,500 22,500 22,500 22,500 23,500 22,500 22,500 22,500 23,500 22,500 22,500 22,500 23,500 22,500 23,500 24,500 25,500 26,500 27,500 26,500 27,500 27,500 28

1	DETAIL	OF	PERSONAL	SERVICES
				1

	1952	actual	1953 estimate		1954 e	stimat
	Num-	Total	Num-	Total	Num	- Tota
Departmental:	ber	salary	ber	salary	ber	salar
Positions at rates in excess of \$14,800:		.,		Secret 3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DOTAGE.
Commissioner	5	\$75,000	5	\$75,000	5	\$75,000
General schedule grades:		•				410,00
Grade 16. Range \$12,000 to \$12,800:						
General counsel	1	12, 200 12, 200	1	12, 200	1	12, 40
Director, bureau of antimonopoly	1	12, 200	1	12, 200	1	12, 40
Director, bureau of antimonopoly Director, bureau of antideceptive				•	ŀ	
practices Director, bureau of industry coop-	1	12, 200	1	12,000	1	12, 20
Director, bureau of industry coop-				•		
peration	1	12, 200	1	12, 200	1	12, 40
Director, bureau of industrial eco-						•
nomics	1	12, 200	1	12, 200	1	12, 40
Grade 15. Range \$10,800 to \$11,800:			1			
Executive director	1	11,550	1	11, 550	1	11.80
Executive assistant to chairman					1	10,80
Assistant general counsel	4	46, 700	4	45, 950	5	57, 75
Assistant director, bureau of anti-						
monopoly	1	11, 300	1	11, 300	1	11,55
Assistant director, bureau of anti-					i	
deceptive practices	1	11,300	1	11, 300	1	11, 55
Assistant director, bureau of indus-						
try cooperation	1	11,800	1	11,050	1	11, 30
Assistant director, bureau of indus-					i	
	2	21,850	2	21,850	3	-33, 15
Attorneys					5	54,00
Hearing examiners					11	118, 80
Attorneys Hearing examiners Chief of division	6	<b>6</b> 7, 050	6	66, 800	6	67, 80
Medical officer Grade 14. Range \$9,600 to \$10,600:			1	10,800	1	11,05
Grade 14. Range \$9,600 to \$10,600:	1					,
Accietant ganeral collingel	1	10,000	1	10, 200		
Chief of division	6	61,000	4	40,800	4	41,60
Chief of division Hearing examiner	11	10,000 61,000 112,200 300,200	9	40, 800 92, 400 327, 000 9, 600		,
Attorney	30	300, 200	33	327,000	38	378, 00
Medical officer	2	20, 400	1	9, 600	i	9, 80
Chemist.	1	9,600	1	9,600	1	9, 80
Economic analyst	6	59, 800	7	69, 400	10	98, 20
Accountant			1	9,600	1	9, 80
Hearing examiner Attorney Medical officer Chemist Economic analyst Accountant Statistician Gredel 3, Pages \$8,360 to \$0,360	1	9,600	1	9,600	1	9, 80
CITACLE 13. Italian posson to posson						
Chief of division	1	8, 560	1	8, 560	1	8, 76
Attorney Economic analyst Accountant Conductant 27 040 to 89 040	53	462, 720 17, 320 27, 680	48	419, 360	58	506, 96
Economic analyst	2	17,320	1	8, 760	12	100,92
Accountant	3	27,680	2	18, 520	2	18, 92
Grade 12. Range \$7,040 to \$6,040.			j			
Chief of division.	2	15, 480	2	14,080	2	14, 48
Attorney	27	201,040	22	14,080 161,280	28	14, 48 205, 72 98, 96
Economic analyst	3	21, 520 37, 200	4	28, 560	14	98, 96
Accountant	5	37,200	4	29, 560	5	37, 00 23, 72 7, 04
Investigator	4	31,160	3	23,120	3	23, 72
Statistician					1	7, 04
Information specialist					1	7,04
Grade 11. Range \$5,940 to \$6,940:	ĺ		l			
Attorney Economic analyst	19	114, 490	22	132, 280	24	146, 16 23, 76 50, 92 46, 78 26, 16
Economic analyst	3	17, 820		5, 940	4	23, 76
Accountant	8	51,620	7	44,580	8	50, 92
Investigator	8	52, 120	7	46, 180	7	46, 78
Administrative officer	4	26,660	4	25, 560	4	26, 16
Administrative officerInformation specialist				, -	î	5, 94
Librarian.	1	6,540	1	6, 540	î	6, 74
Grade 10. Range \$5,500 to \$6,250:	ļ			,	1	-,
Administrative assistant	3	18, 250	2	12,500	2	13,00
Grade 9. Range \$5,060 to \$5,810:	1	, -		, •	_	20,00
Attorney	15	79,830	8	41, 230	10	51, 35
Economic analyst	9	46, 165	10	51, 225	15	76, 52
Economic analyst Accountant	4	20, 990	3	15, 805	5	25, 92
Investigator	8	45, 480	5	28, 550	6	33, 61
Assistant librarian	ŭ	10, 100	`	20, 000	i	5, 06
Assistant librarian Administrative assistant	5	26, 840	4	21, 490	4	21, 74
		-0,010	T	41, 400	. **	Z1. 14

#### DETAIL OF PERSONAL SERVICES—continued

		1952 actual		1953 estimate		estimate
Departmental Centinued	Num		Num	- Total	Num	
Departmental—Continued General schedule grades—Continued	Der	salary	Der	Salai y	Der	salary
General schedule grades—Continued Grade 8. Range \$4,205 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,750 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Interdepartmental lithographic wage board grades:	6	\$29,720	5	\$24,600	5	\$24,850
Grade 7. Range \$4,205 to \$4,955	49	219. 110	46	206, 305	65	288, 200
Grade 6. Range \$3,795 to \$4,545	28	118, 695 253, 940	26	110, 252	26	112, 752 318, 350
Grade 4 Pange \$3,410 to \$4,100	66	228, 140	66 67	250, 560 229, 975	85 104	349, 450
Grade 3. Range \$2,950 to \$3,030	44	135, 890	42	129, 068	50	153, 918
Grade 2. Range \$2,750 to \$3,230	10	28, 860	4	12,040	4	12, 540
Crafts, protective, and custodial grades:		•		,		,
Grade 7. Range \$3,435 to \$4,035	2	7, 670	2	$7,770 \\ 3,360$	2	7, 970
Grade 6. Range \$3,200 to \$3,680	1	3, 360	1	3,360	1	3, 440
Grade 4. Range \$2,750 to \$3,230	3 8	9, 690 22, 736	1 7	3, 230 19, 785	7	3, 230 19, 945
Grade 9. Range \$2,002 to \$0,002 Grade 9. Range \$2.420 to \$2.840	4	9, 960	2	5, 120	2	5, 190
Interdepartmental lithographic wage	1	0,000	-	0, 120	-	0, 100
board grades:	1				1	
Grade 18. Range \$4,950 to \$5,741	1	5, 138 8, 819	1	5, 138 4, 597	1	5, 138
Grade 15. Range \$4,451 to \$5,158	$\begin{array}{c c} 1 \\ 2 \\ 2 \end{array}$	8, 819	1	4, 597	1	4, 597
Grade 14. Range \$4,264 to \$4,950	1 2	8, 611	3	13,022	4	17,322
Grade 18. Range \$4,950 to \$5,741 Grade 15. Range \$4,451 to \$5,158 Grade 14. Range \$4,264 to \$4,950 Grade 13. Range \$4,098 to \$4,742 Grade 16. Range \$3,557 to \$4,118	1 2	4, 410 7, 030	2	7,030	2	7, 030
		<u>_</u>	l			
Total permanent, departmental Deduct lapses	51.	3, 342, 734 2, 300, 187	8.7	, 091, 252 51, 214	33.5	, 001, 832 194, 297
Net permanent, departmental (av-						
erage number, net salary)	517.	3	515.3	040 000	649. 5	
December you in exceed of 50 week been		3, 042, 547 12, 682	3	, 040, 038 12, 500	ა	, 807, 535 15, 000
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		12, 002		12, 500		10,000
holiday pay		19, 989		15,000		20,000
All personal services, departmental.		3, 075, 218	3	, 067, 538	3	, 842, 535
Field:						
General schedule grades:			i			
Grade 14. Range \$9,600 to \$10,600:						
Chief, branch office	6	59, 800	6	59, 800	6	60, 200
Grade 13. Range \$8,360 to \$9,360:		100 100	١	140 100	-00	105 000
Attorney	15	128,400	17	146, 120	22	187, 920
Attorney	24	179, 320	21	154, 840	28	204, 120
Attorney Grade 11. Range \$5,940 to \$6,940:	23	110,020	21	101, 010	20	201, 120
Attorney	20	124, 500	18	111, 520	25	153, 100
Grade 9. Range \$5,060 to \$5,810:	ļ		İ			
	41	215, 250	29	152, 115	48	248, 255
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	45	191, 725	25	107, 375	30	128, 400
Grade 6. Range \$3,795 to \$4,545	4 5	16, 930 19, 310	3 6	12, 760 22, 845	3 13	13, 100
Grade 4 Range \$2 175 to \$2 655	20	67, 420	16	55, 120	23	46, 715 77, 345
Grade 3 Range \$2,575 to \$3,000	9	27, 335	5	15, 695	5	15, 935
Grade 2. Range \$2,750 to \$3,230	2	5, 820	2	5, 820	2	5, 900
Total permanent, field	191	l, 035, 810 l 179, 635	148 2. 5	844, 010 13, 983	205 1. 8. 8	, 14C, 990 49, 160
Deduct lapses	33.	119,000	2. 0	10, 800	0.8	10, 100
Net permanent, field (average num-	İ		!			
ber, net salary)	157. 9		145. 5		196. 2	
		856, 175	1	830, 027	1	, 091, 830
Regular pay in excess of 52-week base		3, 268	1	2, 200		3,000
Payment above basic rates: Overtime	}	200	}			
and holiday pay		299		000 00-		
	1				1	, 094, 830
All personal services, field  O1 Personal services	===	859, 742 8, 934, 960		832, 227 , 899, 765		, 937, 365

## GENERAL ACCOUNTING OFFICE

## Salaries and Expenses, General Accounting Office-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	7, 000 6, 644	6, 460 6, 175	6, 472 6, 225
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 575 GS-6.3	\$4, 764 GS-6.7	\$4, 808 GS-6.9
Personal service obligations: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$30, 356, 745 109, 800	\$29, 326, 700 113, 300 60, 000	\$29, 597, 700 112, 300 90, 000
Total personal service obligations	30, 466, 545	29, 500, 000	29, 800, 000
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utilities. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials.	212, 175 145, 575 67, 192	29, 500, 000 1, 000, 000 100, 000 125, 000 230, 000 150, 000 180, 000	29, 800, 000 1, 100, 000 100, 000 135, 000 250, 000 150, 000 200, 000

## GENERAL ACCOUNTING OFFICE—Continued

## Salaries and Expenses, General Accounting Office-Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	Direct Obligations—Continued			
09 13 15	Equipment	\$84, 478 39	\$74,000 1,000	\$124,000 1,000 40,000
	Total direct obligations	31, 972, 870	31, 460, 000	32, 000, 000
<b>O</b> bl	igations Payable Out of Reimbursements From Other Accounts			
01 0 <b>2</b>	Personal services Travel	$26,319 \\ 1,324$		
	Total obligations payable out of reimbursements from other accounts.	27, 643		
	Total obligations	32,000,513	31, 460, 000	32, 000, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
	<b>&gt;</b> 7		27	m-4.1		
Departmental: Positions at rates in excess of \$14,800:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	- Total salary
Comptroller General	1	\$17,500	1	\$17,500	1	\$17,500
Assistant Comptroller General	1	16,000	1	16, 000	1	16, 000
General schedule grades: Grade 18. Rate of \$14,800:						
Assistant to the Comptroller General.	1	14,800	1	14,800	1	14,800
General counsel	1	14, 800	1	14, 800	1	14, 800
Director, accounting systems divi-	-		١.	* 4 .000		* * * * * * * * * * * * * * * * * * * *
sion Director of audits			1 1	14, 800 14, 800	1	14, 800 14, 800
Grade 17. Range \$13,000 to \$13,800:				14, 000	1	14, 500
Director of audits Associate general counsel	1	13, 000				
Associate general counsel			2	26,000	2	26,000
Director, accounting systems divi-	1	13,000	1			
Grade 16. Range \$12,000 to \$12,800:	1	13,000				
Assistant to the Comptroller General.	1	12,000	1	12,000	1	12,000
Associate director of audits	1	12,200	4	48,600	4	48,600
Chief of investigations	1 1	12, 200	1	12, 200	1	12, 200
Associate general counsel Chief of division	1 1	12, 000 12, 200	1 2	12, 200 24, 200	1 2	12, 200 24, 200
Associate director, accounting sys-	*	12, 200	-	24, 200	-	24, 200
Associate director, accounting systems division			4	48,000	4	48,000
Grade 15. Range \$10,800 to \$11,800: Executive officer			_			
Executive officer	1	11,800	1	11,800	1	11,800
Assistant to the Comptroller General.	1	11, 800 11, 800	1	11, 800	1	11,800
Chief of division Director of personnel	í	11,800	1	11,800	1	11,800
Associate general counsel	2	23,600				
Associate chief of investigations			1	10, 800	1	10, 800
Associate director of audits	3	34,650				
Assistant director, accounting sys- tems division	7	79, 100	6	67, 800	6	67, 800
Accountant	15	79, 100 165, 750	16	67, 800 176, 350	16	67,800 $176,350$
Director, European branch			1	10, 800	1	10,800
	6	60, 565	4	40, 400	4	40, 400
Assistant executive officer	1	10 200	1 1	10, 200	1	10 000
Legislative attorney	1	10, 200	1	10, 200	1	10, 200
Organization and methods examiner.	3	10, 200 10, 200 30, 200 40, 200 39, 200	3	10, 200 30, 200 40, 200	3	10, 200 10, 200 30, 200 40, 200 49, 600 90, 200 214, 000
Assistant chief of division	4	40, 200	4 5	40, 200	4	40, 200
Assistant chief of investigations Assistant general counsel	9	90, 000	9	49, 600 90, 200 214, 000	5 9	90 200
Systems accountant	17	166, 600	22	214, 000	22	214, 000
Accountant	22	166, 600 212, 894 61, 440	39	381, 520	41	402,000
Cost auditor Assistant director of personnel	6	61, 440	2	381, 520 20, 480 10, 200		10.000
Investigator.	1	10,000	1 6	57, 600	1 6	10, 200 57, 600
Grade 13. Range \$8,360 to \$9,360:			"	01,000		01,000
Grade 13. Range \$8,360 to \$9,360: Budget analyst	1	8, 560	1	8, 560	1	8, 560
Organization and methods examiner.	1	8, 560	1	8, 560	1	8, 560
Legislative attorney	33	17, 120 282, 480	2 37	16, 720 323, 720	2 37	16, 720 323, 720
Attorney Investigator Chief, procedures and internal re-	22	192, 720	28	243, 080	34	293, 240
Chief, procedures and internal re-		102, 120		-10,000	"	200, 2010
view	1	8, 360	_1	8,360	1	8, 360
Systems accountant	19 40	163, 400	27 86	230,000	27	230,000
Accountant	30	338, 000 274, 320	. 80	732, 050 82, 368	94	805, 068 9, 360
Cost auditor Chief of branch	4	36,240	3	27,880	3	27, 820
Assistant chief of branch Chief of subdivision	4	34, 680	4	34, 680	4	34, 680
Chief of subdivision	2	18, 120 96, 920	2	18, 120 96, 960	2	18, 120 96, 960
Chief of section	11 1	96, 920 8, 760	11	96, 960 8, 760	11	96, 960 8, 760
Administrative officer	1	0,700	1	0, 700	1	0, 700
Chief clerk	1	7, 140	1	7, 240	1	7, 240
Chief clerk Organization and methods exam-						
iner	4	30, 760	5	37, 800 327, 160	5	37, 800 327, 160
AttorneyInvestigator	43 37	319, 920 277, 500	44 56	327, 160 412, 040	44 72	524, 680
THANGSCREAMOLT THE THE THE THE THE THE THE THE THE TH	3/	211,,000	. 90	±12, U40	; 12	024, 050

#### DETAIL OF PERSONAL SERVICES—continued

		1	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued	Num- Total	Num- Total	Num- Total ber salary
General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	ber salary	ber salary	•
Systems accountantAccountant	11 \$79, 640 66	16 \$113, 340 124	16 \$113,340 143
Fiscal auditor	469, 440 4 28, 360 45 345, 610	891, 347 4 28, 360 10 76, 740	1, 030, 447 4 28, 360
Cost auditorStaff assistantAdministrative officer	45 345, 610 5 39, 200	10 76,740 5 39,200	2 15,080 5 39,200
Administrative officer	1 2 14,480	1 2 14,680	2 14.680
Assistant to chief of division Chief of section	2 15, 680 18 130, 920 12 91, 280	2 15,680 14 103,560 12 91,280	2 15,680 14 103,560 12 91,280
Assistant chief of section	12 91, 280 1 8, 040	12 91, 280 1 8, 040	12 91, 280 1 8, 040
Technical assistant	5 36,600	5 36,600	5 36,600
Executive secretary, Civil Service Commission of Expert Examiners.		1 7,040	1 7,040
Grade 11. Range \$5,940 to \$6,940: Organization and methods exam-			
inar	4 25, 760 2 13, 080	3 19,620	3 19,620
Legislative attorney	17 105,647	2 13,080 10 61,600	2 13,080 10 61,600
Investigator Systems accountant	61 391,500 9 57,150	63 403, 620 6 37, 120	67 426, 980 6 37, 120
Accountant	66	187	232
Assistant to chief of branch	398, 638 3 20, 120	1, 145, 972 1 6, 940	1, 413, 272 1 6, 940
Chief of subdivision Assistant to chief of subdivision	1 6,140 5 31,870	1 6, 140 6 38, 040	1 6, 140 6 38, 040
Chief of section	19 125, 580	20 131, 800	20 131, 800
Assistant chief of section	13 82,072 107 691,230	11 70,140 104 679,960	11 70,140 102 665,610
Adjudicator Fiscal auditor Cost auditor	3 20,820 123 792,482	3 20,820 44 283,844	2 13, 880 8 52, 720
Revision and allowance reviewer	21 144, 207		
Executive secretary, Civil Service Commission of Expert Examiners.	1 6,540		
Position classifier Technical assistant	2 11.880 8 53,752	2 11,880 9 59,660	2 11,880 9 59,660
Law librarian	1 6,140	1 6, 140	1 6, 140
Personnel analyst	5 31,700 1 6,140	4 25, 360 1 6, 140	4 25, 360 1 6, 140
Transportation technicianFreight technician	10 65, 170 6 39, 000	13 84, 820 6 39, 240	13 84,820 6 39,240
Passenger technician	5 32, 100	5 32, 100	5 32, 100
Procedures and internal reviewer Grade 10. Range \$5,500 to \$6,250:	4 25, 360	4 25, 360	4 25, 360
Chief of section Assistant chief of section	4 24, 180 9 53, 094	3 18, 125 3 18, 250	3 18, 125 3 18, 250
Adjudicator	220 1, 304, 825	217 1, 309, 375	215 1, 296, 015
Claims examiner	10 58, 750	10 58, 750	10 58,750
Chief of partyTabulating equipment operative	9 55, 595		
supervisor	1 5,875 1 5,740	1 5,875 1 6,000	1 5,875 1 6,000
Group head	1 25 145, 400	39 229, 375	39 229, 375
Transportation technician Freight technician	6 35,400 41 251,920	6 35, 500 60 357, 875	6 35, 500 65 385, 375
Passenger technician Fiscal auditor	20 119, 920 21 123, 124	25 148, 750 25 144, 749	25 148, 750 25 144, 749
Grade 9. Range \$5,060 to \$5,810: Organization and methods examiner	2 10,870		3 15, 930
Legislative attorney	1 5,310	1 5,310	1 5,310
AttorneyInvestigator	5 27, 425 55 301, 675	4 22, 480 43 234, 555	4 22, 480 39 211, 190
Investigator Technical assistant Assistant to assistant comptroller	2 10,870	3 15,930	3 15, 930
general	1 5,435	1 5,435	1 5, 435
Chief of section	8 45, 935 5 28, 000	6 34,610 2 10,995	5 29,050 2 10,995
Administrative assistant Systems accountant	1 5,310 4 21,500	1 5, 310 3 15, 430	3 15, 430
Fiscal auditor	18 101, 200	18 101, 200 203	18 101, 200 320
Accountant	373, 100	1,091,007	1, 732, 495
Cost auditor	200	92 518, 477	10 56, 600
Assistant staff managerAccounts examiner	1, 139, 730 1 5, 185 1 5, 810	518, 477 1 5, 185 1 5, 810	56,600 1 5,185 1 5,810
Claims examiner	5 26, 925	8. 42, 105 2 11, 745	
Technical assistantBudget analyst	2 10,870	1 5,810 8 42,105 2 11,745 2 10,870 7 40,170	8 42, 105 2 11, 745 2 10, 870 7 40, 170 1 5, 560
Unit head	17 97, 410 1 5, 560	7 40, 170 1 5, 560	7 40,170 1 5,560
Time, leave, and payroll supervisor.	1 0,000	1 5,685	1 5,685
Employee counselor Placement officer	3 10,430	1 5,310 3 16,430	1 5,310 3 16,430
Personnel officer	1 5,073	1 5, 185 1 5, 060	1 5,185 1 5,060
Nurse supervisor	1 5, 185	1 5, 185	1 5, 185
Transportation technician Freight technician		6 30,735 15 83,275	6 30,735 10 56,100
Passenger technician Grade 8. Range \$4,620 to \$5,370	29 158, 064	18 101, 830 430	18 101, 830 576
	1, 547, 770	2, 105, 500	2, 776, 770
Grade 7. Range \$4,205 to \$4,955	853 3, 995, 366	881 4, 124, 245	902 4, 200, 430
Grade 6. Range \$3,795 to \$4,545		316 1, 356, 684	957, 629
Grade 5. Range \$3,410 to \$4,160	849	435	409
Grade 4. Range \$3,175 to \$3,655	3, 314, 700 <b>7</b> 41	1, 645, 114 678	1, 547, 024 549
Grade 3. Range \$2,950 to \$3,430	2, 567, 323	2, 376, 022 1, 001	2, 308, 887 986
σ. α. α. α. α. α. α. α. α. α. α. α. α. α.	3, 632, 897		3, 213, 775

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 2. Range \$2,750 to \$3,230  Crafts, protective, and custodial grades: Grade 7. Range \$3,425 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,434 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,525 to \$3,032 Grade 2. Range \$2,420 to \$2,840	6 21,516 2 6,988 8 24,887 92 264,102 12 31,190	593 \$1,771,636 4 15,740 6 21,280 2 6,988 7 22,290 89 255,548 7 18,620	4 15, 740 6 21, 280 2 6, 988 7 22, 290 86 246, 863 6 15, 990
L-12. Range \$3,370 to \$4,118. L-10. Range \$3,078 to \$3,474	1 4,118 5 16,837	5 17, 930	1 4, 264 5 17, 930
Total permanent, departmental  Deduct lapses	7, 000 31, 842, 189 356 1, 485, 444	6, 460 30, 585, 748 285 1, 259, 048	6, 472 30, 930, 430 247 1, 332, 730
Net permanent, departmental (average number, net salary)	6, 644 30, 356, 745	6, 175 29, 326, 700	6, 225 29, 597, 700
Regular pay in excess of 52-week base Payment above basic rates: Living and quarters allowance	109,800		112, 300
01 Personal services	30, 466, 545	29, 500, 000	29, 800, 000
Salaries in the foregoing schedule are distributed as follows: Direct obligations. Obligations payable out of reimbursements from other accounts	30, 440, 226 26, 319	29, 500, 000	29, 800, 000
Total of foregoing schedule	30, 466, 545	29, 500, 000	29, 800, 000

## INDIAN CLAIMS COMMISSION

#### Salaries and Expenses, Indian Claims Commission-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate
Total number of permanent positionsAverage number of all employees	11	11	18
	11	11	17
Average salaries and grades: General schedule grades: Average salaryAverage grade	\$5, 789	\$5, 892	\$6, 467
	GS-8.3	GS-8.3	GS-9.2
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$87, 389	\$88,345	\$132, 548
	149	155	185
Total personal services	87, 538	88, 500	132, 733
	2, 193	1, 100	4, 270
	584	600	600
	73	150	100
	13	70	100
cies	5	40	50
	502	500	600
	603	400	1, 200
	42	40	347
Obligations incurred	91, 553	91, 400	140, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 €	stimate
Departmental: Positions at \$14,000 established by 63 Stat. 881:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	· Total salary
Commissioner	3	\$42,000	3	\$42,000	3	\$42,000
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief investigator Grade 13. Range \$8,360 to \$9,360:					1	9, 600
InvestigatorClerk and administrative officer	2 1 4	17, 520 8, 960	2 1 4	17, 920 8, 960	6 1	51, 760 9, 160
Grade 6. Range \$3,795 to \$4,545 Grade 3. Range \$2,950 to \$3,430	1	16, 805 3, 030	1	17, 305 2, 950	$\frac{\tilde{4}}{3}$	17, 555 8, 930
Total permanent, departmental	11	88, 315	11	89, 135	18	139, 005
Lapses Savings due to use of former pay scales	0.2	850	0.2	790	1	6, 457
during part of year		76				
Net permanent, departmental (average number, net salary)	10. 8	87, 389 149	10.8	88, 345 155	17	132, 548 185
01 Personal services		87, 538		88, 500		132, 733

## INTERSTATE COMMERCE COMMISSION

## General Expenses, Interstate Commerce Commission-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	1, 762	1, 661	1, 900
Average number of all employees	1, 662	1, 634	1, 805
Average salaries and grades: General schedule grades: Average salary Average grade	• \$5, 259 GS-7.5	\$5, 253 GS-7.5	\$5, 241 GS-7.6
01 Personal services: Permanent positions Regular pay in excess of 52-week base. Payment above basic rates	\$8, 646, 049	\$8, 548, 846	\$9, 443, 346
	32, 619	32, 179	35, 686
	3, 109	3, 263	3, 109
Total personal services  Travel.  Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction.  Other contractual services.	8, 681, 777	8, 584, 288	9, 482, 141
	255, 378	230, 650	318, 969
	8, 006	9, 624	8, 000
	50, 839	45, 005	50, 300
	50, 454	41, 092	51, 000
	181, 289	175, 000	181, 000
	107, 994	101, 118	111, 100
Services performed by other agencies	139, 356 54, 036 4, 943	107, 407 40, 408 5, 100	3, 500 121, 910 67, 500 9, 580

	1952	actual	1953 e	stimate	1954 e	stimate
	Num		Num		Num	Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800: Commissioners	1	165,000	11 (	165,000	11 (	165,000
General schedule grades:	11 '	p100,000	11.	p. 000, 000	11.	100,000
Grade 17. Range \$13,000 to \$13,800:					1	
Chief counsel	1	13,000	1	13,000	1	13, 200
Director	1	13,000	1	13,000	1	13, 200
Grade 16. Range \$12,000 to \$12,800:						
Director	5	61,000	5	61,000	5	62,000
Grade 15. Range \$10,800 to \$11,800:	2	99 100		00 100	2	00.000
Assistant chief examiner Assistant director		22, 100	2	22, 100 32, 400 21, 600 11, 800 11, 050 11, 050		22, 600 33, 150
Associate chief counsel	$\begin{array}{c} 3 \\ 2 \\ 1 \end{array}$	32, 400 21, 600 11, 800 11, 050 11, 050	$\begin{array}{c c} 3 \\ 2 \\ 1 \end{array}$	21, 600	3 2 1 1	22, 100
Chief examiner	l ī	11, 800	l ī	11, 800	l ī	11, 800
Chief of reviewing section	1	11,050	1	11,050	1	11,800 11,300
Chief of section	1	11,050	1	11,050	1	11, 300
Director	3	34, 400	3	34, 400 11, 050	3	34, 650
Examiner	,1	11,050	1	11,050	7	75, 850
Hearing examiner Secretary	11	123, 050 11, 800	10	112, 250 11, 800	20 1	217, 750 10, 800
Grade 14. Range \$9,600 to \$10,600:	1	11,000	1	11,000	1	10, 000
Assistant chief counsel	2	20,000	2	19, 200	2	19,600
Assistant chief of section	1	10, 200	1	10, 200	1	10, 400
Assistant director	4	39,200	4	39, 200	5	48, 800
Assistant secretary Assistant secretary (budget officer) Attorney	1	9,600			1	9,600
Assistant secretary (budget officer)	1	9,600	1 1	9,600	1	9,800
Chief comies messages and and	$\frac{2}{1}$	19, 400	1 1	9,600	$\begin{vmatrix} 2\\1 \end{vmatrix}$	19,400
Chief carrier research analyst Chief of bureau	i	10,600	li	10, 600 10, 600	î	10,600
Chief of section	5	10, 600 48, 600	5	48, 600	5	10, 600 49, 600
Examiner	14	136, 000	13	126, 400	7	66, 600
Examiner Head auditor property changes Head land appraiser Head transport economist	1	136, 000 10, 600 10, 200	1	126, 400 10, 600	1	66, 600 10, 600
Head land appraiser	1	10, 200	1	10, 200	1	10, 400
Head transport economist	1 1	10, 600	1	0.00	1	10, 000
Head valuation engineer	24	9, 800 236, 200	24	9, 800 <b>2</b> 36, <b>2</b> 00	20	193, 400
Hearing examiner Hearing examiner (chief of section)	l ĩi	9, 800	1	9, 800	l ű	10,000
Organization and methods examiner_					ĩ	9,600
Grade 13. Range \$8,360 to \$9,360;						· .
Accountant and auditor	4	33, 840	4	33, 840	4	34, 640
Assistant chief of section	3	<b>25, 480</b>	3	25, 480 8, 960	3	26, 080
Assistant secretary	2	18, 520	2	18 520	2	18, 720
Attorney	6	51, 360	~~ ~~	18, 520 51, 360	7	59, 720
Attorney Chairman, fourth section board	1	51, 360 8, 360	1	8, 360	1	8, 560
Chairman of board	1	8, 960	1	8, 960	1	9, 160
Chief accountant	2 3	17, 920	2	17, 920	2 3	18, 120
Chief of section Economist (transportation cost)	ರ	25, 480	3	25, 480	1	25, 480
Examiner	7	58, 920	7	58, 920	7	8, 360 58, 920
Hearing examiner	33	282, 880	29	248, 440	42	353, 720
Hearing examiner Organization and methods examiner.					ī	8, 360
Personnel director	1	8,960	1	8,960	1	9, 160
Statistical analyst	3	27, 080	3	27,080	4	35, 440
Traffic analyst	1	9, 360				
Transport economist Grade 12. Range \$7,040 to \$8,040:	2	18, 120	1	9, 360	1	9, 360
Accountant and auditor	7	E9 400	7	E2 400	8	en 100
Adjudicator	í	53, 480 7, 040	i	53, 480 7, 040	1	60, 520 7, 240
AdjudicatorAdministrative officer	î	7, 440	î	7, 440	î	7, 640
Assistant chief of section	î	7, 240			1	7, 040
Attornev	5	7, 240 37, 400	5	37, 400	8	58, 520
Chief explosives agent Chief of section	1	7, 040	1	7,040	1	7, 240
Unief of section	$\begin{array}{c c} 2 \\ 1 \end{array}$	14,080	2 1	14, 080	$\frac{1}{2}$	14, 480
Economist Employment officer	1 1	7, 640 7, 040	1	7, 640 <b>7, 040</b>	1	7, 840 7, 240
Employment officer						

## INTERSTATE COMMERCE COMMISSION—Con.

## General Expenses, Interstate Commerce Commission—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL SERVICES—CONTINUED						
	1952	actual	1953 €	estimate	1954 €	estimate
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num ber	salary	Num ber	salary	Num ber	salary
Engineer	3 1	\$23, 920 7, 240	3	\$23, 920 7, 240	3 1	\$22, 920 7, 440
Engineer Engineer examiner Examiner Examiner (general attorney)	10	71,800	9	64, 760	17	7, 440 120, 080
Examiner (general attorney)	33	7, 240 240, 120	$\frac{1}{31}$	7, 240 225, 840	1 33	7, 440 237, 920
Hearing examiner Land appraiser	1	8,040	1	8, 040	1	8, 040
Member of board Organization and methods examiner	6	43, 640 7, 040	5 1	36, 200 7, 040	6	43, 240
Statistical analyst	3	21, 720	2	14,680	3	21, 720
Supervisor field forcesTransport analyst	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	8, 040 15, 280	1 2	8, 040 15, 280	1 2	8, 040 15, 480
Transportation cost analyst	1	7, 240	1	7, 240	2	14, 480
Transportation rate analystGrade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7, 040	1	7, 240
Accountant and auditor	5 2	31, 500	5 2	31, 500	$\frac{6}{2}$	37, 440 12, 480
AdjudicatorAdministrative officer	2	12, 080 11, 880	2	12, 080 11, 880	2	12, 280
AnnotatorAssistant budget officer	1 1	6, 940 6, 140	1	6, 940 6, 140	1 1	6, 940 6, 340
Assistant chief explosives agent	1	6, 140	1	6, 140	1	6, 340
Assistant to directorAttorney	3 6	20, 220 38, 440	3 6	20, 220 38, 440	3 6	19, 220 38, 440
Chief, freight rate bureau	2	12, 880	2 3	12, 880	2 3	13, 280
Chief of section Engineer	3 9	20, 220 61, 860	9	20, 220 61, 860	11	19, 220 72, 740
Examiner	34 1	204, 960 6, 140	35 1	210, 900 6, 140	35 1	209, 900 6, 340
General attorney Hearing examiner	14	86, 760	14	86, 760	23	140, 220
Land appraiserLibrarian	1	6, 140 6, 740	1	6, 140 6, 740	1 1	6, 340 6, 940
Mechanical engineer	1	6, 540	1	6, 540	1	6, 740
Position classifier Transport economist	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	5, 940 18, 420	3	5, 940 18, 420	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	6, 140 19, 020
Transportation cost analyst	3 2	19, 420	3 2	19, 420 13, 080	4 2	24, 360
Valuation engineer Grade 10. Range \$5,500 to \$6,250:	_	13, 080	1	,	l	13, 280
Accountant and auditor	4 2	24, 500 11, 750	4 2	24, 500 11, 750	4 2	23, 500 12, 000
Adjudicator Administrative officer	6	36, 625	5	30, 375	5	30, 375
Assistant chief, freight rate branch Chief, freight tariff branch	$\begin{bmatrix} 2\\2\\3 \end{bmatrix}$	11, 750 11, 500	$\frac{2}{2}$	11,750 11,500	$\frac{2}{2}$	12,000 11,750
Chief report writer	3	11, 500 17, 750	3 1	17, 750 5, 875	3 1	11,750 17,750
Chief, special permission branch Chief, way bill branch Examiner	1	5, 875 6, 000	1	6,000	1	6, 000 6, 125
Examiner.	$\frac{2}{1}$	11, 625 5, 875	2	11, 625 5, 875	2 1	11, 625 6, 000
Fiscal officer Statistical analyst Statistical officer	1	5, 750	1	5, 750	1	5,875
Transportation cost analyst	1 2	6,250 $11,750$	$\begin{array}{ c c }\hline 1\\ 2 \end{array}$	6,250 $11,750$	$\frac{1}{3}$	6,250 $17,250$
Transportation tariff reviewer Grade 9. Range \$5,060 to \$5,810:	1	5, 750	1	5, 750	1	5, 875
Accountant and auditor	10	54, 600	11 4	59, 660	12	64, 720
Adjudicator	3	21,115 $17,055$	2 2	21,115 $11,495$	4 2	20, 740 11, 495
Administrative assistant Assistant chief, freight tariff section. Assistant chief of section	$\frac{2}{1}$	11, 120 5, 185	$\frac{2}{1}$	11,120 5,185	$\begin{array}{c c} 2 \\ 1 \end{array}$	11, 120 5, 310
Assistant chief, special permission branch						
Assistant chief, waybill branch	1	5, 185 5, 810	1	5, 185 5, 810	1	5, 310 5, 810
Assistant librarian Assistant to chief of section	1	5, 185 5, 560	1	5, 185 5, 560	$\frac{1}{1}$	5, 310 5, 685
Attornay			2		1	5,060
Chief clerk	$\begin{array}{c c} 2 \\ 1 \end{array}$	11, 620 5, 435	1	11, 620 5, 435	$\frac{2}{1}$	11,620 5,560
Chief of section	1	5, 810 5, 560	1	5, 810 5, 560	1	5, 810 5, 685
Chief, passenger tariff branch Chief, temporary authority unit	î	5, 435	1	5, 435	1	5, 560
Digest reviewer Economist	1 4	5, 810 21, 365	1 4	5, 810 21, 365	1 4	5, 810 21, 365
Employment officer	1 12	5, 060 69, 595	1 9	5, 060 51, 915	1 14	5, 185 76, 215
Engineer Examiner	16	82, 835	14	72, 590	12	61, 345
Explosive agent Federal Register codifier	1	5, 060 5, 810	1 1	5, 060 5, 810	1 1	5, 185 5, 810
Financial analyst	1	5, 185	1 4	5, 185 20, 990	1	5, 310
Legal examiner Mechanical engineer	4	20, 990 5, 185	1	5, 060	4	20, 990 5, 185
Position classifier	2	10, 620 22, 365	2	10, 620 22, 365	2	10, 620 22, 365
Rate desk chief	1	5, 435	1	5, 435	1	5, 560
Report writer Reviewer	25	139, 250 10, 995	23 2	128, 005 10, 995	25 2	138, 125 11, 245
Space analyst			3		1 3	5, 060
Transportation cost analyst Transportation rate examiner	1	15, 430 5, 810	1	15, 430 5, 810	1	15, 680 5, 810
Valuation engineer Grade 8 Range \$4 620 to \$5 370	61	5, 935 315, 010	56	5, 935 289, 535	1 58	5, 935 298, 775
Grade 7. Range \$4,205 to \$4,955	106	491, 230	95	438, 725	141	632, 155
Grade 5. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	133	232, 680 526, 405	125	231, 180 496, 375	58 134	246, 360 527, 190
Grade 4. Range \$3,175 to \$3,655	209	729, 830	198 194	690, 505 616, 300	210 209	728, 365 660, 550
Grade 2. Range \$2,750 to \$3,430	199 35	634, 410 104, 090	28	82, 360	32	93, 360
Valuation engineer Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,430. Grade 1. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades:	1	2, 580	1	2, 580	1	2, 580
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	1 1	4, 490 3, 935	1 1	4, 490 3, 935	1	4, 490 3, 935
Grade 4 Range \$2.750 to \$3.230	1 2	6,060	2	6, 060	2	6,060
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	34	91, 408 22, 9 00	34	6, 060 91, 328 17, 990	34 7	91, 328 17, 990
		- /		,		

DETAIL.	OF	DED SONAT.	SEDUTCES-	-continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued Grades established by interdepartmental lithographic wage board:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 20. Range \$4,950 to \$5,741 Grade 17. Range \$4,493 to \$5,200. Grade 15. Range \$4,160 to \$4,805. Grade 13. Range \$3,827 to \$4,430. Grade 5. Range \$2,538 to \$2,933. Grade 4. Range \$2,371 to \$2,746.	1 \$4,950 1 4,493 1 4,368 3 11,898 1 2,933 13 33,945	1 \$4,950 1 4,493 1 4,368 3 11,898 1 2,933 12 31,574	1 \$4,950 1 4,493 1 4,368 3 11,898 1 2,933 12 31,574
Total permanent, departmental	1, 359 6, 965, 515	1, 286 6, 591, 534	1, 443 7, 416, 624
Deduct lapses	76. 1 414, 943	22. 2	67.7
Net permanent, departmental (average number, net salary)	1, 282. 9 6, 550, 572	1, 263. 8 6, 487, 709	1, 375. 3 7, 080, 900
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay	24, 559 3, 109	6, 487, 709 24, 253 3, 243	26, 599 3, 109
All personal services, departmental.	6, 578, 240	6, 515, 205	7, 110, 608
Field: General schedule grades:			
Grade 13. Range \$8,360 to \$9,360: District director	16 148, 560	15 138, 200	15 137, 200
Grain agent Hearing examiner	1 8.760	1 8,760	1 8,960
Grade 12. Range \$7,040 to \$8,040:		2 17, 120 3 27, 480	2 17, 520 3 27, 880
Land appraiser Service agent Special agent	16 117, 240 3 23, 320	16 117, 240	16 116, 240
Special agent Transportation utilities accountant. Trial attorney (general). Grade 11. Range \$5,940 to \$6,940:	16 117, 240 3 23, 320 9 69, 960 11 83, 840	16 117, 240 3 23, 320 9 69, 960 10 76, 200	4 30, 360 12 91, 080 10 76, 200
District supervisor	2 13, 680 90 604, 800	2 13, 680 86 573, 840	2 13, 880 97 639, 180
Engineer	90 604, 800 4 27, 160 4 27, 760	4 27, 160	6 39,040
Service agent	16 99,840	15 93, 100	7 45, 580 15 93, 500
Engineer Land appraiser Service agent Special agent Transportation utilities accountant Grade 10. Range \$5,500 to \$6,250: District engration	4 26, 960 16 103, 640	4 26, 960 15 96, 700	4 27, 360 20 126, 400
		4 23, 125 1 6, 250	4 23, 625 1 6, 250
Special agent Transportation utilities accountant Grade 9. Range \$5,060 to \$5,810: Accountant and auditor	1 6, 250 1 6, 375 23, 240	1 6, 250 1 6, 375 4 23, 240	1 6, 375 4 23, 240
Engineer	1 5, 810	1 5,810	2 10, 870
Engineer Land appraiser Safety inspector	5, 560 22 119, 945	18 98, 205	46 239, 385
Transportation utilities accountant	15 85, 275	4 23, 115 11 62, 035	5 28, 175 17 92, 395
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,795 to \$4,545	1 3 15, 110	2 10, 240 2 8, 660 1 3, 795	2 10, 365 6 25, 480
Grade 6. Range \$3,795 to \$4,545	1 3,795	1 3,795	1 3.920
Grade 5. Range \$3,410 to \$4,160	9 35, 690 86 305, 050	9 35, 690 86 305, 050	11 42, 260 86 304, 250
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	44 144, 105 5 16, 230	37 120, 190 4 13, 000	51 162, 290 4 13, 000
Total permanent, field	403	375	457
Deduct lapses	2, 247, 240	2, 088, 200 4. 6	2, 492, 380 27. 3
N	151, 763	27, 063	129, 934
Net permanent, field (average number, net salary)	379 2, 095, 477 8, 060	370. 4 2, 061, 137 7, 926	429. 7 2, 362, 446 9, 087
Payment above basic rates: Overtime and holiday pay	a, 000	20	9,087
All personal services, field	2, 103, 537	2, 069, 083	2, 371, 533
01 Personal services	8, 681, 777	8, 584, 288	9, 482, 141

## Railroad Safety, Interstate Commerce Commission—

1952 actual	1953 estimate	1954 estimate
127 124	124 123	124 123
	\$6, 517 GS-10 3	\$6, 517 GS-10.3
\$802, 970	\$798, 824	\$798, 824
. 3,088	3,072 1,000	3, 072 1, 000
200, 117 234 1, 073	802, 896 163, 050 200 1, 100	802, 896 198, 550 200 1, 100 600
	\$6,531 GS-10.3 \$802,970 . 3,088 426 . 806,484 200,117 . 234	\$6,531 \$6,517 GS-10.3 GS-10.3 \$802,970 \$798,824 \$26 1,000 \$806,484 \$02,896 200,117 163,050 234 1,073 1,100

Object classification	1952 actual	1953 estimate	1954 estimate
8 Supplies and materials	\$5, 543 1, 513 351	\$5, 400 954 300	\$5, 400 954 300
Obligations incurred	1, 015, 975	974, 500	1, 010, 000
DETAIL OF PER	SONAL SERVIC	ces	
	1952 actual	1953 estimate	1954 estimate

	1952 actu	ıal	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:		tal ary	Num- ber	Total salary	Num- ber	Total salary
DirectorGrade 14. Range \$9,600 to \$10,600:	1 \$11,	050	1	\$11,300	1	\$11,300
Assistant director	1 9,	800	1	9, 800	1	9, 800
Examiner	1 8,	360	1	8,360	1	8, 560
Grade 12. Range \$7,040 to \$8,040: Attorney	2 15,	080	2	15, 080	2	15,080
Chief of section	1 7,	440	1	7, 640 7, 040	1	7, 640 7, 240
Civil engineer	1 7,	040	1	7, 040	1	7, 240
Electronics engineer		840	1	7,840	1	8,040
Inspector, hours of service	1 8,	040	1	8,040	1	8,040
Inspector, safety appliances	1 8,	040	1	8,040	1	8,040
Safety inspector	1 7,	640	1	7,840	1	7,840
Signal engineer Grade 11. Range \$5,940 to \$6,940:		040	1	8, 040	1	8,040
Electrical engineer	1 6,	940	1	6, 940	1	6, 940
Signal engineer Grade 9. Range \$5,060 to \$5,810:		940	1	6, 940	1	6, 940
Attorney		810	1	5, 810	1	5,060
Grade 6. Range \$3,795 to \$4,545	1 4,	795	1	4, 795	1	4,795
Grade 4. Range \$3,175 to \$3,655	11 40,	765	11	40, 365	11	40,365
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	2 6,	540	1	3,350	1	3,430
Grade 2. Range \$2,750 to \$3,230	1 2,	910	1	2, 990	1	3,070
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1 2,	712	1	2,792	1	2, 792
m . 1				470.000		
Total permanent, departmental Deduct lapses	31 175, 0.7 3,	782 543	30 0. 2	173, 002 1, 071	30 0. 2	173, 012 1, 081
Net permanent, departmental (average number, net salary)	30.3 172,	239 662 21	29.8	171, 931 661	29.8	171, 931 661
All personal services, departmental.	172,	922		172, 592		172, 592
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:			!			
Safety inspector Grade 11. Range \$5,940 to \$6,940:	2 14,	680	2	14, 880	2	15, 080
Inspector, accident investigation	2 12,	480	2	12,680	2	12,880
Inspector, hours of service	13 88,	620	12	81,080	12	81,480
Inspector, railway signal and train	· ·					•
control	23 158,	220	22	150, 880	22	150,880
Inspector, safety appliances	56 375,	840	56	371, 840	56	371, 040
Total permanent, field Deduct lapses	96 .649, 2. 5 19,	840 109	94 0.6	631, 360 4, 467	94 0.6	631, 360 <b>4,</b> 467
-				<u>.</u>		
Net permanent, field (average num- ber, net salary)	93. 5 630,	731 426	93. 4	626, 893 2, 411	93.4	626, 893 2, 411
Payment above basic rates: Overtime and	·	405		1,000		1,000
holiday pay						
All personal services, field	633,			630, 304		630, 304
01 Personal services	806,	484		802, 896	ĺ	802, 896

## Locomotive Inspection, Interstate Commerce Commission—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsA verage number of all employees	108	103	103
	104	103	103
Average salaries and grades: General schedule grades: Average salary	\$5, 588	\$5,709	\$5, 709
	GS-8.3	GS-8.4	GS-8.4
01 Personal services: Permanent positions Regular payin excess of 52-week base	\$580, 387	\$588, 897	\$588, 897
	2, 232	2, 265	2, 265
Total personal services	582, 619	591, 162	591, 162
	143, 495	112, 620	143, 120
	41	50	50
04 Communication services	2, 433	1,750	1,750
	156	460	460
	1, 627	1,640	1,640
09 Equipment	2, 992	1, 668	1, 668
15 Taxes and assessments	149	150	150
Obligations incurred	733,512	709, 500	740, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800;	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Director	1 \$11,050	1 \$11,050	1 \$10,800
Assistant director	2 19, 600	2 19,600	2 19, 600
Safety engineer	1 8,360	1 8, 560	1 8, 560
Assistant to director Safety engineer Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	2 13,080 2 9,285 2 9,090	1 6,540 2 13,080 2 9,285 2 9,090 1 3,910 6 21,050 5 16,750 1 2,830	1 6,540 2 13,080 2 9,410 2 9,090 1 4,035 6 21,050 5 16,750 1 2,830
Total permanent, departmental Deduct lapses Add terminal leave in excess of lapses	26 127, 765 1. 7 6, 228	24 121, 745 0, 2 1, 923	24 121, 745 0. 2 1, 923
Net permanent, departmental (average number, net salary)	24. 3 121, 537 467	24. 2 123, 668 476	24. 2 123, 668 476
All personal services, departmental	122, 004	124, 144	124, 144
Field: General schedule grades: Grade 11. Range \$5,940 to \$6,940: Inspector of locomotives Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,430	63 416, 820 1 3, 430 18 55, 500	60 407, 200 2 6, 620 17 52, 430	60 406, 800 2 6, 700 17 52, 750
Total permanent, field Deduct lapses	82 475, 750 2. 5 16, 900	79 466, 250 0. 2 1, 021	79 466, 250 0. 2 1, 021
Net permanent, field (average number, net salary) Regular pay in excess of 52-week base	79. 5 458, 850 1, 765	78. 8 465, 229 1, 789	78. 8 465, 229 1, 789
All personal services, field	460, 615	467, 018	467, 018
01 Personal services	582, 619	591, 162	591, 162

# NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

## Salaries and Expenses, National Advisory Committee for Aeronautics—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	7, 708	7, 655	9, 300
Full-time equivalent of all other positions	1 200	1	2
Average number of all employees	7, 600	7, 220	8, 202
Average salaries and grades:			
General schedule grades: Average salary	\$5, 124	ØK 079	Ø5 054
Average grade	GS-8.0	\$5, 273 GS-8.2	\$5, 354 GS-8.4
Crafts, protective, and custodial grades:			G 0.1
Average salary	\$3,404	\$3,509	\$3, 538
Average grade	CPC-5.8	CPC-5.9	CPC-5.9
Grades established by the Director of the NACA:			
Average salary	\$4, 241	\$4,343	\$4, 293
Average grade	NACA-9.3	NACA-9.4	NACA-9.5
01 Dergeral germines			
01 Personal services: Permanent positions	\$35, 216, 796	\$35, 499, 044	\$40, 186, 000
· Part-time and temporary positions.	6, 899	6, 200	9, 300
Regular pay in excess of 52-week base.	139, 979	135, 985	175, 400
Payment above basic rates	321, 164	256, 741	400, 300
Total personal services.	35, 684, 838	35, 897, 970	40, 771, 000
02 Travel	304, 667	240,575	325, 000
03 Transportation of things	148, 999	127, 050	140,000
04 Communication services 05 Rents and utility services:	133, 175	139, 500	145, 000
Electric power	3, 134, 312	3,075,770	4, 212, 000
Other rents and utility services	467, 439	560, 350	600,000
06 Printing and reproduction	102, 514	116, 700	117, 000
07 Other contractual services:			
Repairs and alterations Miscellaneous contractual services	1, 316, 246	738, 800	1, 350, 000
Research contracts	275, 428 763, 051	219, 950 750, 000	266, 000 790, 000
Services performed by other agen-	100,001	100,000	120,000
cies:			1
Research	234, 500	210,000	210,000
Other special services  08 Supplies and materials	147, 897 5, 276, 440	86, 500 4, 494, 850	84,000 6,000,000
09 Equipment	2, 525, 381	1, 925, 160	3, 758, 000
09 Equipment 13 Refunds, awards, and indemnities	778	1, 000	1, 000
15 Taxes and assessments	51, 752	60, 925	109, 000
Subtotal	50, 567, 417	48, 645, 100	58, 878, 000
Deduct charges for quarters and subsist-		·	
ence	4, 249	5, 000	6, 000
Obligations incurred	50, 563, 168	48, 640, 100	58, 872, 000
			1

# NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS—Continued

## Salaries and Expenses, National Advisory Committee for Aeronautics—Continued

DETAIL OF PERSONAL SERVICES

		-				
	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num- ber	Total	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800:		_		•		-
DirectorExecutive secretary	1	\$15,000 15,000	1	\$17, 500 15, 000	1	\$17, 500 15, 000
Executive secretary Associate director Positions at rates in excess of \$10,000:	1	15, 000	1	15, 000	1	15, 000
Assistant director	3	42, 000	3	42.000	3	42,000
Executive officerGeneral schedule grades:	1	13, 000	1	13, 000	1	13, 000
Grade 15. Range \$10,800 to \$11,800:		00.050		00.050		00.100
Assistant to the director  Assistant to the executive secretary	2 1	22, 850 10, 800	$\begin{array}{c c} 2 \\ 1 \end{array}$	22, 850 11, 050	$\frac{2}{1}$	23, 100 11, 050
Chief, research division Budget officer	3 1	32, 900 11, 050	3 1	33, 150 11, 050	3 1	33, 650 11, 300
Personnel officer	i	11, 050	i	11, 050	i	11, 300
Executive secretary, interdepart- mental committee on scientific						
research.	1	11,800	1	11, 800	- <b>-</b>	
Grade 14. Range \$9,600 to \$10,600: Chief, research division	1	9, 600	1	9, 800	1	9. 800
Technical assistant Aeronautical research scientist	1	9,600	1	9, 800	1	9, 800
Physicist	2	19, 200 9, 800	$\frac{2}{1}$	19, 400 9, 800	2 1	19, 600 10, 000
Security officer Classification and organization offi-	1	9, 600	1	9, 800	1	9, 800
cer	1	9, 600	1	9, 800	1	9, 800
Examination and standards officer. Chief, procurement and contract	1	9, 600	1	9, 800	1	9, 800
<ul> <li>division</li> </ul>	1	9, 600	1	9, 800	1	9,800
Grade 13. Range \$8,360 to \$9,360: Aeronautical research scientist	2	17, 120	3	25, 480	3	25, 880
Physicist	1	8, 560 8, 360	1	8, 760	1	8, 760 8, 560
Chief, research information division Technical assistant	1	8, 560	1	8, 560 8, 560	1 1	8, 760
Assistant security officer Management improvement officer	1 1	8, 360 8, 560	1 1	8, 560 8, 560	1 1	8, 560 8, 760
Assistant elassification and argani-						
Zation officer  Personnel policy and procedures officer	1	8, 360	1	8, 360	1	8, 560
officer Assistant chief, procurement and	1	8, 360	1	8, 360	1	8, 560
contract division	1	8, 360	1	8, 560	1	8, 560
Industrial specialist	1	8, 360 8, 360	1	8, 360	1	8, 560
Fiscal officer Grade 12. Range \$7,040 to \$8,040:	1		1	8, 560	1	8, 560
Aeronautical research scientist Information specialist	11	77, 640 7, 040	10	71, 200	10	72, 400
Budget analyst	i	7, 040	1	7, 240	1	7, 240
Grade 11. Range \$5,940 to \$6,940: Aeronautical research scientist	3	17, 820	3	17, 820	3	18, 220
Aeronautical science editor	1	6, 140	1	6, 140	1	6, 340
Technical illustrator Historian	1 1	6, 340 5, 940	1	6, 540	1	6, 540
Budget analyst	1 1	5, 940 5, 940	1	5, 940 5, 940	1 1	6, 140 6, 140
Industrial specialist Assistant fiscal officer Staff assistant, interdepartmental committee on scientific research	î	5, 940	i	5, 940	1	6, 140
Staff assistant, interdepartmental committee on scientific research	1	5, 940	1	5, 940	1	
Grade 10. Range \$5,500 to \$6,250:						6.050
Technical assistant	1	6,000	1	6, 125	1	6, 250
Aeronautical research scientist  Aeronautical science editor	1	5, 060 5, 185	1	5, 185 5, 310	1 1	5, 310 5, 435
Technical illustrator	1	5, 435	1	5, 560	1	5, 685
Librarian Printing and publications assistant	1	10, 370 5, 185	2	10, 620 5, 310	1	10, 870 5, 435
Deferment specialistAdministrative assistant	1	5,060	1	5, 310	1 1	5, 435
Percennel policy and procedures	1	5, 810	1	5, 935		5, 935
Purchasing agent.	1	5, 185 5, 810	1 1	5, 310 5, 810	1 1	5, 435 5, 810
Leave, payroll, and retirement as-			Ì			
sistant	1 1	5, 185 5, 185	1 1	5, 310 5, 310	1	5, 435 5, 435
Grade 8 Range \$4 600 to \$5 370	1 1	5, 370 59, 790	1 13	5, 370	1 13	5, 370
Grade 7. Range \$4,205 to \$4,830 Grade 6. Range \$3,795 to \$4,545	8	34, 360	10	60, 290 43, 450	10	61, 415 44, 200
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,430	33	122, 790 82, 680	33 25	124, 780 87, 695	33 25	128, 030 88, 895
Grade 3. Range \$2,950 to \$3,430	ii	<b>3</b> 5, 410	10	32,620	10	33,100
Craits, protective, and custodial grades:	1	3, 230	1	3, 230	1	3, 230
Grade 3. Range \$2,552 to \$3,032	2	5, 584	2	5, 744	2	5, 904
Grade 2. Range \$2,420 to \$2,840		4,840	2	4, 910	2	5, 050
Total permanent, departmental Deduct lapses		963, 614 10, 116	168	974, 014 2 6, 489	165 0.	965, 659 2 14, 959
Net permanent, departmental (average number, net salary)	166	0.50	167.		164.	
Part-time and temporary positions: W. A. E.	j	953, 498		967, 525	1	950, 700
employment	-	1, 200		500		1, 300
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		3, 670	-	3, 800		3, 700
holiday pay		1, 297		500		1, 300
All personal services, departmental.		959, 665		972, 375		957, 000
· -						

DETAIL OF PERSONAL	L SERVICES-	-continued	
	1952 actual	1953 estimate	1954 estimate
Field:	Num- Total ber salary		Num- Total ber salary
Positions at rates in excess of \$10,000: Laboratory director Assistant director General schedule grades:	3 \$43,500 1 13,000		3 \$43, 500 1 13, 000
Grade 16. Range \$12,000 to \$12,800: Associate director Assistant director Grade 15. Range \$10,800 to \$11,800:	3 36, 800 1 12, 200	3 37,000 1 12,400	3 37, 290 1 12, 400
Assistant director Technical assistant	4 46, 950 1 10, 800 12 135, 600 1 10, 800	1 11,050 12 137,100	4 47, 200 1 11, 300 12 138, 350 1 11, 050
Chief, research station Chief, flight operations Chief, service division Chief, service division Chief, administrative division Assistant chief, research division Assistant chief, service division Assistant chief, administrative divi-	21 231, 800	1 11,050 9 100,950 4 44,700 21 234,550 2 22,100	1 11,050 9 101,450 4 44,700 21 237,550 2 22,600
Head, research branch Head, service branch	1 10, 800 8 87, 400 1 10, 800 2 22, 600	8 88, 900 1 11, 050	1 11,050 8 89,400 1 11,300 2 22,850
Head, research section Head, flight operations Head, unitary plan design group Executive engineer	2 21,850 1 11,800	1 11,800 2 22,100 1 11,800	1 11,800 2 22,350 1 11,800
Western coordination officer Aeronautical research scientist Aeronautical research pilot Executive officer	5 56,500 1 10,800 1 11.800	12 132, 850 1 11, 050	1 11,050 15 166,950 3 33,150 1 11,800
Grade 14. Range \$9,600 to \$10,600: Chief, service division	1 10,800	1 10,800	1 11,050 1 9,800
Chief, administrative division Assistant chief, research division Assistant chief, service division Assistant chief, unitary plan design	3 28, 800 3 29, 200 2 19, 200	3 29,800	3 29, 400 3 30, 400 2 19, 600
group Assistant chief, administrativedivision	1 9,600 1 9,600		1 9,800 1 9,800
Head, research branch  Head, service branch  Head, research section  Aeronautical research scientist  Engineering planning officer	18 175, 200 5 48, 000 22 212, 400 23 223, 400 2 19, 200 1 10, 400	18 178,000 5 49,000 22 216,200 41 398,200 2 19,600 1 10,600	18 179, 400 5 49, 800 22 218, 800 57 558, 600 3 29, 200 1 19, 600
Executive assistant Budget officer Personnel officer Procurement officer	1 9,600 1 9,800 1 9,600 1 9,600	2 19,600 1 9,800	1 9,800 2 20,000 1 9,800 1 9,800
Grade 13. Range \$8,360 to \$9,360: Chief, research station. Division executive. Chief, service division. Chief, administrative division. Assistant chief, research division. Assistant chief, service division.	5 43,600	3 25, 680 5 44, 000 1 9, 160 2 17, 520	1 8,760 3 25,880 5 44,600 1 9,160 2 17,720 2 17,920
Assistant chief, administrative division Head, research branch Assistant head, service branch	1 8,360 7 59,320	1 8,560 7 60,320	1 8,560 7 60,920 3 26,280
Head, research section Head, service section Head, administrative section Liaison officer Aeronautical research scientist	20 169, 800 20 168, 800 1 8, 360 1 8, 360 98	20 172, 600 20 171, 600 1 8, 560 1 8, 560 128	20 174, 400 20 173, 600 1 8, 560 1 8, 560 169
Aeronautical research pilot Engineer Mathematician Security officer Budget officer	1 8,360	5 42,600 25 215,600 1 8,560 1 8,560	1, 423, 280 6 51, 360 35 300, 800 1 8, 760 1 8, 560
Budget officer Assistant budget officer Personnel officer Procurement officer Grade 12. Range \$7,040 to \$8,040:	1 8,360 2 16,720 1 8,360 1 8,360	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 17, 120 1 8, 560 1 8, 560
Division executive.  Chief, service division  Chief, administrative division  Assistant chief, service division  Assistant, chief, administrative	2 14,680	0 4 29,760 1 7,240	2 15, 280 4 30, 360 1 7, 240 3 23, 720
division  Head, research branch Assistant head, research branch Head, research section Head, service section	1 7,040 1 7,440 6 42,440	$\begin{array}{c cccc} 0 & 1 & 7,240 \\ 1 & 7,640 \\ 0 & 6 & 43,640 \end{array}$	1 7, 240 1 7, 240 1 7, 840 6 44, 240 4 30, 760
Head, administrative section Aeronautical research scientist	2 14, 080 223 1, 583, 720	$\begin{array}{c cccc} 0 & 2 & 14,480 \\ 264 & 1,885,160 \end{array}$	2 14, 480 378 2, 697, 320
Aeronautical research pilot Engineer Physicist Technical assistant	103 738, 320 1 7, 040 2 14 28	0 106 770, 840	127 925, 680 1 7, 240
Architect Planning officer Engineering designer Information specialist	2 15,08 1 7,04 2 14,88 2 14,08	$egin{array}{c cccc} 0 & 1 & 7,240 \\ 0 & 2 & 15,280 \\ 0 & 2 & 14,280 \\ \end{array}$	2 15, 480 1 7, 440 2 15, 280 2 14, 280
Classification and wage adminis- tration officer	1 7,04	1 7,040	1 7,040
dinatorFiscal officer	1 7,24	0 1 7,440	1 7,440
Grade 11. Range \$5,940 to \$6,940: Assistant chief, service division———————————————————————————————————	. 1 5,94	$ \begin{array}{c cccc} \bar{0} & 1 & 5,940 \\ 1 & 6,140 \\ 2 & 12,280 \end{array} $	1 6, 140 1 6, 140 2 12, 280

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	L SERVICESC	ontinued		DETAIL OF PERSONAL	L SERVICES—	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Assistant head, administrative branch. Head, research section. Head, service section. Head, administrative section. Special projects administrator Aeronautical research scientist.  Acronautical research pilot. Engineer.  Physicist. Chemist. Metallurgist. Mathematician. Research installation coordinator. Technical assistant. Superintendent of wind-tunnel construction. Aeronautical science editor.	Num- Total ber salary 1 \$6,740 3 18,620 7 42,580 1 6,140 458 2,756.520 2 11,880 173 1,053,020 2 11,880 3 18,220 3 17,820 5 30,500	Num- Total ber salary 1 \$6,940 3 19,220 7 43,580 1 6,340 1 6,140 455 2,758,700 1 5,940 167 1,040,580 2 12,280 2 12,080 3 18,620 4 25,160 3 18,220 4 25,160 1 7,140 1 7,140 1 6,340	Num- Total ber salary  1 \$6,940 3 19,420 7 43,980 1 6,340 1 6,340 597 3,626,120 1 5,940 216 1,343,840 2 12,280 2 12,280 3 18,820 3 18,420 5 31,300 3 18,620 1 7,140 1 6,340	Field—Continued General schedule grades—Continued Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160  Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades Grade 10. Range \$4,556 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,435 to \$4,935 Grade 6. Range \$3,435 to \$4,935 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$2,974 to \$3,454 Grade 3. Range \$7,993 to \$9,900: Chief, service division	Num- Total ber salary 128 \$513, 135 539 1, 919, 115 361 1, 202, 495 292 884, 920 144 401, 440 6 15, 000 1 4, 815 3 13, 950 15 63, 600 11 40, 785 29 97, 360 18 54, 332 12 31, 344	Num- Total ber salary 128 \$523, 510 539 1, 924, 890 338 1, 150, 870 292 901, 200 133 378, 270 1 2, 500 1 4, 940 3 14, 325 15 65, 225 11 41, 585 32 108, 560 14 43, 566 10 26, 960	Num- Total ber salary 154 \$633, 645 544 1, 951, 085 410 1, 398, 355 282 \$83, 390 1 2, 580 1 5, 065 3 14, 700 15 66, 850 12 45, 820 20 62, 530 11 30, 472
Translator. Librarian Engineering designer. Administrative assistant Assistant personnel officer Position classifier Employee relations officer Procedures and methods analyst.	1 6,340 1 5,940 8 48,520 4 23,960 1 5,940 3 17,820 1 6,940 1 6,140	1 6,540 1 6,140 7 43,580 4 24,360 1 6,140 3 18,420 1 6,940 1 6,140	1 6,540 1 6,140 8 49,920 6 36,440 1 6,140 4 24,560 1 6,940 1 6,340	Head, service branch. Grade 19. Range \$6,698 to \$8,674: Chief, rosearch equipment operations. Head, service branch. Head, facilities installation branch. Head, service section. Grade 18. Range \$6,323 to \$8,258:	1 7,093 1 7,342 1 7,093 2 15,392	1 7, 446 1 7, 446 1 7, 446 2 15, 517	1 7,446 1 7,446 1 7,446 2 15,517
Placement and training assistant Safety officer Health officer Assistant procurement officer Purchasing agent. Property utilization officer Fabrication construction coordinator. Contract expediter.	1 5,940 1 6,540 1 6,140 1 5,940 2 11,880 1 5,940	1 6,740 1 6,340 1 5,940 2 12,280 1 6,140 1 5,940	1 6,740 1 6,540 1 5,940 3 18,220 1 6,140 1 6,140	Assistant chief, service division Head, research section Head, service section Superintendent, flight maintenance Superintendent, test facilities Shop superintendent Electrical superintendent Mechanics superintendent Apprentice training officer	1 7, 259 1 7, 259 6 42, 224 2 14, 872 3 19, 718 13 92, 790 2 14, 394 1 6, 926 1 6, 677	1 7, 321 1 7, 321 6 42, 931 2 15, 600 3 20 030 13 93, 560 2 14, 727 1 6, 988 1 6, 677	1 7, 321 1 7, 321 6 42, 931 2 15, 600 3 20, 030 13 93, 560 2 14, 727 1 6, 988 1 6, 677
Construction management assistant. Construction designer. Construction cost analyst. Assistant fiscal officer. Grade 10. Range \$5,500 to \$6,250: Head, service section. Head, administrative section. Technical equipment illustrator.	2 11, 880 2 12, 080 1 5, 940 1 5, 940 2 11, 250 1 5, 750 4 22, 250	2 12, 280 2 12, 280 1 6, 140 1 5, 940 2 11, 500 1 5, 875	2 12, 480 2 12, 480 1 6, 140 1 6, 140 2 11, 750 1 6, 000	Adoptentice training onteet Grade 17. Range \$5,970 to \$7,821: Superintendent, wind tunnels. Grade 16. Range \$5,637 to \$7,405: Head, service section. Superintendent, research instrumentation. Superintendent, process systems Assistant superintendent, flight	1 6, 282 2 12, 022 1 5, 928 4 25, 188	1 6, 614 2 12, 147 1 6, 219 4 25, 188	1 6, 614 2 12, 147 1 6, 219 4 25, 188
Mechanical designer Position classifier Fabrication contract coordinator Purchasing assistant Construction inspector Construction specifications analyst Construction designer Construction auditor Assistant fiscal officer Fiscal accountant	8 46,500 1 5,500 2 11,375 2 11,375 1 5,500 2 11,375 1 6,000 1 5,875 1 5,625	3 17, 125 5 30, 625 1 5, 625 1 6, 000 2 11, 625 1 6, 000 1 6, 125 1 6, 000 1 5, 750	3 17, 500 5 31, 125 1 5, 625 1 6, 125 2 11, 750 2 11, 250 1 6, 125 1 6, 250 1 6, 125 1 5, 750 1 5, 750	maintenance Assistant electrical superintendent. Shop superintendent. Mechanics superintendent. Maintenance superintendent. Assistant shop superintendent. Foreman, test facilities Foreman, research instrumentation. Foreman, machine section Blade-making group leader.	2 13, 520 1 6, 552 1 6, 219 8 48, 672 4 24, 606 28 175, 115 4 23, 421 1 5, 637 3 17, 784 1 6, 219	2 13, 936 1 6, 552 1 6, 219 8 49, 171 4 25, 188 28 177, 028 4 24, 035 1 5, 928 3 18, 091 1 6, 219	3 20, 051 1 6, 552 1 6, 219 9 54, 745 4 25, 188 36 205, 343 4 24, 035 1 5, 928 3 18, 091 1 6, 219
Grade 9. Range \$5,060 to \$5,810:  Head, research section.  Head, service section.  Head, administrative section.  Aeronautical research scientist.  Engineer.	3 15, 305 4 21, 740 426 2, 192, 435	1 5,310 3 15,680 4 22,240 378 1,962,930 112 597,095	1 5,310 3 16,055 4 22,240 517 2,684,895 166 877,960	Grade 15. Range \$5,304 to \$7,010: Maintenance superintendent Assistant shop superintendent Mechanics group leader Grade 14. Range \$4,992 to \$6,594 Grade 13. Range \$4,722 to \$6,178	1 5,886 1 5,803 1 6,469 115 641,846	1 5,886 1 5,845 1 6,469 120 675,668 176 943,630	1 5, 886 1 5, 845 1 6, 469 152 837, 680 188 1, 002, 814
Metallurgist. Physicist. Chemist. Mathematician Architect. Projects control assistant Service projects assistant Planner and estimator.	2 10, 245 2 10, 370 2 10, 120 20 103, 575 2 10, 745 2 11, 120 1 5, 685 8 42, 480	2 10, 495 2 10, 620 2 10, 370 20 105, 950 2 10, 995 2 11, 370 1 5, 810	2 10, 745 3 15, 805 2 10, 620 31 162, 735 2 11, 245 2 11, 629 1 5, 810 8 44, 230	Grade 12. Range \$4,451 to \$5,741  Grade 11. Range \$4,202 to \$5,325  Grade 10. Range \$3,973 to \$4,930  Grade 9. Range \$3,765 to \$4,763  Grade 8. Range \$3,578 to \$4,618	594 2, 850, 370 83 377, 035 1, 039 4, 546, 383	621 3, 040, 753 60 281, 742 1, 069 4, 661, 215 48 198, 327 292 1, 130, 355	856 4, 090, 748 61 286, 078 1, 368 5, 857, 514 53 217, 642 311 1, 200, 952
Engineering aide Mechanical equipment specialist Equipment utilization technician Optical instrument specialist Electric power dispatcher Air service dispatcher Fuel system inspector Fabrication analyst	1 5,810 3 16,055 2 10,120 1 5,060 4 21,865 3 15,180 1 5,185 2 10,245	8 43, 480 1 5, 810 3 16, 430 2 10, 370 1 5, 185 4 22, 365 3 15, 555 1 5, 310 2 10, 495	1 5,935 3 16,555 2 10,620 1 5,310 4 22,865 3 15,930 1 5,435 2 10,745	Grade 7. Range \$3,300 to \$4,472 Grade 6. Range \$3,203 to \$4,303 Grade 5. Range \$2,995 to \$4,139 Grade 4. Range \$2,787 to \$3,973 Grade 4. Range \$2,621 to \$3,848 Grade 2. Range \$2,330 to \$3,682 Grade 1. Range \$2,163 to \$3,536	51 192,608 132 450 361 71 237,473 108 327,225 99 308,464 179 509,017 77 209,331	50 191, 815 132 458, 952 69 233 643 108 335, 238 76 237, 206 179 519, 872 73 203, 503	50 191, 815 140 486, 096 69 233, 643 121 376, 218 77 239, 938 264 765, 777 73 203, 503
Engineering draftsman Engineering designer Machine designer Technical equipment illustrator Aeronautical science editor Data computing supervisor Photographer	12 64,095 3 15,180 2 10,995 4 20,490 3 16,180	21 110, 385 10 55, 225 3 15, 555 2 11, 245 4 20, 990 3 16, 555 2 10, 745 4 21, 615 2 11, 120 1 5, 560 1 5, 560	21 112, 385 11 61, 535 3 15, 930 3 16, 555 4 21, 365 3 16, 930 2 10, 870	Total permanent, field  Deduct lapses	35, 653, 583 107 1, 390, 285	7, 487 35, 387, 067 435, 8 1, 855, 598 7, 051, 2	9, 135 44, 619, 596 1, 099, 8 5, 384, 296 
Librarian Administrative assistant Assistant security officer Assistant safety officer Position classifier Placement assistant	4 21, 115 2 10, 870 1 5, 435 1 5, 435 3 16, 430 2 10, 370	4 21, 615 2 11, 120 1 5, 560 1 5, 560 2 11, 620 2 10, 620	4 21, 990 2 11, 245 1 5, 685 1 5, 685 2 11, 870 3 15, 805	Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential	34, 283, 298 5, 699 136, 309	34, 531, 469 5, 700 132, 185 160, 400	39, 235, 300 8, 000 171, 700 244, 000
Training assistant Purchasing agent Controlled materials plan officer Purchasing assistant Storekeeper Construction designer	3 15, 430 1 5, 185 1 5, 060 4 20, 990 2 10, 745 2 11, 120	3 15, 805 1 5, 185 1 5, 185 4 21, 499 2 10, 995 2 11, 370	3 15, 930 1 5, 185 1 5, 310 4 21, 865 2 11, 245 2 11, 620 19 106, 140	Night-work differential  All personal services, field  O1 Personal services  Salaries and wages in the foregoing sched-	34, 725, 173 35, 684, 838	95, 841 34, 925, 595 35, 897, 970	39, 814, 000 40, 771, 000
Construction inspector. Contract payment auditor. Contract and purchase expediter. Fiscal officer. Fiscal accountant. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955.	1 5,310 1 5,560 1 5,060 2 10,870 42 202,540	19 104, 640 1 5, 435 1 5, 685 1 5, 060 2 10, 995 33 164, 460 558	19 106, 140 1 5, 560 1 5, 810 1 5, 060 2 11, 120 39 195, 430 767	Salaries and wages in the foregoing sened- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	35, 668, 756 16, 082 35, 684, 838	35, 875, 595 22, 375 35, 897, 970	40, 771, 000

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## NATIONAL CAPITAL HOUSING AUTHORITY

# Maintenance and Operation of Properties, National Capital Housing Authority—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions  Average number of all employees	6 6	7 6	7 6
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$4, 556 GS-6.3	\$4, 496 GS-6.4	\$4,559 GS-6.5
Average salaryAverage grade	\$3,055 CPC-4.1	\$3,081 CPC-4.2	\$3, 121 CPC-4.2
01 Personal services: Permanent positions	\$22, 220 1, 774	\$22, 402 2, 052	\$21, 332 1, 928
Total personal services (see Con- solidated schedule)	23, 994 42	24, 454 37	23, 260
04 Communication services 05 Rents and utility services 06 Printing and reproduction	192 2,836 40	2, 916 2, 93	158 2,773 31
07 Other contractual services 08 Supplies and materials 09 Equipment	3, 485 5, 431	6, 413 8, 429 689	9, 894 8, 192 1, 223
10 Lands and structures		1,883	2, 400
Obligations incurred	36, 247	45,000	48,000

## Consolidated schedule of personal services paid from National Capital Housing Authority accounts

#### DETAIL OF PERSONAL SERVICES

	1952	2 actual 1953		1953 estimate		stimate
Departmental:	Num	- Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:		- 1				-
Executive director	1	\$11,050	1	\$11,050	1	\$11,300
Grade 14. Range \$9,600 to \$10,600:	١.	0 000	•	0.000		10.000
Assistant executive director	1 1	9,800	1	9,800	1	10,000
Director, project development	1	9,800 9,800	1	10,000 9,800	1	10, 200 10, 000
Director, management General counsel	1	9, 800	1	9,800	l i	9, 800
Grade 13. Range \$8,360 to \$9,360:	1 *	1	•		1 -	v, 000
Budget officer	1	8, 360	1	8,360	1	8,560
Chief, construction inspection	1	8, 360	1	8, 360	1	8, 360
Chief, management supervisors	l		1	8,360	1	8, 560
Chief, maintenance engineering	1	8, 560 9, 360	1	8, 560	1	8, 760 8, 560
Chief, project planning	1	9, 360	1	8, 360	1	8, 560
Comptroller	1	8, 560	1	8, 560	1	8, 760
Assistant chief, construction in-	1			1	l	
spection	1	7, 440	1	7,040	1	7, 240
Assistant chief, maintenance engi-	1	.,		· '		, _10
neering			1	7,040	1	7,240
Assistant chief, management super-	١ .		1		ŀ	
visors Chief, relocation section	1	7,040				
Chief, site acquisition	1 1	7, 040 7, 440	1	7, 040	1	7 040
Chief, tenant and community re-	1 1	1, 220		i, 040	ļ <sup>1</sup>	7, 040
lations section	1	7,040	1	7, 240	1	7, 440
Management supervisor	1	7, 240				
Personnel and records officer			1	7,040	1	7, 240
Site architect	1	8,040	1 1	8,040	1	8,040
Site planner	1	7,040	1	7,040	1	7, 240
Architect, project planning	1	5, 940	2	11, 880	2	11, 880
Architectural engineer	i	6, 140	í	6, 340	í	6, 340
Assistant chief, management super-	1 -	0, 210	1 -	٥, ٥ ٢٠	1 -	J, 010
			1	6, 140	1	6,340
visors			1		l	
neering	1	6, 540			<del></del>	
Attorney Chief executor	1	5, 940	1 1	6, 140	1	6, 140
Chief, accounts section		6, 340	1	6, 340 6, 340	1	6, 540 6, 540
Construction superintendent	<u>î</u>	6, 340	2	11, 880	3	18, 020
Housing manager			l ī	5. 940	1	5, 940
Job superintendent			1	5, 940		-, 0 10
Mechanical engineer	1	5, 940	2	11, 880	2	11, 880
Personnel officer	1	6, 140			ļ	
Grade 9. Range \$5,060 to \$5,810:	1		1		I	
Assistant chief, tenant and com-	1	K 010	1	5, 060	1	g 10*
munity relations	1	5, 810	1	5, 185	1	5, 185 5, 310
Chief, general services.	1	5, 060	1	5, 185	i	5, 310
Housing manager	11	61, 410	12	66, 220	12	66, 845
Job superintendent	2	11,370	4	21, 490	6	31, 610
Site acquisition aide	1	5, 060	1	5, 185	1	5, 310
Site assistant, relocation			2	10, 370 4, 745	2	10, 620
Grade 8. Range \$4,620 to \$5,370	1 1	4, 620	1	4, 745	1	4, 870
Grade 7. Range \$4,205 to \$4,955	15 9	69, 200 38, 530	21 8	93, 555 33, 485	26 8	115, 830
Grade 5 Range \$3,790 to \$4,040	31	38, 530 119, 210	32	33, 485 122, 620	29	33, 735 114, 265
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3.410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	27	91, 820	38	127, 530	40	135, 080
Grade 3. Range \$2,950 to \$5,450	1 11	34, 050	24	79, 820	26	81, 500
Grade 2. Range \$2,750 to \$3,230		50, 030	6	12,040	4	12, 280

DETAIL	$\mathbf{or}$	PERSONAL	SERVICES-	-continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued Crafts, protective, and custodial grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680.	1 \$4,900 3 12,720 9 35,160 52 181,120	1 \$5,025 4 17,085 9 34,715 62 216,080	1 \$5,025 4 17,460 11 42,385 62 218,240
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	11 36, 234 65 194, 200 5 13, 800 63 160, 300	5 16, 790 70 210, 180 3 8, 536 68 175, 550	4 13, 736 68 205, 080 3 8, 696 66 172, 810
Total permanent, departmental Deduct lapses	362 1, 335, 494 21. 6 97, 346	405 1, 506, 761 24, 7 111, 520	408 1, 545, 142 30. 2 145, 245
Net permanent, departmental (average number, net salary)  Regular pay in excess of 52-week base	340. 4 1, 238, 148	380. 3 1, 395, 241 5, 366	377. 8 1, 399, 897 5, 384
Payment above basic rates: Overtime and holiday pay Night-work differential. Federal Insurance Contributions Act	1, 733	9, 200 1, 750	9, 400 1, 750
01 Personal services	1, 251, 423	1, 415, 057	1, 420, 631
Salaries and wages in foregoing schedule are distributed as follows: "Maintenance and operation of prop- erties, National Capital Housing Au- thority"	23, 994	24, 454	23, 260
"Operation and maintenance, prop- ertics aided by or leased from Public Housing Administration, National Capital Housing Authority"	1, 227, 429	1, 390, 603	1, 397, 371
Total of foregoing schedule	1, 251, 423	1, 415, 057	1, 420, 631

# NATIONAL CAPITAL [PARK AND] PLANNING COMMISSION

## Salaries and Expenses, National Capital Planning Commission—

#### OBLIGATIONS BY OBJECTS

Full-time equivalent of all other positions.         2           Average number of all employees         2           Average salaries and grades:         \$5,88           General schedule grades:         \$5,88           Average grade         GS-9.           Crafts, protective, and custodial grades:         \$2,87           Average grade         CPC-3.           01 Personal services:         Permanent positions.           Permanent positions.         \$142,40           Part-time and temporary positions.         \$1,00           Regular pay in excess of 52-week         59           Total personal services         144,00           02 Travel.         8,35           03 Transportation of things.         5           04 Communication services.         1,70           06 Printing and reproduction.         1,15           07 Other contractual services.         15,42           Services performed by other agencies.         53           08 Supplies and materials         82           09 Equipment.         2,55           18 Refunds, awards, and indemnities.         20	Object classification	1952 actual	1953 estimate	1954 estimate
General schedule grades:   Average salary	Full-time equivalent of all other positions.			27 1 25
Permanent positions	General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary			GS-9.3
02       Travel.       8, 35         03       Transportation of things.       5         04       Communication services.       1, 70         06       Printing and reproduction.       1, 15         07       Other contractual services.       15, 42         Services performed by other agencies.       53         08       Supplies and materials.       82         09       Fourignment.       2, 55	Permanent positions————————————————————————————————————		i	\$142, 408 1, 000 592
cies         53           08 Supplies and materials         82           09 Equipment         2,55	02 Travel. 03 Transportation of things. 04 Communication services. 06 Printing and reproduction 07 Other contractual services.			8, 359 50 1, 700 1, 150
	cies.  Supplies and materials.  9 Equipment.  13 Refunds, awards, and indemnities.  15 Taxes and assessments.			537 820 2, 550 200 207

	1952 actual		ctual 1953 estimate		e 1954 estima	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800: Director					1	\$11,050
Executive officer					1	8, 560
General counsel and secretary.			1		1	8,560
Chief of projects and design					1 1	9, 160
Chief of general planning Grade 12. Range \$7,040 to \$8,040:					1	8, 360
Landscape architect-city planner					1	7, 240
Landscape architect					i	7,040
Regional planner					1	7,040
Public works engineer					1	7, 040

144, 000

DETAIL OF PERSONA	L SERVI	ces—c	continu	ied		
	1952 8	actual	1953 es	stimate	1954 e	stimate
Departmental—Continued	Num-	Total	Num-	Total	Num	· Total
General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940:	ber	salary	1	salary		salary
Planning analyst	.		l		1	\$6,340
Planning analyst Landscape design architect					ī	6, 540
Accietant nlanner					1	5, 940
Grade 10. Range \$5,500 to \$6,250: Assistant secretary	}				-	-,
Assistant secretary	. [		l. <u>.</u>		1	6,000
Grade 9. Range \$5,060 to \$5,810:					-	-,
Associate planning engineer	.		l		1	5, 185
Landscape architect					1	5, 060
Administrative assistant					ī	5, 060
Grade 7. Range \$4,205 to \$4,955					3	13, 365
Grade 6. Range \$3,795 to \$4,545						8,340
Grade 5. Range \$3,410 to \$4,160	1				4	13, 890
Grade 4. Range \$3,175 to \$3,655					ī	3, 255
Crafts, protective, and custodial grades:					_	0, 200
Grade 3. Range \$2,552 to \$3,032					1	2.872
Total permanent, departmental	.				27	155, 897
Deduct lapses						13, 489
Net permanent, departmental (av-	1					
erage number, net salary)					24.7	142,408
Part-time and temporary positions: Tem-						,
porary employment	1		1			1,000
Ti 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1		!	592

# Land Acquisition, National Capital Park, Parkway, and Playground System, National Capital Planning Commission—

01 Personal services....

#### OBLIGATIONS BY OBJECTS

-	Object classification	1952 actual	1953 estimate	1954 estimate
Fu	tal number of permanent positionstal number of permanent positionserage number of all employees	4 1 3	3	2 1 2
(	rerage salaries and grades: General schedule grades: Average salary Average grade Prafts, protective, and custodial grades: Average salary Average grade	GS-4.7	\$5, 250 GS-7.0	GS-8.5
01	Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base.	\$7, 550 5, 350 60	\$12, 615	\$10, 155 500 366
02 04 06	Total personal services		12, 734 1, 000 300 400	11, 021 1, 000 300 450
07 08 09	Other contractual services: Services performed by other agencies. Stenographic reporting services. Real property title examinations. Real property surveys. Real property appraisals. Supplies and materials Equipment.	302 295 22, 268 1, 342 2, 200 24 179	2, 100 300 1, 700 1, 200 2, 500 300 725	850 300 12, 154 10, 350 12, 950 300 325
10 15	Lands and structures Taxes and assessments Obligations incurred	321, 385 85 361, 230	238, 606	1, 200, 000

## DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
	Num-	Total	Num-		Num-		
General schedule grades: Grade 13. Range \$8,360 to \$9,360:	ber	salary	ber	salary	ber	salary	
Land purchasing officer Grade 6. Range \$3,795 to \$4,545		\$4, 545	1	\$8,360	1	\$8, 560	
Grade 4. Range \$3,175 to \$3,655 Crafts, protective, and custodial grades:	1 2	7, 310	2	7, 390	1	3, 735	
Grade 3. Range \$2,552 to \$3,032	1	2,712					
Total permanent, departmental Deduct:	4	14, 567	3	15, 750	2	12, 295	
Portion of salaries shown above paid	1.9	7, 017					
from other accounts.			0.4	3, 135	0.3	2, 140	
Net permanent, departmental, (average number, net salary)	2.1	7, 550	2.6	12, 615	1. 7	10, 155	
porary employment		5, <b>3</b> 50 60		119		500 366	
01 Personal services		12, 960		12,734	-	11, 021	

## NATIONAL LABOR RELATIONS BOARD

## Salaries and Expenses, National Labor Relations Board-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	tal number of permanent positions	1,399	1, 375	1, 417
	ll-time equivalent of all other positions . erage number of all employees	$16 \\ 1,255$	17 1, 315	18 1, 391
	erage salaries and grades: Jeneral schedule grades:			
	Average salary	\$5, 327 GS-7.8	\$5, 484 GS-8.2	\$5, 647 GS-8.4
01	Personal services:		<del></del>	<del></del>
0.1	Permanent positions	\$6, 706, 027	\$7, 250, 450	\$7, 822, 200
	Part-time and temporary positions - Regular pay in excess of 52-week	64, 213	68, 800	70, 800
	base	25, 174	30, 400	33, 400
	Payments above basic rates	47, 751	73, 600	73, 600
	Total personal services	6, 843, 165	7, 423, 250	8,000,000
02	Travel	580, 032	608, 800	650,000
03	Transportation of things	14, 650	13, 800	14, 500
04	Communication services	223, 146	233, 100	238, 500
05	Rents and utility services.	36, 760	25,000 300,300	24,000
06 07	Printing and reproduction Other contractual services	225, 629 195, 074	249, 500	405, 000 311, 000
07	Services performed by other agen-	190, 014	249, 500	311,000
	cies	4.114	4,600	5,000
08	Supplies and materials	92, 428	96,800	98,000
09	Equipment	40, 333	42,000	46,000
13	Refunds, awards, and indemnities	325		
15	Taxes and assessments	7, 546	10,000	10,000
	Obligations incurred.	8, 263, 202	9, 007, 150	9, 802, 000

	1952 actual		1953 estimate		te   1954 estima	
	Num	- Total	Num-	Total	Num-	Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:	١.	Amr 000	_ ا	<b>APT</b> 000	ا ا	Amm 000
Board members	5	\$75,000	5	\$75,000	5	\$75,000
General counsel	1	15,000	1	15,000	1	15,000
Grade 16. Range \$12,000 to \$12,800:	1					
Associate general counsel	2	24, 400	2	24, 400	2	24, 400
Grade 15. Range \$10,800 to \$11,800:		,		,		, •
Associate general counsel	1	11,050	1	11,050	1	11,050
Assistant general counsel	6	65,550	6	66, 300 10, 800	7	76, 350 10, 800
Executive assistant	1	10,800	1	10,800	1	10,800
Executive secretary	1	10,800	1	10,800	1	10,800
Chief legal assistant	5	55, 250 11, 800	5 1	55, 250 11, 800	5	55, 250 11, 8 <b>0</b> 0
Chief trial examiner Associate chief trial examiner	1	11,800	1	11,800	ĺi	11,800
Trial examiner	8	91 400	8	91 400	31	11,800 347,300
Solicitor	i	91, 400 11, 800	ı	91,400 11,800	i	11,800
Director of information	ĺ	11,050	Ī	11,050	Ī	11,050
Director of administration	1	10,800	1	10,800	1	10,800
Grade 14. Range \$9,300 to \$10,600:	l	•				•
Assistant general counsel	2	20, 400	2	20,400	2	20, 400
Associate chief, legal assistant	5	48,000	5	48,000	5	48,000
Special assistant to general counsel	1	9, 00	1	9,600	1	9,800
Executive assistant	1	9,800	1 1	9,800	1	9,800
Associate executive secretary Trial examiner	23	9, 000 228, 000		9,600 <b>3</b> 30,400	27	9, 000 270, 800
Assistant to the solicitor	1 1	10, 200	1	10, 200	1	10, 600
Assistant director of information	. *	10, 200	i	9, 00	î	10, 400 9, 00
Assistant director of administration			ī	9,600	ĩ	9,000
Director of personnel	1	9,600				
Attorney supervisor	5	48, 800 19, 200	6	58, 400 19, 200	8	77, °00 19, 200
Attorney Grade 13. Range \$8,330 to \$9,3 0:	2	19, 200	2	19, 200	2	19, 200
Grade 13. Range \$8,330 to \$9,3 0:		0.700		0.9.0	١.	0.020
Assistant executive secretary	1 15	8, 760 130, 400	1 15	8, 3 0 130, 400	1 15	8, 3°0 130, 400
Legal assistant Trial examiner	17	148, 311	5	41 800	10	90,000
Administrative examiner	3	25, 680	3	25 280	3	25, 280
Election examiner	ĭ	8, 360	ĭ	41, 800 25, 280 8, 360	i	8, 360
Administrative officer	2	17, 720	2	17,720	2	17, 720
Administrative officer Assistant director, division of infor-		<i>'</i>				
mation	1	8,960			:	
Attorney	16	137, 160	18	153, 880	20	170,600
Budget officer	1	8, 360	1	8, 360	1	8, 360
Chief, organization and methods	1	8, 360	1	8, 360	1	8, 360
branch Director of personnel	1 1	0, 500	1	8, 360	i	8, 360
Chief, administrative statistics			Î	8, 360	i	8, 360
Chief, industrial analysis	1	8, 360	ì	8, 360	î	8, 360
Grade 12. Range \$7,040 to \$8,040:	_	-,	_	-,		-,
Affidavit compliance officer	1	7,440				
Legal assistant	40	288,000	40	286, 200	45	321, 400
Managing attorney	1	7, 240	1	7, 240	_1	7, 240 196, 880
Attorney	21	155,040	24	175, 760	27	196, 880
Special assistant to director of ad-	1	7 040	1	7,040	1	7,040
ministration Assistant budget officer	1	7,040	1	7,040	i	7,040
Classification officer	1	7, 840	î	7,840	1	7, 040 7, 840
Personnel officer	î	7,640	i	7,640	î	7,840
Chief, administrative statistics	î	7, 440				
Industrial analyst	2	14, 280	2	14, 280	2	14, 280
Grade 11. Range \$5,940 to \$6,940:	_					
Legal assistant	9	54, 460	10	60, 400	12	72,280

## NATIONAL LABOR RELATIONS BOARD—Continued

#### Salaries and Expenses, National Labor Relations Board-Con.

DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 estimate		ate 1954 estin		
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num ber	salary	Num- ber	salary	Num- ber	salary	
Administrative examiner Attorney Budget examiner	$\begin{array}{c} 1\\13\\2\end{array}$	\$6,740 80,720 11,880	1 15 1	\$6,740 92,000 5,940	$\begin{array}{c} 1 \\ 20 \\ 1 \end{array}$	\$6, 740 121, 400 5, 940	
Organization and methods examiner Position classifier	1 1	5, 940 6, 140	1 1	5, 940 6, 140	2 1	11,880	
Personnel assistant Statistician Industrial analyst	····i	6, 740	1	5, 940 6, 740 5, 940	2 1	6, 140 11, 880 6, 740 5, 940	
Chief, office services Fiscal officer	1 <u>1</u>	5, 940 6, 540	1 1 1	6, 140 6, 540 5, 940	1 1 1	6, 140 6, 540	
Librarian Grade 10. Range \$5,500 to \$6,250; Chief, office services	1 1	5, 940 5, 875	1	5, 940	1	5, 940	
Grade 9. Range \$5,060 to \$5,810: Legal assistant	7	35, 545	13	67, 405	13	65, 780	
Attorney. Digest editor Information and editorial specialist. Chief, order unit.	13 1 1	66, 780 5, 810 5, 060	17 1 1	88, 525 5, 810 5, 185	17 1 1 1	88, 525 5, 810 5, 060 5, 060	
Budget examiner Organization and methods exam-		10 005	3	15, 180	4	20, 240	
iner Personnel assistant Industrial analyst Assistant fiscal officer	$\frac{2}{1}$	10, 995 5, 685 10, 245	2 1 1 1	10, 995 5, 060 5, 185 5, 560	3 1 1	15, 555 5, 060 5, 185 5, 560	
Assistant librarian	1	5, 060	1	5,060	1 1	5, 060 5, <b>0</b> 60	
Administrative assistant	12 33	10, 745 58, 400 144, 265 90, 240	2 11 41	10, 745 53, 195 177, 030 97, 705 173, 930	2 10 44	10, 995 48, 285 187, 665	
Grade 5. Range \$3,410 to \$4,160	22 45	164,950	24 48	97, 705 173, 930	23 52	93, 910 186, 945	
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	73 92 7	249, 855 287, 490 21, 010	73 47 3	245, 510 148, 570 9, 290	78 46 3	261, 055 145, 660 9, 290	
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	4 12	12, 360 33, 344	2 11	6, 220 30, 792	2 13	6, 220 36, 136	
Grades established by Wage Board: Grade 8. Range \$3,016 to \$3,494 Grade 7. Range \$2,870 to \$3,328	1	3, 162	1	3, 494	1	3, 494	
Grade 5. Range \$2,538 to \$2,933 Grade 4. Range \$2,371 to \$2,746	3 7	8, 799 19, 382	4 6	11, 731 16, 638	5 6	14,664 16,638	
Total permanent, departmental Deduct:	578 3	, 288, 188	566 3,	360, 965		760, 552	
LapsesSavings due to use of former pay scales for part of year	97.9	445, 567 4, 050	42.7	212, 959	25	109, 142	
Net permanent, departmental (av-	400 7		*00 C		504		
erage number, net salary)	480.1	, 838, 571 11, 074	523. 3 3,	148, 006 13, 300	594 3,	651, 410 15, 700	
and holiday pay  All personal services, departmental		7, 559		15,000		15,000	
Field:		, 857, 204	3,	176, 306		, 002, 110	
General schedule grades: Grade 15. Range \$10,800 to \$11,800: Regional director	20	218,000	21	229, 050	21	229,050	
Grade 14. Range \$9,600 to \$10,600: Assistant regional director Chief law officer	1	9, 600	1	9,600 202,200	1 21	9,600 202,200	
Officer-in-charge Grade 13. Range \$8,360 to \$9,360: Field attorney	20 8 8	192, 600 76, 800 67, 080	21 7 15	202, 200 67, 200 125, 900	21 7 15	67, 200 125, 900	
Field examiner. Grade 12. Range \$7,040 to \$8,040: Field attorney.	18	152, 080	20	169, 400	20	169, 400	
Field examiner. Grade 11. Range \$5,940 to \$6,940:	48 42	349, 920 304, 280	55 68	396, 000 487, 720	60 75	431, 200 537, 000	
Field attorney Field examiner Grade 9. Range \$5.060 to \$5.810:	36 103	223, 640 628, 620	98 98	133, 280 593, 320	25 100	151, 100 605, 200	
Field attorney  Field examiner	14 62 1	72, 090 326, 220 5, 435	17 38 1	87, 955 198, 000 5, 560	14 40 1	72, 775 208, 120 5, 560	
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	47	208, 385	62	273, 025 4, 045	43 1	188, 350 4, 045	
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,100 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	95 129 163 5	359, 200 443, 335 509, 330 15, 110	115 146 95 5	436, 950 497, 530 300, 310 16, 150	105 149 94 5	411, 935 507, 535 297, 355 16, 150	
Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454		3, 214	1	3, 214	1	3, 214	
Total permanent, field		, 164, 939		236, 409		, 242, 889	
Lapses Savings due to use of former pay scales for part of past year	61.9	291, 828 5, 655	1	133, 965		72, 099	
Net permanent, field (average number, net salary)	759. 1	, 867, 456	774. 8	102, 444	779.6	, 170, 790	
Part-time and temporary positions: W. A. E. employment		64, 213		68, 800		70, 800	

_	1952 actual	1953 estimate	1954 estimate
in excess of 52-week baseve basic rates:	\$14, 100	\$17, 100	\$17,700

Regular pay in excess of 52-week base... Payment above basic rates: Overtime and holiday pay... Additional pay for service abroad.... 17, 576 22, 616 30,000 28,600 30, 000 28, 600 All personal services, field\_\_\_\_\_ 3, 985, 961 4, 246, 944 4, 317, 890 Personal services 6, 843, 165 7, 423, 250 8,000,000

DETAIL OF PERSONAL SERVICES—continued

## NATIONAL MEDIATION BOARD

## Salaries and Expenses, National Mediation Board-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	41	43	43
Average number of all employees	41	43	43
Average salaries and grades: General schedule grades: Average salary. Average grade.	\$6, 625	\$6, 487	\$6, 576
	GS-10.8	GS-10.5	GS-10.7
01 Personal services: Permanent positions	\$302, 510	\$322, 965	\$333, 170
	985	985	1, 280
Total personal services.  Travel.  Transportation of things.  Communication services.  Printing and reproduction.  Supplies and materials.	303, 495 80, 514 50 8, 215 4, 000 2, 220	323, 950 80, 750 50 10, 000 4, 300 2, 500 450	334, 450 90, 000 50 10, 000 4, 000 2, 500
09 Equipment Obligations incurred	398, 494	422, 000	441, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800:  Member of Board  General schedule grades:	3	\$45,000	3	\$45,000	3	<b>\$</b> 45, 000
Grade 15. Range \$10,800 to \$11,800: Secretary	2	15, 030	1	10, 800	1	10, 800
Mediator Grade 13. Range \$8,360 to \$9,360:	- 7	69, 939	7	70, 600	7	70, 600
Assistant secretary	. 1	8, 960	1	8, 960	1	8, 960
Mediator	7	60, 563	8	67, 680	8	67, 680
Mediator	. 5	31, 548	5	36, 800	5	36, 800
Mediator	. 3	17, 896	5	30, 220	5	30, 220
Grade 7. Range \$4,205 to \$4,955	7	33, 310	7	33, 435	l 7	33, 435
Grade 6. Range \$3,795 to \$4,545		4, 140		4, 295		4, 295
Grade 5. Range \$3,410 to \$4,160		7, 606	$\begin{array}{c} 1\\2\\2\\1\end{array}$	7, 590	$\begin{array}{c}1\\2\\2\end{array}$	7, 590
Grade 4. Range \$3,175 to \$3,655	. 2	6, 157	2	6, 980	2	6, 980
Grade 3. Range \$2,950 to \$3,430	. 1	3, 430	1	3, 430	1	3, 430
Total permanent, departmental  Deduct:	41	303, 579	43	325, 790	43	325, 790
Lapses Savings due to use of former pay scales	0.1	700	0.6	2,825		
for part of yearAdd terminal leave in excess of lapses	-	369				7, 380
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base		302, 510 985	42. 4	322, 965 985	43	333, 170 1, 280
01 Personal services	-	303, 495		323, 950		334, 450

## Arbitration and Emergency Boards, National Mediation Board-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Full-time equivalent of all positionsAverage number of all employees	5 5	6 6		
01 Personal services: Part-time and temporary positions	\$96, 745 18, 535 7, 264 2, 436	\$114, 000 15, 000 5, 000 4, 000	\$114,000 15,000 5,000 4,000	
Obligations incurred	124, 980	138,000	138,000	

#### DETAIL OF PERSONAL SERVICES

Part-time and temporary positions: W. A. E. employment—1952, \$96,745; 1953, \$114,000; 1954, \$114,000.

## Salaries and Expenses, National Railroad Adjustment Board, National Mediation Board—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	60	59	60
Full-time equivalent of all other positions.	9	10	l ii
Average number of all employees	65	68	70
A verage salaries and grades:			
General schedule grades:	,	1	1
Average salary	\$4, 177	\$4,302	\$4, 283
Average grade	GS-5.4	GS-5.5	GS-5.4
		<del></del>	
11 Personal services:	Į.	1	1
Permanent positions	\$236, 050	\$250, 545	\$253,626
Part-time and temporary positions	184, 148	187, 500	198,000
Regular pay in excess of 52-week base.	769	950	974
Total personal services	420, 967	438, 995	452, 600
9 Travel	27, 863	30, 125	30, 500
3 Transportation of things	134	200	200
4 Communication services	6,062	6, 500	6, 500
6 Printing and reproduction	70, 055	81,680	83,00
7 Other contractual services	2,897	3,000	3,00
8 Supplies and materials	6,680	6, 500	7,000
9 Equipment	3,989	3,000	6, 20
Total obligations	538, 647	570,000	589, 00

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Field:	Num-		Num		Num		
General schedule grades:	ber	salary	ber	salary	ber	salary	
Grade 12. Range \$7,040 to \$8,040: Administrative officer	1	\$8,040	1	\$8,040	1	\$8,040	
Secretary of division.	3	22,320	4	29, 560	4	29, 560	
Grade 9. Range \$5,060 to \$5,810:		,	_	20,000	-	20,000	
Assistant secretary of division	$\frac{2}{2}$	10,660	1	5,060	1	5,060	
Grade 6. Range \$3,795 to \$4,545	2	8,715	2	8,340	3	12, 135	
Grade 5. Range \$3,410 to \$4,160	45	179, 200	45	183,590	45	183,590	
Grade 4. Range \$3,175 to \$3,655	1	3,255	1	3, 175	1	3,175	
Grade 3. Range \$2,950 to \$3,430	6	18, 420	5	<b>1</b> 6, 030	5	16,030	
Total permanent, field	60	250, 610	59	253, 795	60	257, 590	
Lapses Savings due to use of former pay scale	3.8	14, 200	1	3, 250	1	3, 964	
for part of year		360					
Net permanent, field (average num-							
ber, net salary)	56. 2	236, 050	58	250, 545	59	<b>2</b> 53, 626	
Part-time and temporary positions		184, 148		187, 500		198,000	
Regular pay in excess of 52-week base		769		950		974	
01 Personal services		420, 967		438, 995		452,600	

## NATIONAL SCIENCE FOUNDATION

## Salaries and Expenses, National Science Foundation-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  A verage number of all employees.	88 6 64	136 7 116	142 9 145
Average salaries and grades: General schedule grades: Average salary Average grade. Ungraded positions: Average salary	\$5, 135 GS-7.4 \$13, 920	\$6, 132 GS-9.1 \$13, 538	\$6, 100 GS-9.1 \$13, 538
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates. Payments to other agencies for re- imbursable details.	\$354, 661 34, 413 1, 866 5, 148 3, 848	\$705,000 57,000 3,000 5,000	\$897, 000 75, 000 4, 000 5, 000
Total personal services.  Travel.  Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.  Grants, subsidies, and contributions.  Taxes and assessments.	399, 936 47, 901 2, 432 8, 477 53 3, 162 357, 845 14, 401 31, 208 2, 599, 416 1, 169	771, 000 112, 000 5, 000 11, 900 4, 000 740, 400 20, 000 3, 086, 600 3, 000	982, 000 117, 000 3, 390 15, 000 11, 600 845, 000 35, 000 16, 000 12, 971, 000 4, 000
Obligations incurred	3, 466, 000	4, 784, 000	15, 000, 000

#### DETAIL OF PERSONAL SERVICES

		actual	1953 estimate		1954 estimate		
		- Total	Num			- Total	
Departmental:	ber	salary	ber	salary	ber	salary	
Positions at rates in excess of \$14,800: Director	1	\$15,000	1	\$15,000	1	\$15,000	
Positions established by the Director,	1 1	φ10, 000	1	ф10, 000	1	\$10,000	
National Science Foundation:							
Deputy director	1	14,800	1	14,800	1	14,800	
Associate director			1	14,300	1	14, 300	
Assistant director	3	41, 400	3	41, 400	3	41, 400	
General counsel Science administrator	1	13, 400	$\frac{1}{2}$	13, 400 24, 400	1 2	13, 400 24, 400	
General schedule grades:				24, 400	4	24, 400	
Grade 15. Range \$10,800 to \$11,800:							
Science administrator	5	55,000	19	206, 200	19	206, 200	
Grade 14. Range \$9,600 to \$10,600:							
Comptroller	1	9,600	1	9,800	1	9,800	
Science administrator	3	30, 200	10	96,000	10	96,000	
Grade 13. Range \$8,360 to \$9,360: Administrative officer	1	8, 360	1	0 500	1	0.500	
Attorney	1	0, 300	i	8, 560 8, 360 8, 360	i	8, 560 8, 360 8, 360	
Attorney Budget officer Chief accountant			i	8, 360	i	8, 360	
Chief accountant.	1	8, 360	ī	8, 560	ĺ	8, 560	
Chief grants administrator	1	8, 360	1	8, 560 58, 720	1	8,560	
Science administrator	2	8, 360 8, 360 16, 720	7	58,720	7	58, 720	
Grade 12. Range \$7,040 to \$8,040:	١,						
Attorney	1	7, 040 7, 040					
Budget officer Executive secretary to the National	1	7,040					
Science Board	1	7,040	1	7, 240 7, 040 7, 240 35, 400	1	7, 240	
Science Board Grants administrator			ī	7,040	î	7,040	
Personnel officer	1	7, 040	1	7, 240	1	7, 240 7, 040 7, 240 49, 480	
Science administrator	3	21, 120	5	35,400	7	49, 480	
Grade 11. Range \$5,940 to \$6,940;							
Administrative assistant			1 1	5, 940 5, 940 5, 940	$\frac{1}{2}$	5, 940 11, 880 5, 940	
Auditor Budget examiner			i	5 940	í	5 940	
Scientific staff assistant	2	12, 280	2	11,880	3	17, 820	
Scientific staff assistant	_		_	22,000		21,020	
Administrative assistant	3	15,430	2	10, 120	3	15, 180	
Budget examiner	1	15, 430 5, 185					
Librarian	1	5, 060 5, 310	1	5, 185	1	5, 185 20, 365	
Scientific staff assistant Grade 7. Range \$4,205 to \$5,330. Grade 6. Range \$3,795 to \$4,920. Grade 5. Range \$3,410 to \$4,535.	1	5,310	5 11	25, 425	4	20, 365	
Grade 7. Range \$4,200 to \$5,550	$\frac{7}{2}$	32,060 8,090	4	49,005	11 4	15 430	
Grade 5 Range \$3,410 to \$4,525	19	69, 665	35	15, 430 125, 225	36	128, 635	
	15	49, 225	9	30, 415	10	33, 590	
Grade 3. Range \$2.950 to \$3,670	8	49, 225 24, 560	3	8,850	3	49, 005 15, 430 128, 635 33, 590 8, 850	
Grade 2. Range \$2,750 to \$3,470	1	3, 230	1	3, 230	1	3, 230	
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,470	1	3, 150	1	3, 230	1	3, 230	
Total permanent, departmental	88	503, 725	136	899, 155	142	931, 700	
Deduct:		*		,			
Lapses	29. 6	148, 694	26.6	194, 155	5. 6	34, 700	
Savings due to use of former pay scales for part of year		370					
Net permanent, departmental (av-							
Net permanent, departmental (average number, net salary)	58.4	354, 661	109.4	705, 000	136.4	897,000	
Part-time and temporary positions:							
W. A. E. employment		34, 413		57,000		75,000	
Regular pay in excess of 52-week base		1,866		3,000		4,000	
Payment above basic rates: Overtime		5, 148		5,000		5,000	
and holiday pay Payments to other agencies for reimburs-		0, 170		0,000		0,000	
able details		3, 848		1,000		1,000	
01 Personal services		399, 936		771,000		982,000	

## NATIONAL SECURITY TRAINING COMMISSION

## Salaries and Expenses, National Security Training Commission—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions———Full-time equivalent of all other positions.	10	7	6 2
Average number of all employees	6	4	7
Average salaries and grades: General schedule grades:			
Average salary	\$6, 393	\$5,996	\$6, 268
Average grade	GS-9.6	GS-8.8	GS-9.6
01 Personal services:	400 440	405 000	***
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$29, 449 7, 049	\$25, 692 2, 000	\$27, 810 13, 000
base	113	148	145
Payment above basic rates	1, 929	1,000	1,000
bursable details	34, 732		
Total personal services	73, 272	28, 840	41, 955
02 Travel	5, 362	2, 200	7, 200
03 Transportation of things	125 3, 733	100	100
04 Communication services	8, 533	1, 200 935	1, 300
05 Rents and utility services	24, 214	<b>2,</b> 500	2,000
07 Other contractual services	11, 063	2, 500	400
Services performed by other agen-	11,005		
cies		500	920

## NATIONAL SECURITY TRAINING COMMISSION— Continued

## Salaries and Expenses, National Security Training Commission— Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
08 09 15	Supplies and materials	\$6, 115 17, 294 43	\$400 200 25	\$600 500 25
	Obligations incurred	149, 754	37, 500	55, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800: Executive Director	1	\$10,800	1	\$10,800	1	\$10,800
Grade 14. Range \$9,600 to \$10,600: Deputy executive director. Grade 13. Range \$8,360 to \$9,360: Assistant executive director	1	9, 600				
(research) Administrative officer Grade 12. Range \$7,040 to \$8,040:	1	8, 360			1	8, 360
Assistant to the Executive Director (research)  Assistant to the Executive Director	1	7, 040	1	7, 640		
(liaison) Grade 11. Range \$5,940 to \$6,940: Administrative officer	1	5, 940	1	7,040	1	7, 040
Grade 7. Range \$4,205 to \$4,955	i	4, 705			<u>i</u>	4, 205
Grade 6. Range \$3,795 to \$4,545	i	3, 795	1	3, 795	î	3, 795
Grade 5. Range \$3,410 to \$4,160	î	3, 410	î	3, 410	î	3, 410
Grade 4. Range \$3,175 to \$3,655 Crafts, protective, and custodial grades:	î	3, 335	Ī	3, 335		
Grade 3. Range \$2,552 to \$3,032	1	3, 230	1	2, 632		
Total permanent, departmental	10	60, 215	7	38, 652	6	37, 610
Deduct lapses	5	30, 766	2. 5		1.5	
Net permanent, departmental (average number, net salary)	5	29, 449	4. 5	25, 692	4. 5	27, 810
Part-time and temporary positions	1	7,049	1	2,000	ļ	13,000
Regular pay in excess of 52-week base Payment above basic rates: Overtime		113	i	148		145
and holiday pay Payment to other agencies for reimbursa-		1, 929		1,000		1,000
ble details		34, 732	ļ <u>-</u>			
01 Personal services		73, 272		28, 840		41, 955

## RAILROAD RETIREMENT BOARD

## Salaries and Expenses, Railroad Retirement Board—

(Trust account)

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	1, 182	1, 247	1, 299
Full-time equivalent of all other positions.  Average number of all employees	118 1, 169	1, 238	18 1, 293
A verage salaries and grades: General schedule grades:			
Average salary Average grade	\$4, 083 GS-5.1	\$4, 048 GS-5.1	\$4,008 GS-5.1
01 Personal services:			
Permanent positions	\$4, 306, 423	\$4, 912, 223	\$5, 127, 224
Part-time and temporary positions_ Regular pay in excess of 52-week	410, 524	81, 209	49, 822
base	17, 985	19, 047	19, 492
Payment above basic rates.	388, 012	29, 955	11, 538
Total personal services (see Con-			
solidated schedule)	5, 122, 944	5, 042, 434	5, 208, 076
02 Travel	153,372	151, 961	151, 843
03 Transportation of things	9, 424	11, 204	11, 355
04 Communication services	48, 563	48, 366	48, 603
05 Rents and utility services	317, 611	322, 861	328, 135
06 Printing and reproduction	37, 326	36, 281	36, 292
Of Other contractual services Services performed by other agen-	70, 633	73, 810	75, 874
cies	363, 475	398, 284	411, 520
cies 08 Supplies and materials	86, 891	78, 382	82, 897
09 Equipment	75, 854	33, 562	33, 239
13 Refunds, awards, and indemnities	359	1, 181	1, 181
15 Taxes and assessments	7, 624	8, 674	10, 985
Obligations incurred	6, 294, 076	6, 207, 000	6, 400, 000

#### Consolidated schedule of salaries and wages paid from appropriations to the Railroad Retirement Board

DETAIL OF PER	SUNAL	SERVIC	E5			
	1952	actual	1953 es	stimate	1954 e	stimate
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800: Member of Board		\$45,000		\$45,000	3	\$45,000
General schedule grades: Grade 16. Range \$12,000 to \$12,800: Chief executive officer	1	12,000	1	12,000	1	12,000
Grade 15. Range \$10,800 to \$11,800: Chief executive assistant			1	10, 800	1	10, 800
Director of employment and claims.	1	11,800	1	11,800	1	11,800
Director of research	1	11, 800 11, 800	1	11, 800 11, 800	1 1	11, 800 11, 800
Director of wage and service records.	1	11, 550	1	11, 550	<u>-</u>	
General counselAssociate general counsel	1	11, 800 11, 800	1 1	11, 800 11, 800	1	11, 800 11, 800
Grade 14. Range \$9,600 to \$10,600: Actuary, life	1	9,600	1	9,600	1	9,600
Assistant director of employment						•
and claimsAssistant director of retirement	1	10,000	1	10, 200	1	10, 200
claims Assistant director of wage and serv-	1	10,000	1	10,000	1	10,000
ice records	1	9,800	1	10,000	3	00 000
Assistant general counsel Chairman and chief of disability	3	28, 800	3	28, 800		28, 800
determinations Chief executive assistant	1	10, 200 9, 600	1	10, 200	1	10, 200
Director of finance and budget						
officer Director of personnel	1 1	10, 600 9, 800	1	9, 800	1	9, 800
Director of wage and service records.	1	10,000	1	10, 200	1 1	10, 000 10, 200
Supervising actuary Supervisory analytical statistician	î	10,000	î	10, 200	î	10, 200
Grade 13. Range \$8,360 to \$9,360: Administrative officer	4	34,040	4	34, 240	4	34, 240
Chief, administrative services Chief organization and methods ex-	1	8, 560	1	8, 760	1	8,760
aminer Claims examiner-chief of retire-	1	8, 560	1	8, 760	1	8,760
ment annuities	1	8, 960	1	8, 960	1	8, 960
Claims examiner-chief of survivor annuities	1	8, 560	1	8, 760	1	8, 760
Claims examiner-supervisor Director of fiscal accounts	1	8, 960	1	9, 160 8, 360	1 1	9, 160 8, 360
Economist	1	9, 360				
General auditor Medical consultant	1 1	8, 960 8, 960	1	9, 160 8, 960	1 1	9, 160 8, 960
Secretary of the Board attorney	1 3	8, 360	1	8, 560 26, 280	1	8, 560
Supervisory analytical statistician Supervisory survey statistician		25, 880	3	8, 360	$\begin{vmatrix} 3\\1 \end{vmatrix}$	26, 280 8, 360
Grade 12. Range \$7,040 to \$8,040: Appeals referee	1	7, 440	1	7, 440	1	7, 440
Attorney-adviser	7	52, 880	7	53, 280	7	53,280
Budget officer and cost analyst Chairman, appeals council	1 1	7, 640 7, 840	1 1	7, 640 7, 840	1 1	7, 640 7, 840
Chairman, appeals council Chief, certification Chief claims examiner	1	7, 640	1	7, 040 7, 640	1	7, 040 7, 640
Chief, employment and personnel						
relations section Chief, information service	1 1	7, 240 7, 240	1 1	7, 240 7, 240	1 1	7, 240 7, 240
Chief, operating service	1	7, 440	1	7, 240 7, 640	Ī	7, 640
Chief, position classification and wage administration section	1	7, 240	1	7, 240	1	7, 240
Claims examiner Director of supply and service Economist	1 1	7, 640 7, 640	1	7, 840 7, 640	1 1	7, 840 7, 640
Economist		7, 840	1	7, 040 8, 040	1	7, 040 8, 040
Employment service analyst Executive assistant	2	15, 080	1	8,040	1	8,040
Governmental auditor Labor relations officer		7, 440 7, 040	1 1	7, 440 7, 240	1	7, 440 7, 240
Labor relations officer Medical officer	4	30, 560	4 2	30, 960	4 2	30, 960
Organization and methods examiner Supervisory survey statistician	1	14, 880 7, 440		15, 080		15, 080
Training officer Grade 11. Range \$5,940 to \$6,940:	1	8,040	1	8,040	1	8,040
Actuary, life	1 2	5, 940	1 2	6, 140 11, 880 6, 340	1 2	6, 140
Analytical statistician Assistant chief of certification		11,880	1 1	6, 340	1	11, 880 6, 340
Attorney adviserBudget and control officer	9	59, 260	9	59, 660 6, 340	9	59, 660 6, 340
Budget and fiscal officer	1	6, 140 6, 340	1	6, 540	1	6, 540
Chief, accounting operations Chief, audits and certification	1 1	6, 540 6, 340	1	6, 740	1	6, 740
Chief, transactions and records		5, 940	1	5, 940	1	£ 040
sectionClaims examiner-supervisor	4	26, 160	4	26, 160	4	5, 940 26, 160
Employment service analyst Governmental auditor		12, 880 19, 020	3	12, 880 19, 220	2 3	12, 880 19, 220
Liaison representative	1 1	5, 940	1	6, 140	1	6, 140 6, 340
Librarian  Member, appeals council  Organization and methods examiner	1 2	6, 340 13, 280	1 2	6, 340 13, 480	1 2	13, 480
Organization and methods examiner	4	26, 160 6, 940	4	26, 160 6, 940	4	26, 160 6, 940
Research assistant Supervisory coverage examiner	1	6, 940	1	6, 940	1	6, 940
Survey statistician Technical adviser.			1 1	5, 940 5, 940	1	5, 940 5, 940
Grade 10. Range \$5,500 to \$6,250:	ĺ				1	•
Administrative officerAdjudicator attorney	1	5, 750 5, 625	1	5, 875 5, 750	1	5, 875 5, 750
Analytical statistician  Assistant chief and coordinator	2	11, 750	2	12, 000 5, 500	2	12,000 5,500
Chief, supplies and stores Claims examiner-supervisor	1 1	5, 625	1 4	5, 750	1 4	5, 750 23, 500
Olaima gaammer-supervisor	. *	23, 250	. 4	23, 500	. 4	a-0, 000

L SERVICES-	continued		DETAIL OF PERSONA	L SERVICES-	continued	
1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimat
Num- Total ber salary	ber salary	Num- Total ber salary	Field—Continued General schedule grades—Continued Grade 1. Range \$2,500 to \$2,980	Num- Total ber salary 1 \$2,500	Num- Total ber salary	Num- Tota ber salary
15 \$90, 375	17 \$102,500 1 5,500 1 6,000	17 \$102, 500 1 5, 500 1 6, 000		1,007	1, 018 \$4, 376, 088	1, 033 \$4, 434, 393
1 5,060 2 10,120 3 15,680	1 5, 185 2 10, 245 4 20, 865	1 5, 185 2 10, 245 4 20, 865	Lapses	286, 164	27. 9 93, 430	27. 9 93, 830
1 5, 685 1 5, 685 1 5, 810	1 5,810 1 5,685 1 5,810	1 5,810 1 5,685 1 5,810	Net permanent, field (average num- ber, net salary)	928. 3	990. 1	1,005.1
2 10, 495 4 22, 365	2 10,745 3 17,305	2 10,745 3 17,305	Part-time and temporary positions: Temporary employment.	99, 292	29, 913	4, 340, 563 29, 913
1 5,685 1 5,435	1 5,060 1 5,560	1 5,060 1 5,560	Regular pay in excess of 52-week base————————————————————————————————————		16, 409	16, 809
3 16,305 1 5,185	3 16,555 1 5,185 1 6 185	3 16,555 1 5,185 1 6 185	All personal services, field	4, 080, 019	4, 328, 980	4, 387, 285
6 32,360 1 5,060	4 22, 615	4 22, 615	01 Personal services	9, 155, 111	9, 519, 226	9, 699, 974
2 10, 870 1 5, 560 1 5, 060 3 16, 555	1 5, 185 2 11, 120 1 5, 685 1 5, 185	1 5, 185 2 11, 120 1 5, 685 1 5, 185	ule are distributed to appropriations as follows: "Salaries and expenses, Railroad Retire-	5, 122, 944	5, 042, 434	5, 208, 076
1 5,060	1 5, 185 1 5, 185	1 5, 185 1 5, 185	"Railroad unemployment insurance administration fund"	4, 032, 167	4, 476, 792	4, 491, 898
1 5,810		A	Total of foregoing schedule	9, 155, 111	9, 519, 226	9, 699, 974
150 694, 375 62 256, 065 81 306, 710 156 539, 460 254 816, 660	159 737, 595 74 307, 955 90 344, 025 164 572, 635 264 857, 020 300 883, 160	167 771, 235 77 319, 340 90 343, 525 162 566, 285 267 865, 870 327 957, 410	Salaries and Expenses, Renegot	iation Board	w	
$\begin{array}{c c} 1 & 3,230 \\ 6 & 16,752 \end{array}$	1 3, 230 6 16, 912	1 3, 230 6 16, 912	Object classification	1952 actual	1953 estimate	1954 estimate
2 5, 260 20 76, 648	2 5, 330 19 72, 259	2 5, 330 19 72, 259	Total number of permanent positions Average number of all employees	558 245	890 690	1, 190 1, 115
1, 200 4, 843, 125	1, 286 5, 188, 081	1, 324 5, 297, 806	Average salaries and grades:			
146 551, 150	41. 6 159. 282	24. 6 97. 451	Average salary Average grade	\$6, 465 GS-9.4	\$7, 011 GS-10.3	\$6,648 GS-9.7
8, 100			01 Personal services: Permanent positions	\$1, 829, 786	\$4, 616, 589	\$7,600,100
1, 054 4, 283, 875	1, 244. 4 5, 028, 799	1, 299. 4 5, 200, 355	Regular pay in excess of 52-week base. Payment above basic rates	13, 962 2, 366	45, 561 9, 000	32, 500 14, 500
352, 348 17, 487	105, 526	75, 105	02 Travel	50, 558	220,000	7, 647, 600 358, 000 12, 000
249 17, 663	1, 500 19, 671	19, 685	04 Communication services	14, 090 83, 447	70, 700 215, 000	121, 400
396, 926 6, 544	30, 695 4, 055	14, 165 3, 379	07 Other contractual services	56, 301	50,000	51, 000 61, 000 95, 000
5, 075, 092	5, 190, 246	5, 312, 689	09 Equipment  15 Taxes and assessments	197, 660 5, 761	60, 000 10, 000	115, 000 39, 000
			Total obligations	2, 324, 893	5, 407, 800	8, 500, 000
9 91,800	9 92, 600	9 92,600	DETAIL OF PE	RSONAL SERVIC	CES	
1 8,560 1 8,560 5 38,000	1 8,760 1 8,560 5 38 400	1 8,760 1 8,560 5 38 400		1952 actual	1953 estimate	1954 estimate
	5 38, 400	5 38, 400	Departmental:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
6 38,840 1 6,540 8 51,120	6 39,040 1 6,740 10 64,400	6 39,040 1 6,740 10 64,400	Positions at rates in excess of \$14,800: Chairman Board member	1 \$17,500 4 60,000	1 \$17,500 4 60,000	1 \$17,500 4 60,000
7 42,000 3 18,250	5 30, 250 3 18, 375	5 30, 250 3 18, 375	Grade 17. Range \$13,000 to \$13,800: General counsel Director, office of review	1 13,000 1 13,000	1 13,000 1 13,000	1 13, 200 1 13, 000 1 13, 000
	48 256, 545	48 256, 545	Grade 16. Range \$12,000 to \$12,800: Director, office of procurement	1 13,000	1 12,000	,
11 61, 910 7 39, 545	10 57, 475	10 57, 475	Deputy director, office of review Grade 15. Range \$10.800 to \$11,800:		1 12,000	1 12, 000
1 5, 560	1 5, 560 44 236, 015	1 5,560 44 236,015	Special assistant to board		5 57,000 1 10,800 1 10,800	5 57,000 1 10,800 1 11,050
11 60, 160 104 528, 730		136 669 755	Economist	1 10,800	1 10,000	
11 60, 160 104 528, 730 212 970, 420 87 364, 290 84 315, 065	136 662, 755 103 476, 615 125 523, 125 69 257, 018	136 662, 755 112 514, 460 125 523, 125 75 277, 478	Economist  Assistant general counsel  Counsel  Deputy director, office of procure-	1 10,800 1 10,800 2 21,600	1 10,800 1 10,800 3 32,400	1 11,050 3 33,150
	1952 actual   Num	Num-   Total   ber   salary   15   \$90, 375   17   \$102, 500   1   5, 500   1   5, 500   1   5, 500   1   5, 500   1   5, 500   1   5, 685   1   5, 435   1   5, 435   1   5, 435   1   5, 685   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 810   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 885   1   5, 185   1   5	Num	Num. Total   Num. Total   Der salary   Der	Num	Num

## RENEGOTIATION BOARD—Continued

#### Salaries and Expenses, Renegotiation Board-Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	SER	VICES—C	ontin	uea ————		
	1952	actual	1953	estimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con. Director, office of assignments and	Num ber	- Total salary	Num ber	salary	Num- ber	salary
statistics Reviewer (industrial specialist) Deputy director, office of account-	1	\$11,050	1 2	\$10,800 22,100	2	\$10, 800 22, 100
Director, division of accounting sys-	1	10, 800	1	10, 800	1	10, 800
tems Director, division of staff accounts Director, office of administration Grade 14. Range \$9,600 to \$10,600:	1 1 1	11, 300 10, 800 11, 550	1 1 1	11, 550 10, 800 11, 550	1 1 1	11, 800 10, 800 11, 800
Special assistant to board Secretary to board Director, budget and fiscal division Director, division of personnel Director, division of administrative	1	9, 600 9, 600	1 1 1	9, 600 9, 600 9, 600 9, 600	1 1 1 1	9, 800 9, 800 9, 600 9, 600
services Industrial analyst Reviewer (industrial specialist) Business accountant	1 5 . 7	9, 800 48, 000 70, 400	1 2 19 9	9, 600 19, 400 183, 800 89, 600	1 1 19 6	9, 600 9, 800 185, 986 57, 600
Deputy director, office of administration	• • • • • •		1	10, 400	1	10, 600
Business economist  Assistant secretary to board	1	8, 760	1 1	8, 760 8, 360	1 1	8. 760 8, 360
Budget officer Administrative services officer	1	8, 560 8, 360				
Chief, classification branch	<u>2</u>	17, 520	$\frac{1}{2}$	8, 360 17, 520	1 3	8 360 25, 680
Attorney Deputy director, office of assignments and statistics Director, examination division			1	8, 360 8, 360	1 1	8, 360 8, 360
Personnel officer Director, statistics division	1	8, 560 8, 360	· · · · · · · · · · · · · · · · · · ·	8, 360	1	8. 360
Business accountant Grade 12. Range \$7,040 to \$8,040: Security officer	7 1	58, 520 7, 440	7 1	58, 520 7, 440	12 1	7, 640
Organization and methods examiner  Assistant director, division of ad-	1	7, 040	1	7, 040	1	7, 240
ministrative services Employment officer Business accountant Grade 11. Range \$5,940 to \$6,940:	1	7, 040	1 1 1	7, 040 7, 040 7, 040	1 1 2	7, 040 7, 040 14, 080
Economist Administrative secretary	1	5, 940 5, 940 6, 340	1	6, 140 5, 940	1 1 1	6, 140 5, 940
Librarian Budget analyst Fiscal accountant	1 <u>i</u>	6, 140	1 1 1	6, 340 6, 140 6, 140	1 1	6, 540 6, 340 6, 340
Placement officer Position classifier Attorney	1	5, 940 5, 940	1	5, 940 5, 940	1 1 1	5, 940 5, 940 5, 940
Assignments examiner Statistician	22	11, 880 12, 280	3	11, 880	2 1 4	12, 280 5, 950 23, 760
Business accountant	4	20, 375	4	18, 220 20, 485	4	20, 615
Budget analyst Fiscal accountant Attorney	1	5, 810 5, 060	1	5, 810 5, 060	1	5, 810 5, 060
Assignments exeminer Business accountant	3	5,060 15,555	5	5,060 25,675	1 5 3	5, 060 25, 675
Grade 7. Range \$4,205 to \$4,955	10 12	15, 180 43, 300 57, 040	3 12 13	15, 180 51, 710 61, 335	18 16	15, 180 79, 815 65, 055
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	29 10	112, 965 36, 600	34 16	128, 940 55, 650	43 23	157, 255 74, 865
Grade 3. Range \$2,950 to \$3,430	24	73, 060 5, 500	27 2	80, 710 5, 580	29	88, 770 5, 660
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3, 230	1	2, 750	1	2, 750	1	2, 830
Total permanent, departmental Deduct lapses		, 062, 815 8 618, 154	220 1 35. 9	, 433, 125 245, 457	255 1 20	, 581, 396 72, 500
Net permanent, departmental (average number, net salary)	67. 2	444, 661	184. 1	, 187, 668	235	, 508, 896
Part-time and temporary positions: Temporary employment		381 4,077		400 10,000		500 7, 500
Payment above basic rates: Overtime and holiday pay		2, 118		3, 000		5, 500
All personal services, departmental.		451, 237	1	, 201, 068	1	, 522, 396
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Board member- Regional counsel	28	307, 400	30 6	329, 000 64, 800	30 6	331, 390 64, 800
Director, division of procurement affairs Director, division of renegotiation		54, 000	6	65, 800	6	64, 800
Director, division of renegotiation.  Director, division of accounting  Grade 14. Range \$9,600 to \$10,600:  Regional counsel.	5 4 4	54, 000 44, 200 38, 600	6	64, 800 65, 800	6 6	65, 085 65, 085
Director, division of administration		9, 600				

DETAIL	OF	PERSONAL	SERVICES-	-continued
DELAIL	OB	LEUSONAL	SERVICES-	-continueu

	1952	actual	1953	estimate	1954	estimate
Field—Continued	Num	- Total	Num	- Total	Nun	ı- Total
General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 14. Range \$9,600 to \$10,600-Con.	~02	burur 5	~~	Dariet 3	201	DOTAL J
Industrial analyst	1		5	\$48,000	6	\$58,080
Renegotiator	24	\$232, 800	58	573, 550	75	740, 700
Business accountant	33	317, 000	88	853,005	96	936, 789
Grade 13. Range \$8,360 to \$9,360:	00	011,000	00	300,000	- 00	200, 100
Attorney	2	16, 720	5	42, 200	6	52, 160
Director, division of administration	5	41, 800	6	51, 360	ě	52, 984
Renegotiator.	18	153, 480	35	296, 000	73	616, 113
Business accountant	47	399, 920		1,031,600		1, 077, 720
Procurement affairs officer	1	8, 360	120 1	1,031,000	121	1,011,120
	1	8, 500				
Grade 12. Range \$7,040 to \$8,040:	1				١.,	
Attorney	]		~		1	7, 040
Renegotiator	2	14, 625		400 000		
Business accountant	23	167,720	57	409,032	73	571, 980
Grade 11. Range \$5,940 to \$6,940:	l .					
Attorney	1	6, 140	1	6, 140	1	6, 140
Procurement affairs officer			4	23,760	6	36, 040
Business accountant	27	163, 980	20	121, 520	54	336, 233
Grade 9. Range \$5,060 to \$5, 810:			ĺ		1	
Attorney					2	10, 120
Administrative assistant	2	10, 740	5	25, 913	6	32, 493
Business accountant	15	76, 525	18	91, 705	22	113, 070
Grade 7. Range \$4,205 to \$4,955	20	82, 165	23	96, 715	22	95, 565
Grade 6. Range \$3,795 to \$4,545	20	75, 605	23	91, 310	21	86, 472
Grade 5. Range \$3,410 to \$4,160	47	160, 085	51	173, 961	88	318, 047
Grade 4. Range \$3,175 to \$3,655	33	113, 175	64	213, 475	115	373, 250
Grade 3. Range \$2,950 to \$3,430	24	71, 920	24	72, 180	75	226, 317
Grade 2. Range \$2,750 to \$3,230			î	5, 580	1 2	5, 580
Crafts, protective, and custodial grades:			"	0,000	-	0, 000
Grade 4. Range \$2,750 to \$3,230			2	5, 740	2	5, 740
Grade 3. Range \$2,552 to \$3,032		7, 656	2	5, 424	2	
Grade 3. Mange \$2,002 to \$5,002	3	7, 000	4	0, 424		5, 424
Total permanent, field	200 0	2, 574, 216	670	4, 828, 370	025	6, 355, 217
Deduct lapses						0, 355, 217
Deduct apses	211. 1		164.		55	001 010
	1	, 189, 091	'	1, 399, 449		264, 013
Mat manuscript 6-13 (assessed manuscript			1			
Net permanent, field (average num-				_	000	
ber, net salary)	177. 9		505.		880	
	1	, 385, 125	1 3	3, 428, 921	1	6, 091, 204
Regular pay in excess of 52-week base		9, 885	ĺ	35, 561	1	25, 000
Payment above basic rates: Overtime			1		ł	
and holiday pay		248		6,000	ļ	9,000
All personal services, field	1	, 395, 258		3, 470, 482		6, 125, 204
-	_		===		_	
01 Personal services	1	, 846, 495	1 4	4,671,550	1	7,647,600

## SECURITIES AND EXCHANGE COMMISSION

## Salaries and Expenses, Securities and Exchange Commission-

	Object classification .	1952 actual	1953 estimate	195 <b>4 estima</b> te
	Summary of Personal Services			
	tal number of permanent positions erage number of all employees	950 930	832 807	977 938
	erage salaries and grades: Feneral schedule grades: Average salary Average grade	\$5, 900 GS-8.5	\$6, 154 GS-8.8	\$5, 958 GS-8.7
I	rsonal service obligations: Permanent positions Regular pay in excess of 52-week base Payment above basic rates Total personal service obligations	\$5, 459, 425 20, 100 2, 315 5, 481, 840	\$4, 988, 320 18, 400 2, 000 5, 008, 720	\$5, 605, 940 20, 700 2, 000 5, 628, 640
	Direct Obligations	3, 481, 840	9,008,720	5, 628, 640
01 02 03 04 05 06 07 08 09 15	Personal services. Travel. Transportation of things. Communication services. Rents and utility services. Printing and reproduction. Other contractual services. Supplies and materials. Equipment. Taxes and assessments.	5, 395, 595 138, 080 1, 140 81, 046 22, 747 57, 036 17, 366 74, 344 21, 431 2, 655	4, 943, 000 101, 250 1, 000 78, 100 17, 000 30, 000 13, 485 57, 745 1, 000 2, 500	5, 562, 920 156, 250 1, 000 78, 100 17, 000 86, 000 13, 485 66, 745 16 000 2, 500
O.F.	Total direct obligations	5, 811, 440	5, 245, 080	6, 000, 000
01 02	Personal services	86, 245 1, 015	65, 720	65, 720
	Total obligations payable out of re- imbursements from other accounts_	87, 260	65, 720	65, 720
	Obligations incurred	5, 898, 700	5, 310, 800	6, 065, 720

DETAIL OF PER			1			
	195 ———	2 actual	1953	estimate	1954	estimate
Departmental:	Nur ber		Num	r- Total salary	Num	- Total
Positions at rates in excess of \$14,800: Commissioner	5	\$75,000	5	\$75,000	5	\$75,000
Grade 16. Range \$12,000 to \$12,800:						
Division director Chief accountant	3	36, 600 12, 200	3	36, 800 12, 400	3 1	36, 800 12, 400
General counsel Grade 15. Range \$10,800 to \$11,800:	1	12, 200	1	12, 400	1	12, 400
Chief opinion writer Associate division director	3	10, 800 34, 650	1 2	11,050 $23,600$	$\frac{1}{2}$	11, 050 23, 600
Executive assistant to the chairman Associate general counsel	1	10, 800 11, 800	1	10, 800 10, 800	1	10, 800 10, 800
Assistant general counsel Chief counsel	1	11, 050 10, 800	1	11,050 $11,250$	1 1	11, 050 11, 250
Foreign economic adviser Grade 14. Range \$9,600 to \$10,600: Assistant division director	1 11	11, 550	1	11,800	1	11,800
Assistant chief accountant Secretary of the Commission	4	110, 400 41, 000 9, 800	12 2	121, 600 21, 000 9, 800	12	121, 600 21, 000
Hearing examiner Attorney	3 11	29, 600 109, 600	1 2 11	20, 200 110, 800	$\frac{1}{2}$	9, 800 20, 200 110, 800
Budget and fiscal officer Director of personnel	1 1	9, 800 9, 800	1 1	9, 800 9, 800	11 1 1	9, 800 9, 800
Supervisor, statistical programs	5	19, 400 48, 000	$\frac{1}{2}$	19, 600 49, 000	2 5	19, 600 49, 000
Branch chief Grade 13. Range \$8,360 to \$9,360: Section chief	16	145, 260	16	146, 760	17	155, 120
Accountant Administrative services officer	9	82, 240 9, 360	9	82, 640 9, 360	9	82, 640 9, 360
Attorney Engineer	33 8	293, 480 74, 080	27 6	243, 520 55, 360	27 6	243, 520 55, 360
Financial analyst Public utilities analyst	5 10	44, 800 85, 800	5 9	45, 200 77, 840	5 9	45, 200 77, 840
Technical consultant Hearing examiner Grade 12. Range \$7,040 to \$8,040:	$\frac{1}{2}$	9, 360 18, 120	1 2	9, 360 18, 320	$\frac{1}{2}$	9, 360 18, 320
Assistant secretary of the Commis-						
Assistant director of personnel	1	7, 240 7, 040	1 1	7, 240 7, 240	1	7, 240 7, 240
Assistant administrative services officer	1	7, 240	1	7, 240	1	7, 240
AccountantAttorney	15 21	116, 800 160, 440	14 19	108, 560 143, 560	15 26	115, 600 192, 840
Corporation analyst Public utilities analyst	33	254, 920 23, 320	31	240, 040 15, 080	44	331, 560 15, 080
Securities analyst Financial statistician	6 2	44, 240 14, 280	6 2	44, 640 14, 480	6 2	44, 640 14, 480
Grade 11. Range \$5,940 to \$6,940: Section chief	2	12, 920	2	13,080	2	13, 080
Assistant budget and fiscal officer Assistant administrative services	1	6, 540 6, 540	1	6, 540	1	6, 540
officer	12 5	78, 480 30, 900	6 2	6, 540 40, 040 12, 080	6 7	6, 540 40, 040 41, 780
Employee relations officer Corporation analyst	1 6	6, 140 38, 640	1 7	6, 140 45, 580	1 17	6, 140 104, 980
Financial analyst	1 8	6, 740 52, 120	1 6	6, 940 41, 040	6	12, 880 41, 046
Securities analyst Financial statistician Librarian	$\frac{2}{1}$	12, 480 6, 340	2	12, 480 6, 340	3	18, 420 6, 340
Librarian Securities analyst Position classifier	1	7,000 5,940	1	7,000	1	7,000
Grade 9. Range \$5,060 to \$5,810:	2	11, 495	2	11, 620	2	11, 620
Accountant Analyst Corporation analyst	3 6	15, 305 31, 860	4 5	21, 115 28, 425	5 7	26, 173 38, 548
	5 8	26,050	5 12	26, 425 57, 285	5 14	26, 42, 67, 40,
Attorney Budget analyst Administrative assistant	1 3	41, 355 5, 185 16, 680	3	16, 930	3	16, 930
Editorial specialist	1	16, 680 5, 560 25, 800	1 4	5, 685 21, 240	1 5	5, 688 26, 300
Confidential assistant to chairman. Legal examiner	1	5, 560	1	5, 185 5, 685	1	5, 185 5, 685
Grade 8. Range \$4,260 to \$5,370	6	5, 560 5, 310 29, 220	1 4	5, 435 19, 230	1 4	5, 435 19, 230 133, 345
Grade 7. Range \$4,205 to \$4,955	31 28	139, 605 117, 760 290, 260	26 25	120, 730	29 25	133, 346 108, 658 308, 830
Legal exammer. Personnel assistant. Grade 8. Range \$4,260 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,175 to \$4,545. Grade 4. Range \$3,175 to \$4,565. Grade 3. Range \$2,950 to \$3,430. Grade 1. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Crafts. protective, and enstedial grades.	76 86	296, 670	77 64	5, 435 19, 230 120, 730 108, 655 298, 600 227, 955	80 82	285, 108 129, 910
Grade 1. Range \$2,750 to \$3,230 Grade 1. Range \$2,750 to \$3,230	48 26 1	146, 540 72, 740 2, 500	27 18	88, 610 54, 140	41 30	87, 140
	1	3, 735	1	3, 835	1	3, 83
Grade 7. Range \$3,435 to \$4,035 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	2 9	6, 960 <b>24, 484</b>	1 7	3, 230 19, 145	1 13	3, 230 34, 457
Wage board rates: Grade 18. Range \$4,638 to \$5,387	1	4, 638	1	5, 387	1	5, 387
Grade 16. Range \$4,326 to \$5,013 Grade 14. Range \$3,994 to \$4,618	1	4, 555 4, 201	2	8, 195	2	8, 198
Grade 12. Range \$3,682 to \$4,264 Grade 11. Range \$3,515 to \$4,077	2	7, 405	1 2	4, 050 7, 405	$\tilde{1}$	4, 050 7, 405
Grade 10. Range \$3,349 to \$3,869 Grade 9. Range \$3,182 to \$3,682	1 3	3, 515 10, 046	3	9, 547	3	9, 547
Grade 8. Range \$3,016 to \$3,494	1	3, 016 3, 016	1	3, 016	1	3, 016
Grade 6. Range \$2,704 to \$3,141	<u>ī</u>	2, 704				
Total permanent, departmental		3, 656, 480		3, 265, 550		3, 722, 697
Lapses Savings due to use of former pay scales for part of year	14.	6 88, 310 5, 540	11.8	3 75, 340		120, 547
Net permanent, departmental (average number, net salary)	615.	4 3, 562, 6 <b>3</b> 0	526. 2	2 3, 190, 210	613. 9	) 3, 602, 150

DETAIL OF PERSONAL SE	RVICES—continued
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	195	2 actual	1953	estimate	1954	estima <b>te</b>
	Nun ber	- Total salary	Num ber	- Total salary	Nun ber	
Regular pay in excess of 52-week base		\$12,880		\$11,760		\$14,000
Payment above basic rates: Overtime and holiday pay		2,060	İ	1, 745		1,800
All personal services, departmental.		3, 577, 570	3	, 203, 715	;	3, 617, 950
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Regional administrator.	4	45, 700	4	45, 700	4	45, 700
Grade 14. Range \$9,600 to \$10,600: Regional administrator Assistant regional administrator Technical consultant Attorney Grade 13. Range \$8,360 to \$9,360:	6 2 1 5	61, 400 20, 400 10, 200 50, 400	6 2 1 5	61, 600 20, 800 10, 200 51, 000	6 2 1 5	61, 600 20, 800 10, 200 51, 000
Assistant regional administrator. Financial analyst. Chief broker dealer inspector. Chief securities investigator. Chief investigator-exchange act. Attorney.	2 2 2 3 1 24	18, 120 17, 920 17, 520 27, 080 9, 360 209, 840	2 2 2 3 1 24	18, 120 17, 920 17, 920 27, 280 9, 360 213, 440	2 2 2 3 1 24	18, 120 17, 920 17, 920 27, 280 9, 360 213, 440
Grade 12. Range \$7,040 to \$8,040: Financial analyst. Attorney Securities investigator. Mining securities analyst. Mining engineer. Grade 11. Range \$5,940 to \$6,940:	4 26 40 1 1	31, 360 196, 840 301, 000 7, 640 8, 040	4 22 43 1 1	31, 360 168, 680 326, 925 7, 640 8, 040	4 22 43 1 1	31, 360 168, 680 326, 925 7, 640 8, 040
Financial analyst Sceurities investigator Attorney Accountant Grade 9. Range \$5,060 to \$5,810:	4 40 10 1	26, 360 262, 220 65, 200 6, 740	36 9 1	26, 560 236, 640 60, 660 6, 940	68 9 1	26, 560 426, 720 60, 060 6, 940
Securities investigator	9 4 4 14 26 34 37 9	49, 040 20, 490 21, 490 61, 495 17, 430 99, 535 119, 070 121, 390 26, 730	7 4 5 10 4 25 30 32 4	38, 795 21, 865 26, 175 45, 175 17, 805 100, 025 108, 210 108, 855 12, 200	7 4 5 10 4 25 42 32 4	38, 795 21, 865 26, 175 45, 175 17, 805 100, 025 146, 310 108, 855 12, 200
Total permanent, fieldDeduct:		1, 930, 010	294	1, 845, 290	338	2, 073, 470
Lapses Savings due to use of former pay scales for part of year	5.	8 30, 355 2, 860	7. 5	2 47, 180	14.:	3 69, 680
Net permanent, field (average number, net salary)	314.	2 1, 896, 795 7, 220	286. 8	3 1, 798, 110 6, 640	323.	7 2, 003, 790 6, 700
Regular pay in excess of 52-week base Payment above basic rates; Overtime and holiday pay		255		255		200
All personal services, field		1, 904, 270		1, 805, 005		2, 010, 690
01 Personal services		5, 481, 840	-	5, 008, 720		5, 628, 640
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations. Obligations payable out of reimburse- ments from other accounts.		5, 395, 595 86, 245		4, 943, 000 65, 720		5, 562, 920 65, 720
Total of foregoing schedule		5, 481, 840	1	5, 008, 720		5, 628, 640

## SELECTIVE SERVICE SYSTEM

## Salaries and Expenses, Selective Service System-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	<b>7</b> , 519	7, 518	7, 448
	578	654	576
	<b>7</b> , 707	7, 790	7, 598
A verage salaries and grades: General schedule grades: A verage salary A verage grade Crafts, protective, and custodial grades: A verage salary A verage grade Ungraded positions: A verage salary	\$3,580	\$3, 647	\$3,759
	GS-4.4	GS-4.4	GS-4.4
	\$2,651	\$2, 716	\$2,794
	CPC-2.9	CPC-2.9	CPC-2.9
	\$2,845	\$2, 845	\$2,855
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates.	\$22, 954, 544	\$23, 224, 160	\$22, 668, 265
	1, 474, 749	1, 725, 800	1, 518, 200
	75, 280	76, 650	74, 600
	67, 807	64, 000	64, 000
Total personal services	24, 572, 380	25, 090, 610	24, 325, 065
	841, 806	903, 825	1, 056, 375
	3, 976, 556	8, 500, 000	6, 281, 600

## SELECTIVE SERVICE SYSTEM—Continued

## Salaries and Expenses, Selective Service System-Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
03	Transportation of things	\$69,880	\$54, 110	\$78,000
04	Communication services	611,049	626, 600	729,000
05	Rents and utility services	318, 432	396, 380	502, 860
06	Printing and reproduction.	189, 013	202, 500	233, 325
07	Other contractual services:	200,020	,	
٠.	Other	270,080	204, 750	245,000
	Student testing program	337, 787	400,000	400,000
08	Supplies and materials	238, 806	164, 600	231, 500
09	Equipment	144, 219	11, 500	109, 300
15	Taxes and assessments	203, 383	217, 125	207, 975
	Obligations incurred	31, 773, 391	36, 772, 000	34, 400, 000

#### DETAIL OF PERSONAL SERVICES

DETAIL OF PER	SONA	L SERVI	CES			
	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num	- Total	Num-	Total	Num-	Total
Grades established by act of Oct. 15, 1949, 29 U. S. C. 172; as amended:	ber	salary	ber	salary	ber	salary
1949, 29 U. S. C. 172; as amended: Director	1	\$14, 800	1	\$14,800	1	\$14,800
General schedule grades:		φ14, 600	1	φ14, 600		φ1 <b>1,</b> 000
Grade 17. Range \$13,000 to \$13,800:		12 000	١.,	12 000	,	12 000
Deputy director Grade 15. Range \$10,800 to \$11,800:	1	13, 000	1	13, 000	1	13, 000
Assistants to Director	3	32, 400	3	32, 400	3	32, 400 10, 800
Chief legislative and liaison officer	1	10, 800 10, 800	1 1	10, 800 10, 800	1 1	10, 800 10, 800
Chief medical officer Chief planning officer	1	10, 800	1	10, 800	1	10, 800 65, 300
Division chief	6	64, 800 10, 800	6	65, 300 10, 800	6	65, 300 10, 800
General counsel Grade 14. Range \$9,600 to \$10,600: Assistant chief legislative and liai-		10, 600		10, 000	1	10, 600
Assistant chief legislative and liai-		0.000	١,	0.600		0.000
son officer Assistant chief medical officer	1 1	9, 600 9, 600	1 1	9, 600 9, 600	1 1	9, 600 9, 600
Assistant chief planning officer	Î 7	9, 600 67, 200	1	9, 600 67, 200	1 7	9,600
Assistant division chief Assistant general counsel	7 2	67, 200 19, 200	7 2	67, 200 19, 200	7 2	67, 400 19, 200
Executive secretary, special com-	2	18, 200			2	19, 200
mittees Executive secretary, National Ap-	1	9, 600	1	9, 600	1	9,600
Executive secretary, National Ap-	1	9, 600	1	9, 600	1	9, 800
peal Board  Executive secretary, National Advisory Committee  Manpower officer  Planning officer		,	1	,	1	0,000
visory Committee	1 1	9, 600 9, 600	1 1	9, 600 9, 600	<u>-</u>	9, 600
Planning officer	2	19, 200	2	19, 200 124, 800	2	19, 200
Planning officer Regional field officer	13	124, 800	13	124, 800	13	19, 200 124, 800 9, 600
Training officer Grade 13. Range \$8,360 to \$9,360:	1	9, 600	1	9, 600	1	9, 600
Attorney-adviser	3	25, 080 25, 280	3	25, 080 25, 280	3	25, 080
Administrative officer	3.	25, 280 8, 360	3	25, 280 8, 360	3	25, 480 8, 360
Budget officer Correspondence officer	2 3	16, 720 25, 080	3	16,720	2	16, 720 25, 080
Field auditors Liaison officer		25, 080	3	25, 080 8, 360	2 3 1	25, 080
Mannower officer	1 11	8, 360 91, 960	11	91.960	11	8,360 91,960
Manpower officer Medical officer Personnel officer Planning officer Records management officer	1	8, 360 8, 960	1	8, 360 8, 960	1	8, 360
Plenning officer	1	8, 960 8, 360	1 1	8, 960 8, 360	1 1	9. 160
Records management officer	1	8, 360	1	8, 360 108, 680	1	8, 360 8, 560
Regional field officers Grade 12. Range \$7,040 to \$8,040:	13	108, 680	13	108, 680	13	108, 680
	1	7,640	1	7, 640 35, 200	1	7,840
Administrative officer, National Advisory Committee	5	7, 640 35, 200	5	35, 200	5	7, 840 35, 200
Advisory Committee	1	7,040	1	7,040	i	
Archivist	1	7, 040 14, 080	1	7, 240 14, 080	1	7, 440 14, 080
Area medical officerAttorney advisers	2	14, 080 7, 040	2	14, 080 7 040	2	7 040
Assistant executive officerCorrespondence officer	î	7, 040 14, 080	i	7, 040 7, 040 14, 080	1	7, 040 7, 040 14, 080
Correspondence officer	2	14, 080 14, 080	2	1/ 020	2 2	14, 080 14, 080
Manpower officer	2 1 1 2 2 5	35, 200	1 2 2 5	35, 200	5	35, 400
Planning officer	1	35, 200 7, 040	1 1	35, 200 7, 040 7, 040	1	35, 400 7, 040 7, 040
Correspondence officer. Field auditor Manpower officer. Planning officer. Training officer. Grade 11. Range \$5,940 to \$6,940: Accountant.	1	7,040	1	7,040	1	7, 040
Accountant	1 1	5, 940				
Administrative officer	1	5, 940 5, 940	1 1	5, 940 5, 940	1 1	5, 940 5, 940
Correspondence officer	i	5, 940	i	5, 940	1	5, 940
Administrative officer Assistant training officer Correspondence officer Historian	1	6, 340	1	6, 540	1	6, 540
Manpower officer Research officer	2 1	11, 880 5, 940	2	11, 880 5, 940	2	11, 880 5, 940
Uncompensated personnel outcer	ī	5, 940 5, 940	î	5, 940	ī	5, 940
Grade 10. Range \$5,500 to \$6,250: Attorney adviser, National Appeal						
Board	1	5, 500	2	11,000	3	16, 625
Military personnel officer	1	5,625	1	5, 750 5, 625	1	5, 875
Personnel officer	1	5, 500	1		1	5, 750
	1	5, 185	1	5, 310 15, 930	1	5, 435 16, 305
Accountant	3	15, 555	3	15, 930	3	16, 305
	1	5, 185	1	5,310		
Budget assistant Legislative analyst Librarian	$\frac{1}{1}$	5, 060 5, 060	1 1	5, 185 5, 185	1	5, 310 5, 310 5, 310
			1 1	0.100	1 1	

#### DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	SERVICES-	continueu	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Manpower officer	1 \$5,060	1 \$5,060	1 \$5,060
Position classifier Purchasing officer	1 5,060 1 5,560	1 5, 185 1 5, 685	1 5,310 1 5,810
Daganda analwat	1 5.060	1 5,060	1 5,060
Grade 8. Range \$4,620 to \$5,370	2 9, 240 18 77, 690	2 9,365 18 79,440	2 9,615 16 72,530
Grade 8. Range \$4,620 to \$5,370	20 79, 275	22 88, 615	22 90,740
Grade 4 Range \$3 175 to \$3 655	62 226, 045 90 294, 470	60 225, 225 78 260, 690	60 230,600 79 268,265
Grade 3. Range \$2.950 to \$3.430	38 114,500	32 98, 480	32 100,640
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	8 22,080	6 16,900	6 17,300
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	$\begin{array}{ccc} 1 & 3,150 \\ 11 & 29,592 \end{array}$	1 3, 230 11 30, 392	1 3,230 11 31,352
Ungraded positions at annual rates:	· ·	<b>i</b>	,
Rates less than \$5,060	10 32,001	10 32, 801	10 33, 601
	395 2, 001, 853	375 1, 960, 908	372 1,960,293
Less: Excess civilian pay over military	1, 451		
Excess military pay over civilian	<del></del>	29, 331	32, 575
Total permanent, departmental	395 2, 000, 402	1, 990, 239	372 1, 992, 868
Deduct:		56. 6	64
Lapses	76. 5 376, 773	301, 434	377, 833
Savings due to use of former pay scales for part of year.	1,800		
Net permanent, departmental (av-			
erage number, net salary)	318. 5 1, 621, 829	318. 4 1, 688, 805	308 1, 615, 035
Part-time and temporary positions:		35, 800	
Part-time employment Regular pay in excess of 52-week base	27, 400 3, 240	3, 550	25, 800 3, 600
Payment above basic rates: Overtime and holiday pay	5, 731	4,000	4,000
All personal services, departmental	1, 658, 200	1, 732, 155	1, 648, 435
Field:	===		<del></del>
General schedule grades:			
Grade 15. Range \$10,800 to \$11,800: State director	10 108,000	10 108, 750	10 109,000
Grade 14. Range \$9,600 to \$10,600: State director	20 192,000	20 192,000	20 192,000
Deputy State directorGrade 13. Range \$8,360 to \$9,360:	8 76,800	8 77, 400	8 78,000
State director Deputy State director Fiscal and procurement officer	11 92, 560	11 92,960	11 92, 960
Fiscal and procurement officer	22 183, 920 15 125, 400	22 184, 520 15 125, 400	22 186, 320 15 125, 400
Administrative officer	38 317, 680 7 58, 520	38 317, 680 7 58, 520	38 317,680 7 58,520
Grade 12. Range \$7,040 to \$8,040:	,		14 98, 560
State director Deputy State director	14 98, 560 25 178, 800	25 180, 200	25 182,000
Fiscal and procurement officer Division chief	20 140, 800 18 126, 720	20 140,800 18 126,720	20 140,800 18 126,720
Administrative officer	18 126, 720	18 126, 720	18 126, 720
Grade 11. Range \$5,940 to \$6,940: Fiscal and procurement officer	20 118,800	20 118,800	20 118,800
Division chief	38 228, 520 28 167, 120	38 229, 520 28 167, 120	38 231, 520 28 167, 120
Grade 10. Range \$5,500 to \$6,250:	21 110,000	21 110,000	21 110,000
Division chiefAdministrative officer	20 115, 750	20 116, 750	20 117, 375
Grade 9. Range \$5,060 to \$5,810: Administrative officer	9 46, 790	9 47,790	9 48, 790 16 79, 670
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	9 46, 790 16 75, 795 48 210, 340	16 77, 670 48 215, 580	l 46 212.655
Grade 6. Range \$3,795 to \$4,545	67 263, 390	67 272, 385	62 259, 415
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,020 to \$4,935 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,740 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	67 263, 390 192 684, 909 250 817, 270	9 47, 790 16 77, 670 48 215, 580 67 272, 385 192 706, 854 250 834, 220	62 259, 415 183 698, 619 238 814, 130
			355 1, 127, 330 179 525, 210
Grade 2. Range \$2,750 to \$3,230		1, 203, 270 199 566, 770 18 47, 080	179 525, 210 18 48, 120
Grade 1. Range \$2,900 to \$2,980. Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,555 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Grade 1. Range \$1,810 to \$2,170. Ungraded positions at annual rates: Potas loss than \$5,060.	2 6, 108	2 6, 268	2 6,428
Grade 4. Range \$2,750 to \$3,230	2 6, 108 9 25, 710 12 32, 542 9 22, 200 4 7, 960	9 26 190	9 26, 910
Grade 3. Range \$2,502 to \$3,032 Grade 2. Range \$2,420 to \$2,840	12 32, 542 9 22, 200	12 33, 420 9 22, 760 4 8, 140	12 34, 382 9 23, 460 4 8, 320
Grade 1. Range \$1,810 to \$2,170	4 7,960	4 8, 140	4 8, 320
Rates less than \$5,060	5, 546 15, 776, 214	5, 565 15, 879, 250	5, 581 15, 932, 100
		ļ <del></del>	<del></del>
	7, 124 22, 312, 808	7, 143 22, 520, 067	7, 076 22, 425, 034
Excess military pay over civilian	51, 413	158, 079	194, 548
Total permanent, field	7, 124 22, 364, 221	7, 143 22, 678, 146	7, 076 22, 619, 582
Deduct: Lapses		324. 7	361
Savings due to use of former pay scales	1, 009, 086	1, 142, 791	1, 566, 352
for part of year	22, 420		
Net permanent, field (average num-	e 910	6 919 9	6 715
ber, net salary)	21, 332, 715	6, 818. 3 21, 535, 355	6, 715 21, 053, 230

		1952 actual	1953 estimate	1954 estimate
	and temporary positions: Part-			
	oloyment.	\$1, 447, 349	\$1,690,000	\$1, 492, 400
	ty in excess of 52-week base	72, 040	73, 100	71, 000
Övertim	e and holiday pay	9,063	5,000	5,000
Cost of 1	iving differential	53, 013	55, 000	55, 000
All I	personal services, field	22, 914, 180	23, 358, 455	22, 676, 630
01 Pers	onal services	24, 572, 380	25, 090, 610	24, 325, 065

## SMITHSONIAN INSTITUTION

## Salaries and Expenses, Smithsonian Institution-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	520	501	530
Full-time equivalent of all other positions.  Average number of all employees	3 508	3 495	3 515
Average salaries and grades: General schedule grades:			
A verage salary	\$5,087	\$5, 170	\$5, 269
Average grade Crafts, protective, and custodial grades:	GS-7.2	GS-7.4	GS-7.4
Average salary	\$3, 103	\$3, 151	\$3, 154
Average grade	CPC-4.0	CPC-4.0	CPC-4.0
01 Personal services:			
Permanent positions	\$2,039,437	\$2,024,512	\$2, 105, 368
Part-time and temporary positions. Regular pay in excess of 52-week	10, 305	10,000	10,000
base	7,680	7, 780	8, 100
Payment above basic rates	31, 890	32, 600	31, 924
Total personal services	2, 089, 312	2, 074, 892	2, 155, 392
02 Travel	12, 868	10, 225	10, 225
03 Transportation of things	44, 620	39, 300	191, 307
04 Communication services.	10, 433	10,600	10,600
05 Rents and utility services	50, 496	33, 900	33, 900
06 Printing and reproduction.	102, 330	92, 320	92, 320
07 Other contractual services	47, 145	45, 510	832, 707
	74, 367	64,000	64,000
09 Equipment	119, 495 30	46, 253	132, 049
15 Taxes and assessments		2, 500	2, 500
Obligations incurred	2, 551, 096	2, 419, 500	3, 525, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num-	Total salary	Num- ber	Total salary
Grade 16. Range \$12,000 to \$12,800: Assistant secretary	1	\$12,200	1	\$12, 200	1	\$12,400
Assistant secretary Grade 15. Range \$10,800 to \$11,800:			i	. ,	_	
Assistant secretary Assistant to the secretary for the	1	11,800	1	11,800	1	11,800
National Air Museum	1	11,800				
Director, U. S. National Museum	1	11,800	1	11,800	1	11,800
Grade 14. Range \$9,600 to \$10,600: Anthropologist	1	10, 200	1	10, 400	1	10, 400
Zoologist		10, 200	i	10, 400	1	10, 400
Botanist	i	9, 800	î	9,800	î	10, 000
Geologist	l i	10,000	i	10,000	î	10, 200
Museum curator	lî	10,000	î	10, 200	Î	10, 200
Director, Bureau of American Eth-	-	10,000	-	10, 200		10, 200
nology Associate director, Bureau of Amer-	1	10,600	1	10, 600	1	10, 600
ican Ethnology Director, Astrophysical Observa-	1	10, 200	1	10, 200	1	10, 400
tory	1	10, 400	1	10, 400	1	10, 600
Director, National Collection of Fine Arts.	1	10,000	1	10, 200	1	10, 200
Head curator, National Air Muse-	 		1	9, 600	1	9, 800
Grade 13. Range \$8,360 to \$9,360:				-,		-,
Anthropologist	4	34,840	5	43, 200	5	44, 200
Zoologist	5	44,800	5 5 2 2 2	44,800	5 2 2 2	45, 800
Botanist	2 2 3	17, 520	2	17, 520	2	17, 920
Geologist	2	17, 920	2	17, 920	2	18, 320
Museum curator		26, 880	2	17, 920		18, 320
Astrophysicist	1	8, 760	1	8, 960	1	9, 160
Plant physiologist	1	8, 760	1	8, 760	1	8, 960
Grade 12. Range \$7,040 to \$8,040:				i		
Anthropologist	2	16,080	1	8,040	1	8, 040
Zoologist	2	14,880	2	15, 280	2	15, 680
Superintendent of buildings and	_		_		_	
labor	1	7, 640	1	7, 640	1	7,840
Museum curator			1	7, 040	1	7, 240

#### DETAIL OF PERSONAL SERVICES-continued

General schedule grades—Continued Grade 12. Range \$5,000 to \$8,000—Cont Grade 11. Range \$5,000 to \$8,000—Cont Section 1							
General schedule grades		195	2 actual	1953	estimate	1954	estimate
Blochemistre 26, 590 to \$6,940:   2   \$12,680   2   \$13,000   5   \$2,700	Grade 12. Range \$7.040 to \$8.040—Con.			ber	salary	ber	salary
Anthropologist.	Grade 11 Range \$5 940 to \$6 940:			1	\$7,040	1	\$7,040
Geologist	Anthropologist	2	\$12,680	2	13,080	2	13, 280
Geologist	Zoologist	5 4	31, 300 25, 960		32, 100 1 26, 560	5	32.700 27 160
Biochemist	Geologist	3	19,620	4	25, 960	4	26, 560
Editor   1   5,940   1   6,140	Biochemist		19, 020 5, 940	2		2	12, 680
Instrument maker   1	Editor	1	5, 940		6, 140		6, 340
Instrument maker   1	Accountant.		6, 140		6, 140		6, 340
Supply officer	Librarian			1	5, 940	1	6, 140
Supply offices	Instrument maker			1	5,875	1	6,000
Anthropologist	Supply officer.			1	5, 625	1	5, 750
New Properties	Anthropologist	2	10,620		10,870	2	11, 120
New Properties	Zoologist		27, 675		33, 235	6	33, 735
New Properties	Geologist	3	16, 430	2	11, 120	2	11, 370
New Properties	Museum curator	5	27, 550 10, 495	6	32, 985 10, 745	6	33, 735
Plant physiologist	Scientific illustrator	1	5, 310	1		1	5, 560
Assistant superintendent of building ins and labor	Dient physiologist		10, 995 5 310		5, 560 5, 435		5, 685 5, 560
Inst and labor	Assistant superintendent of build-						-
Chief, International Exchange Service Accountant. Chief, publications division. 1 5, 435 1 5, 560 1 5, 685 Grade 8. Range \$4,620 to \$5,570 . 2 7 124,035 2 7 129,0	ings and labor	1 3	5, 810 16, 430	1 2	5, 810 11, 370	1 2	5, 810
Chief, International Exchange Service Accountant. Chief, publications division. 1 5, 435 1 5, 560 1 5, 685 Grade 8. Range \$4,620 to \$5,570 . 2 7 124,035 2 7 129,0	Editor	1	5, 935	1	5, 185	1	5, 310
Chief, International Exchange Service Accountant. Chief, publications division. 1 5, 435 1 5, 560 1 5, 685 Grade 8. Range \$4,620 to \$5,570 . 2 7 124,035 2 7 129,0	Administrative assistant				5, 560 5, 560		5, 685 5, 685
Accountant	Chief, International Exchange Serv-						.,
Chief, publications division	A countant		5, 435 5 185		5, 560 5, 310		5, 685 5, 435
Grade 2		1	5, 435	1	5, 560	1	5 685
Grade 2	Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	2 27	9, 990 124 035	27	9,740 122,910	$\frac{2}{27}$	9, 990 125 785
Grade 2	Grade 6. Range \$3,795 to \$4,545	13	54, 960	10	43, 325	10	44, 075
Grade 9. Range \$4,150 to \$4,900	Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655		138, 260 156, 475		129, 280 149, 885		132, 780 151 885
Grade 9. Range \$4,150 to \$4,900	Grade 3. Range \$2,950 to \$3,430	13	41, 550	13	41, 950	13	42.090
Total permanent, departmental	Crafts, protective, and custodial grades:	10	30, 540	10	31,020	10	
Total permanent, departmental	Grade 9. Range \$4,150 to \$4,900		9,300		9, 425		9,550
Total permanent, departmental	Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4.035		17, 835				17,710
Total permanent, departmental	Grade 6. Range \$3,200 to \$3,680	7	23, 840	7	24, 400	7	24, 880
Total permanent, departmental	Grade 5. Range \$2,974 to \$3,454						390, 670
Total permanent, departmental	Grade 3. Range \$2,552 to \$3,032	37	109, 304		98, 424		99, 144
Deduct lapses	Grade 2. Range \$2,420 to \$2,840						
Net permanent, departmental (average number, net silary)	Total permanent, departmentalDeduct lanses	502	2, 028, 111 55, 945	484 1 8	., 990, 277 33, 012	513 2 17	, 105, 787 67, 666
Part-time and temporary positions: Temporary employment   10,305   10,000   10,000   Regular pay in excess of 52-week base   7,430   7,530   7,850   7,850   Payment above basic rates:   0					<del></del> -		
Part-time and temporary positions: Temporary employment   10,305   10,000   10,000   Regular pay in excess of 52-week base   7,430   7,530   7,850   7,850   Payment above basic rates:   0	erage number, net salary)	488	1, 972, 166	476 1	, 957, 265	496 2	, 038, 121
Payment above basic rates: Overtime and holiday pay	Part-time and temporary positions: Tem-		10.305		10.000		10.000
Payment above basic rates: Overtime and holiday pay	Regular pay in excess of 52-week base.		7, 430				
All personal services, departmental	Payment above basic rates:		10.530	ļ	10 750		8 674
Field: General schedule grades: Grade 11. Range \$5,940 to \$6,940: Astrophysicist. Grade 10. Range \$5,500 to \$6,250: Manager, National Air Museum Facility. Grade 9. Range \$5,060 to \$5,810: Museum curator. Physicist Physicist Grade 7. Range \$4,205 to \$4,955. Grade 7. Range \$3,175 to \$3,355. Grade 4. Range \$3,175 to \$3,450. Grade 5. Range \$3,175 to \$3,450. Grade 4. Range \$2,950 to \$3,450. Grade 4. Range \$2,950 to \$3,450. Grade 4. Range \$2,950 to \$3,450. Tofalt protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230. Positions at hourly rates: Rates equivalent to loss than \$4,600. Positions at hourly rates: Rates equivalent to loss than \$4,600.  Net permanent, field. Net permanent, field (average number, not salary). Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Salo Rate Grade Range Rates equivalence and custodial grades and custodial grades: Grade 4. Range \$2,750 to \$3,230. Positions at hourly rates: Rates equivalent to loss than \$4,600. Shappen Rates Rates equivalent to loss than \$4,600.  All personal services abroad. All personal services, field.  71, 386 71, 547 71, 547	Night-work differential		17, 495				
Field: General schedule grades: Grade 11. Range \$5,940 to \$6,940: Astrophysicist. Grade 10. Range \$5,500 to \$6,250: Manager, National Air Museum Facility. Grade 9. Range \$5,060 to \$5,810: Museum curator. Physicist Physicist Grade 7. Range \$4,205 to \$4,955. Grade 7. Range \$3,175 to \$3,355. Grade 4. Range \$3,175 to \$3,450. Grade 5. Range \$3,175 to \$3,450. Grade 4. Range \$2,950 to \$3,450. Grade 4. Range \$2,950 to \$3,450. Grade 4. Range \$2,950 to \$3,450. Tofalt protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230. Positions at hourly rates: Rates equivalent to loss than \$4,600. Positions at hourly rates: Rates equivalent to loss than \$4,600.  Net permanent, field. Net permanent, field (average number, not salary). Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Salo Rate Grade Range Rates equivalence and custodial grades and custodial grades: Grade 4. Range \$2,750 to \$3,230. Positions at hourly rates: Rates equivalent to loss than \$4,600. Shappen Rates Rates equivalent to loss than \$4,600.  All personal services abroad. All personal services, field.  71, 386 71, 547 71, 547	All personal services, departmental.		2, 017, 926	2	, 003, 345		, 083, 845
General schedule grades:   Grade 10. Range \$5,940 to \$6,940:   Astrophysicist							
Astrophysicist. Grade 10. Range \$5,500 to \$6,250: Manager, National Air Museum Facility 1 5,875	General schedule grades:						
Grade 10. Range \$5,500 to \$6,250:   Manager, National Air Museum Facility   Grade 9. Range \$5,060 to \$5,810:   I 5,435   I 5,185   I 5,310   Physicist   I 5,435   I 5,310   I 5,866   Grade 7. Range \$4,205 to \$4,955   I 4,455   2 8,410   2 8,660   Grade 5. Range \$4,205 to \$4,160   3 10,855   I 3,910   I 4,035   Grade 4. Range \$3,175 to \$3,365   I 3,085   I 3,255   I 3,335   Grade 3. Range \$2,950 to \$3,450   I 3,030   I 4,035   Grade 4. Range \$2,750 to \$3,230   4 12,920   4 12,040   4 12,200   Positions at hourly rates: Rates equivalent to less than \$4,600   6 22,396   5 20,222   5 20,555   Total permanent, field   18 71,371   17 71,452   17 72,650   Deduct lapses   I 4,100   I 4,205   I 5,403   Net permanent, field (average number, net salary)   17 67,271   16 67,247   16 67,247   Regular pay in excess of 52-week base   250   Payment above basic rates: Overtime and holiday pay   830   850   850   Night-work differential   675   700   700   Additional pay for service abroad   71,386   71,547   71	Grade 11. Range \$5,940 to \$6,940:	,	12 280	2	12.680	2	12 680
Facility Grade 9. Range \$5,060 to \$5,810:  Museum curator Physicist Grade 7. Range \$4,205 to \$4,955. Grade 7. Range \$4,205 to \$4,955. Grade 7. Range \$3,175 to \$3,055. Grade 4. Range \$3,175 to \$3,055. Grade 3. Range \$2,950 to \$3,450 Grade 4. Range \$2,750 to \$3,230. Positions at hourly rates: Rates equivalent to loss than \$4,600.  Total permanent, field Barranet Fol	Grade 10. Range \$5,500 to \$6,250:	_	12, 200	_	12,000	_	12,000
Grade 9. Range \$5,060 to \$5,810:  Museum curator.  Physicist  Grade 7. Range \$4,205 to \$4,955.  Grade 5. Range \$3,410 to \$4,160.  3 10,855 1 3,910 1 4,035  Grade 4. Range \$3,175 to \$3,655.  Crafts, protective, and custodial grades:  Grade 4. Range \$2,950 to \$3,230.  Positions at hourly rates: Rates equivalent to less than \$4,600.  Total permanent, field.  Net permanent, field (average number, net salary).  Net permanent, field (average number, net salary).  Net permanent, field (average number, net salary).  Net permanent above basic rates:  Overtime and holiday pay.  Regular pay in excess of 52-week base.  Payment above basic rates:  Overtime and holiday pay.  Additional pay for service abroad.  All personal services, field.  71, 386  71, 547  71, 547	Manager, National Air Museum Facility			1	5, 750	1	5.875
Physicist	Grade 9. Range \$5,060 to \$5,810:		- 10-	-	-,	_	0,0.0
Grade 7. Range \$4,205 to \$4,955       1       4,455       2       8,410       2       8,660         Grade 5. Range \$3,410 to \$4,100       3       10,855       1       3,910       1       4,035         Grade 4. Range \$3,175 to \$3,655       1       3,030       1       3,255       1       3,335         Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230       1       3,030       4       12,040       4       12,200         Positions at hourly rates: Rates equivalent to less than \$4,600       6       22,396       5       20,222       5       20,555         Total permanent, field       18       71,371       17       71,452       17       72,650         Deduct lapses       1       4,100       1       4,205       1       5,403         Net permanent, field (average number, net salary)       17       67,271       16       67,247       16       67,247         Regular pay in excess of 52-week base       250       250       250         Payment above basic rates:       250       830       850       850         Night-work differential       675       700       700         Additional pay for service abroad       2,360       2,500       2,500     <	Museum curator	1	5, 435	<sub>i</sub>	5, 185	<u>-</u>	5, 310
Grade 4. Range \$\$2,756 to \$3,655         1         3,255         1         3,335           Grade 3. Range \$\$2,750 to \$3,250         1         3,030         1         3,030         4         12,040         4         12,200           Positions at hourly rates: Rates equivalent to less than \$4,600         6         22,396         5         20,222         5         20,555           Total permanent, field         18         71,371         17         71,452         17         72,650           Deduct lapses         1         4,100         1         4,205         1         5,403           Net permanent, field (average number, net salary)         17         67,271         16         67,247         16         67,247           Regular pay in excess of 52-week base         250         250         250           Payment above basic rates:         0vertime and holiday pay         830         850         850           Night-work differential         675         700         700           Additional pay for service abroad         2,360         2,500         2,500           All personal services, field         71,386         71,547         71,547	Grade 7. Range \$4.205 to \$4.955.			2	8, 410	2	8,660
Grade 3. Hange \$2,750 to \$3,400       1       3,030         Crafts, protective, and custodial grades:       4       12,920       4       12,040       4       12,200         Positions at hourly rates: Rates equivalent to less than \$4,600       6       22,396       5       20,222       5       20,555         Total permanent, field       18       71,371       17       71,452       17       72,650         Deduct lapses       1       4,100       1       4,205       1       5,403         Net permanent, field (average number, net salary)       17       67,271       16       67,247       16       67,247         Regular pay in excess of 52-week base       250       250       250         Payment above basic rates:       250       830       850       850         Night-work differential       675       700       700         Additional pay for service abroad       2,360       2,500       2,500         All personal services, field       71,386       71,547       71,547	Grade 4. Range \$3.175 to \$3.655	3	10, 855		3, 255		
Grade 4. Range \$2,750 to \$3,230.	Grade 3. Range \$2,950 to \$3,450	1	3, 030				
Positions at hourly rates: Rates equivalent to less than \$4,600	Grade 4. Range \$2,750 to \$3,230	4	12,920	4	12,040	4	12, 200
Total permanent, field	Positions at hourly rates: Rates equiva-	6	22 306	5	20, 222	5	
Net permanent, field (average number, net salary)							
Net permanent, field (average number, net salary)	Total permanent, field		71, 371 4, 100		71, 452 4 205		72, 650 5 403
number, net salary).         17         67, 271         16         67, 247         16         67, 247           Regular pay in excess of 52-week base.         250         250         250         250           Payment above basic rates:         830         850         850           Night-work differential         675         700         700           Additional pay for service abroad         2, 360         2, 500         2, 500           All personal services, field         71, 386         71, 547         71, 547							
Payment above basic rates:       830       850       850         Overtime and holiday pay.       830       850       700         Night-work differential       675       700       700         Additional pay for service abroad       2,360       2,500       2,500         All personal services, field       71,386       71,547       71,547	Net permanent, field (average number net salary)	17	67, 271	16	67, 247	16	67, 247
Overtime and holiday pay         830         850         850           Night-work differential         675         700         700           Additional pay for service abroad         2, 360         2, 500         2, 500           All personal services, field         71, 386         71, 547         71, 547	Regular pay in excess of 52-week base		250		250		250
Night-work differential         675         700         700           Additional pay for service abroad         2, 360         2, 500         2, 500           All personal services, field         71, 386         71, 547         71, 547	Overtime and holiday pay		830	1	850		850
All personal services, field 71, 386 71, 547 71, 547	Night-work differential		675	-	700		700
	Additional pay for service abroad		2, 360	ļ			
01 Personal services 2, 089, 312 2, 074, 892 2, 155, 392	All personal services, field		71, 386		71, 547		71, 547
	01 Personal services	:	2, 089, 312	2	, 074, 892	2	, 155, 392
	The state of the s			1			

## SMITHSONIAN INSTITUTION—Continued

## Salaries and Expenses, National Gallery of Art-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	322	322	322
Full-time equivalent of all other positions.  Average number of all employees	6 307	6 307	6 319
A verage salaries and grades:			
General schedule grades:			
Average salary	\$4, 445	\$4, 534	\$4,575
Average grade Crafts, protective, and custodial grades:	GS-6.0	GS-6.1	GS-6.1
Average salary	\$3, 101	\$3, 124	\$3, 141
Average grade	CPC-4.2	CPC-4.2	CPC-4.2
01 Personal services:			
Permanent positions	\$1, 048, 235	\$1,058,690	\$1, 106, 310
Part-time and temporary positions Regular pay in excess of 52-week	16, 004	15, 750	15, 750
base	4, 002	4, 070	4, 300
Payment above basic rates	28, 184	27, 640	27, 640
Total personal services	1, 096, 425	1, 106, 150	1, 154, 000
02 Travel	2, 326 566	1, 800 1, 150	2, 400 700
04 Communication services	8, 190	8, 000	8,000
05 Rents and utility services: Electric		·	
current 06 Printing and reproduction	70, 500 4, 529	71, 200 4, 300	71, 200 5, 300
07 Other contractual services	17, 358	201, 900	33, 200
Services performed by other agen-	,	, , , , ,	
cies	428 31, 565	400 27, 550	400 32, 225
09 Equipment	4, 476	1, 500	3, 475
13 Refunds, awards, and indemnities		100	100
15 Taxes and assessments	2, 454	4, 000	4,000
Obligations incurred	1, 238, 817	1, 428, 050	1, 315, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954	estimate
Departmental:	Num-	Total	Num-	Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 14. Range \$9,600 to \$10,600:						
Assistant administrator	1	\$10,400	1	\$10,400	1	\$10,600
Assistant treasurer	1	10, 400	1	10, 400	1	10,600
Assistant secretary	1	9,600	1	9, 800	ī	10,000
Assistant chief curator	Ī	9, 800	ī	10,000	ī	10,000
Grade 13. Range \$8,360 to \$9,360:		-,		,	_	,
Chief engineer and building super-						
intendent	1	8,960	1	8, 960	1	9, 160
Grade 12. Range \$7,040 to \$8,040:		,		-,	_	-,
Curator, education	1	7, 440	1	7, 440	1	7,640
Curator, graphic arts	1	8,040	ī	8, 040	í	8, 040
Curator, index	ī	7, 640	1	7, 640	ì	7, 840
Curator, painting	1	7, 440	ī	7,640	ī	7, 640
Curator, painting Grade 11. Range \$5,940 to \$6,940:	_	.,	-	.,	-	*, 020
Budget analyst	1	6, 140	1	6, 140	1	6, 340
Personnel officer	î	5, 940	l î	6, 140	î	6, 540
Photographic technologist	î	6, 940	l î	6, 940	î	6, 940
Grade 9. Range \$5,060 to \$5,810:	*	0, 010	1 1	0,010	•	0, 010
Assistant superintendent, mainte-			ł			
noneo	1	5,060	1	5, 185	1	5, 810
Assistant superintendent, techni-	•	0,000	1	0, 100	•	0,010
cal	1	5, 435	1	5, 560	1	5, 685
Associate curator of education	î	5, 560	î	5, 685	î	5, 810
Attorney	Î	5, 810	î	5, 810	î	5, 810
Chief accountant	i	5, 810	i	5, 810	i	5, 810
Horticulturist	i	5, 435	li	5, 560	i	5, 685
Librarian	î	5, 560	l i	5, 685	1	5, 810
Registrar	i	5, 810	l i	5, 810	i	5, 810
Grade 7. Range \$4,205 to \$4,955	13	60, 165	13	61, 665	13	61, 790
Grade 6 Range \$3 795 to \$4 545	6	25, 770	6	27, 020	6	27, 270
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	14	53, 740	16	61, 560	16	62, 060
Grade 4 Range \$3 175 to \$3 655	18	59, 710	16	53, 600	16	53, 120
Grade 3. Range \$2,950 to \$3,430	14	43, 700	13	41, 310	13	41, 470
Grade 2. Range \$2,750 to \$3,230	5	13, 750	5	13, 750	5	13, 990
Crafts, protective, and custodial grades:	U	10, 700		10, 100	,	10, 000
Grade 9. Range \$4,150 to \$4,900	1	4,900	1	•4,900	1	4,900
Grade 8. Range \$3,740 to \$4,490	9	39, 285	9	40, 035	9	40, 535
Grade 7 Range \$3,435 to \$4,035	20	78, 400	20	78, 800	20	78, 400
Grade 7. Range \$3,435 to \$4,035	19	64, 560	19	65, 360	19	66, 320
Grade 5. Range \$2,974 to \$3,454	4	13, 336	4	13, 496	4	13, 336
Grade 4. Range \$2,750 to \$3,230	118	348, 740	119	353, 330	119	355, 170
Grade 3. Range \$2,552 to \$3.032	29	86, 488	29	87, 128	29	87, 608
Grade 2. Range \$2,420 to \$2,840.	32	83, 670	32	84, 790	32	85, 630
Total permanent, departmental		119, 434		131,389	322 1	, 139, 169
Deduct lapses	20. 5	71,199	20.7	72,699	9	32,859
Net permanent, departmental (av-						
crage number, net salary)	301.5		301.3		313	
crage number, net saidry)		048, 235	301.3	058, 690		106 210
Part-time and temporary positions:	1,	040, 200	1,	000, 000	1 1	, 106, 310
Temporary employment		6, 500	i .	6, 550		6, 550
W. A. E. employment		9, 504		9, 200		9, 200
Regular pay in excess of 52-week base		4, 002	1	4, 070		4, 300
Payment above basic rates:		4,002	ĺ	4,070		4, 500
Overtime and holiday nay		11 109		9, 900		9, 900
Övertime and holiday pay Night-work differential		11, 102			1	
-418110-MOLK (HIHCLCHPRICE)		17, 082	Ι.	17, 740	!	17, 740
01 Personal services	1	096, 425	1	106, 150	1	, 154, 000

## SUBVERSIVE ACTIVITIES CONTROL BOARD

## Salaries and Expenses, Subversive Activities Control Board-

OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
50 49	43 37	34 26	Total number of permanent positions
<del></del>	<del></del>		Average salaries and grades:
			General schedule grades:
\$6, 500	\$6,380	\$5, 164	Average salary
GS-9.4	GS-9.3	GS-7.4	Average grade
\$2,645	\$2, 691	\$2,691	Crafts, protective, and custodial grades:
CPC-3.3	CPC-3.5	CPC-3.5	A verage salary  A verage grade
40.4E 050	\$000 mon	#16F 000	01 Personal services:
\$347, 650	\$260, 700	\$165,008	Permanent positions Regular pay in excess of 52-week
1.050	900	452	base
1, 500	1,500	222	Payment above basic rates
<b>~</b> 000	00.000	01 020	Payments to other agencies for re- imbursable details
7,000	26,000	21,038	impursable details
357, 200	289, 100	186, 720	Total personal services
15, 000	5, 500	1,046	02 Travel
300	300		03 Transportation of things
5, 600 8, 000	5, 500	4, 809	04 Communication services
2, 500	1,500	780	06 Printing and reproduction
1,000	1,305	6, 570	07 Other contractual services
4,700	3, 800	1 870	08 Supplies and materials
5,000	3, 800	1, 945	09 Equipment 15 Taxes and assessments
700	500	365	15 Taxes and assessments
400,000	311, 305	204, 105	Obligations incurred

#### DETAIL OF PERSONAL SERVICES

		1952 actual		estimate	1954 estimate	
Departmental:	Num- ber		Nur	n- Total salary	Num- ber	· Total salary
Positions at rates fixed by law: Chairman and board members General schedule grades:	5	\$62, 500	5	\$75,000	5	\$75,000
Grade 15. Range \$10,800 to \$11,800:			į		_	
Executive secretary					1	10, 800
General counsel	1	10,800	1	10,800	1	10, 800
Hearing examiner			8	86, 400	10	108,000
Grade 14. Range \$9,600 to \$10,600:	2	10 000		0.000		• • • • •
Assistant general counsel	4	19, 200	1	9,800	1	9, 800
Grade 13. Range \$8,360 to \$9,360:			i			
Administrative and hearing room officer	1	9, 360	٠,	9, 360		0.000
officer Information officer	1 1	9, 360	1	9, 360	1	9, <b>36</b> 0 9, 36 <b>0</b>
Grade 12. Range \$7,040 to \$8,040:	1	9, 300	1	9, 500	1	9, 500
Attornov-odvisor	2	14,080	2	14,080	2	14,080
Attorney-adviser Grade 11. Range \$5,940 to \$6,940:	1 -	14,000	-	14,000		14,000
Attorney-adviser	1	5, 940	ļ			
Grade 9. Range \$5,060 to \$5,810:		0, 010				
Assistant to a board member	2	10, 370	5	25, 550	5	25, 550
Budget and fiscal officer		10,010	ĭ	5, 060	1	5, 060
Grade 7. Range \$4,205 to \$4,955	4	17, 445	5	21, 400	5	21, 400
Grade 5. Range \$3,410 to \$4,160	$\hat{5}$	18, 925	6	22, 335	10	35, 975
Grade 4. Range \$3,175 to \$3,655	1	3, 175	Ĭ	3, 575	2	6, 750
Grade 3. Range \$2,950 to \$3,430	7	21, 290	4	11, 960	$\frac{2}{2}$	6, 060
Crafts, protective, and custodial grades:		,		11,000	_	.,
Grade 4. Range \$2,750 to \$3,230	1	2,750	1	2, 750	1	2,750
Grade 3. Range \$2,522 to \$3,032	ī	2, 632	1	2, 632	$\tilde{2}$	5, 184
Total permanent, departmental	34	207, 827	43	310, 062	50	355, 929
Deduct lapses		42, 819	6	49, 362	1.3	
*	3.0	12, 013			1.0	0, 21 8
Net permanent, departmental (av-	05.5	165 000	37	960 700	40.7	947 050
erage number, net salary)		165, 008 452	37	260, 700 900	48. /	347, 650
Payment above basic rates: Overtime		222		1, 500		1, 050 1, 500
Payments to other agencies for reim-	1	242	l	1, 000		1, 500
bursable details		21, 038		26, 000		7,000
01 Personal services		186, 720		289, 100		357, 200

## TARIFF COMMISSION

## Salaries and Expenses, Tariff Commission-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	211 201	209 204	222 216
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 959 GS-8.7	\$6,071 GS-8.7	\$6,052 GS-8.7

	OBLIGATIONS BY O	BJECTS—cont	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services:			
	Permanent positions	<b>\$1, 230, 353</b>	\$1, 261, 451	<b>\$1, 33</b> 5, 700
	base	4, 271	4, 524	4,800
	Payment above basic rates	1,074	500	
	imbursable details		400	
	Total personal services	1, 235, 698	1, 266, 875	1, 340, 500
02	Travel	19, 434	13, 500	17,000
03	Transportation of things.	12	50	50
04	Communication services	4, 386	4, 400	4, 950
06	Printing and reproduction	10, 690	10,000	10,000
07	Other contractual services Services performed by other agen-	1, 233	2,000	2,000
	cies	2,055	1,300	3,000
08	Supplies and materials	11, 840	12, 500	14,000
09	Equipment	1, 788	6, 850	5, 500
15	Taxes and assessments	298	500	1,000
	Obligations incurred	1, 287, 434	1, 317, 975	1, 398, 000

#### DETAIL OF PERSONAL SERVICES

DETAIL OF PER	SON.	AL SERVI	CES			
	198	52 actual	1953	estimate	1954	estimate
Departmental:	Nui		Num	r Total	Nun ber	r- Total
Positions at rates in excess of \$14,800: Commissioner————————————————————————————————————	6	\$90,000	6	\$90,000	6	\$90,000
Chief economist and chief, economics division	1 1	12, 200 12, 200	1 1	12, 200 12, 200	1 1	12, 400 12, 400
Grade 15. Range \$10,800 to \$11,800: Chief, technical service General counsel	1	11,800 10,800	1 1	11,800 11,050 10,800	1	11,800 11,300 10,800
Secretary Special industrial adviser Grade 14. Range \$9,600 to \$10,600:	1	11,800	1	10,800 11,800	1	10,800 11,800
Adviser on European trade and trade policy	1	9,800	1	9,800	1	10,000
Adviser on Latin-American trade and trade policy	1	9,600	1	9,800	1	10,000
Adviser on market and production analysis.  Chief, commodity division.  Secretary	1 7 1	9,600 72,000 10,000	1 7	9,800 72,400	1 7	9,800 73,000
Secretary Grade 13. Range \$8,360 to \$9,360: Assistant to the chief, technical service	1	8, 360 8, 360	1	8,560	1	8, 760
AttorneyCommodity specialist Economist	23	203,680	1 23	8, 560 8, 360 204, 280 63, 720	1 23	8, 560 204, 880
Industrial engineer	8	72, 280 25, 080	7 3	63, 720 25, 680	7 3	63, 920 25, 680
Grade 12. Range \$7,040 to \$8,040; Commodity specialist Economist Industrial engineer Grade 11. Range \$5,940 to \$6,940;	8 2 2	58, 520 15, 080 14, 080	9 3 2	66, 760 22, 320 14, 480	9 3 2	67, 360 22, 520 14, 480
Attorney	1	6,140	1 1	5, 940	1	5,940
Chief, statistical division	8 3 1	6, 940 51, 920 18, 020 6, 940	12 2 1	6, 940 76, 280 12, 280 6, 940	13 2 1	6, 940 82, 220 12, 280 6, 940
Grade 9. Range \$5,060 to \$5,810:	1	5,060			:	
Budget and methods analyst Chief of section Commodity specialist Economist	1 3 4 2	5, 060 17, 055 20, 490 11, 370	1 3 1 4	5, 185 17, 180 5, 060 21, 615	1 3 8 6	5,310 17,305 40,605 32,235
Industrial engineer Librarian	<u>-</u>	5, 435	1	5 560	1 1	32, 235 5, 060 5, 685
Statistical assistant	1	5, 810 4, 620	1	5, 810 4, 745 77, 530	1	5, 810 4, 870 82, 735
Grade 8. Range \$4,620 to \$5,370	19 12 31	88, 895 51, 665	16 12 32	52, 415	17 12 32	53 540
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	19 12 2	51, 665 123, 710 68, 085 38, 280 6, 300	20 10 1	52, 415 129, 745 70, 700 32, 940 3, 230	20 11 1	132, 120 71, 340 36, 370 3, 230
Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454 Grade 3. Range \$2,552 to \$3,032	1 5	3, 294 14, 920	1 4	3, 374 12, 048	1 4	3, 454 12, 128
	1	4,035	1	4, 035	1	4, 243 8, 112
Grade 13. Range \$3,827 to \$4,430 Grade 12. Range \$3,682 to \$4,264 Grade 10. Range \$3,349 to \$3,869 Grade 8. Range \$3,016 to \$3,494	$\begin{array}{c} 2 \\ 1 \\ 1 \end{array}$	7, 551 3, 515 3, <b>01</b> 6	$egin{array}{c} 2 \\ 1 \\ 2 \end{array}$	7, 925 3, 682 6, 364	$\begin{array}{c} 2 \\ 1 \\ 2 \end{array}$	8, 112 3, 869 6, 698
Total permanent, departmental	204	1, 243, 366	202 1	, 253, 333	215 1	, 328, 499
Deduct: Lapses Savings due to use of former pay scales	10	49, 903 2, 103	5	31, 687	6	33, 429
for part of year  Net permanent, departmental (av-						<del></del>
Net permanent, departmental (average number, net salary)	194	1, 191, 360 4, 119 1, 074	197 1	1, 221, 646 4, 370 500	209 1	1, <b>2</b> 95, 070 4, 640
ble details				400		
All personal services, departmental		1, 196, 553	<u></u>	, 226, 916		1, 299, 710

TATORD ATT	CATA	DEDCOMAL	SERVICES	aantinuad

		1952 actual		1953 estimate		1954 estimate	
Field: General schedulc grades: Grade 11. Range \$5,940 to \$6,940;	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Chief, New York office	1	\$6,340	1	\$6,340	1	\$6,540	
Grade 10. Range \$5,500 to \$6,250: Customs records analyst	3	18,000	3	18, 375	3	18,750	
Customs records analyst	1	5, 685	1	5,810	1	5, 810	
Grade 8. Range \$4,620 to \$5,370	1	5, 120	1	5, 245	1	5, 370	
Grade 5. Range \$3,410 to \$4,160	1	3,910	1	4, 035	1	4, 160	
Total permanent, field  Deduct savings due to use of former pay	7	39,055	7	39, 805	7	40, 630	
scales for part of year		62					
Net permanent, field (average num- ber, net salary)	7	38, 993 152	7	39, 805 154	7	40, 630 160	
All personal services, field		39, 145		39, 959		40, 790	
01 Personal services	1,	235, 698	1,	266, 875	1,	340, 500	

## THE TAX COURT OF THE UNITED STATES

## Salaries and Expenses, The Tax Court of the United States—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full time equivalent of all other positions.	134 1	137	149
Average number of all employees	126	131	141
Average salaries and grades (exclusive of judges):			
General schedule grades:			
Average salary Average grade	\$4, 813 GS-7.1	\$4,979 GS-7.3	\$4, 955 GS-7
Crafts, protective, and custodial grades:	G5-7.1	G5-7.3	G5-7
A verage salary	\$2,992	\$3,072	\$3,088
Average grade	CPC-3.2	CPC-3.2	CPC-3.2
01 Personal services:			
Permanent positions	<b>\$</b> 761, 267	\$796, 950	\$847, 250
Part-time and temporary positions Regular pay in excess of 52-week	1,746		
	2, 154	2, 250	2, 450
base Payment above basic rates	481	500	500
Total personal services	765, 648	799, 700	850, 200
02 Travel	27, 145	30,000	40,000
03 Transportation of things	1,039	1, 100	1,400
04 Communications 05 Rents and utilities	3, 833 5, 496	4, 200 5, 600	4, 500 5, 600
06 Printing and reproduction	13, 488	16,000	16,000
07 Other contractual services	22, 130	26, 400	32,000
Services performed by other agen-			
cies 08 Supplies and materials	417	1,000	800
08 Supplies and materials	11, 372	10,000	11, 500 8, 000
09 Equipment	7, 488	6, 000	8,000
Obligations incurred	858, 056	900, 000	970, 000

	195	2 actual	1953	estimate	1954	estimate
Departmental:	Nun ber		Nun ber		Nun ber	
Positions in excess of \$14,800:	16	\$240,000	16	\$240,000	16	\$240,000
JudgeGeneral schedule grades:	10	φ240, 000	10	φ240, 000	10	φ240, 000
Grade 14. Range \$9,600 to \$10,600:						
Administrative officer	1	9,600	1	9,600	1.	9,800
Clerk of the court	1	9, 600		9,600	1	9, 800
Head attorney, commissioner		-,	1 2 1	19, 200	4 1	38, 400
Head attorney, sec. 722 specialist			1	9,600	1	9,600
Grade 13. Range \$8,360 to \$9,360:						
Special attorney	9	78,640	9	78, 640	9	79,240
Grade 12. Range \$7,040 to \$8,040:						
Senior attorney	2	15,080	2	14,080	2	14,080
Reporter	1	7,040				
Grade 11. Range \$5,940 to \$6,940:						
Attorney	4	24, 560	3	17,820	2 1 1	12,080
Librarian	1	5, 940	1	5, 940	1	6,140
Reporter			1	6, 140	1	6, 140
Grade 10. Range \$5,500 to \$6,250:						
Fiscal and assistant budget officer	1	6,000	1	6, 125	1 1	6, 250
Chief deputy clerk			1	5, 500	1	5, 625
Grade 9. Range \$5,060 to \$5,810:						00 805
Attorney	6	30, 360	9	45, 790	6	30,735
Chief deputy clerk	1	5, 185				
Head, general services section	1	5, 185	1	5, 310	1	5, 435
Assistant librarian		5,060	1	5, 060	1	5, 185
Assistant reporter		10 405				5,060
Grade 8. Range \$4,620 to \$5,370	4	19,605	4	20, 105	4	20, 605
Grade 7. Range \$4,205 to \$4,955		143, 060	30 20	138, 150	34 20	156, 720 88, 025
Grade 6. Range \$3,795 to \$4,545	18	<b>76, 5</b> 60	20	86, 025	20	oo, ∪20

## THE TAX COURT OF THE UNITED STATES-Con.

## Salaries and Expenses, The Tax Court of the United States-Con.

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 €	1953 estimate		estimate
	Num-	- Total	Num	- Total	Num	- Total
Departmental—Continued General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 5. Range \$3,410 to \$4,160	7	\$26,620	5	\$19,300	8	\$30,030
Grade 4. Range \$3,175 to \$3,655	7	24, 545	7	24, 865	10	35, 030
Grade 3. Range \$2,950 to \$3,430	13	41, 790	13	41,550	18	57,020
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	3	9, 450	3	9, 210	1	3, 230
Grade 4. Range \$2,750 to \$3,230	1	3, 310	1	3, 390	1	3, 390
Grade 3. Range \$2,552 to \$3,032	4	11, 648	4	11, 968	4	12,048
Total permanent, departmental	134	798, 838	137	832, 968	149	889, 668
Deduct lapses	8.8		6. 5		8	42, 418
Net permanent, departmental (average number, net salary)	125. 2	761, 267	130. 5	796, 950	141	847, 250
Part-time and temporary positions: Tem-		1 740			1	
porary employment		1, 746 2, 154		2, 250		2, 450
Payment above basic rates		481		500		2, 430 500
01 Personal services		765, 648		799, 700		850, 200

## VETERANS ADMINISTRATION

Administration, Medical, Hospital, and Domiciliary Services, Veterans Administration—

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
То	tal number of permanent positions	176, 119	172, 739	180, 844
	ll-time equivalent of all other positions.	3, 281	4, 412	3, 834
Αv	erage number of all employees	172, 873	165, 976	174, 125
	erage salaries and grades:			
(	deneral schedule grades:	** ***	***	
	Average salary	\$3, 657 GS-4.1	\$3,673 GS-4.1	\$3,666 GS-4.1
,	A verage grade	GS-4.1	GS-4.1	GS-4.1
'	Average salary	\$2.968	\$2,971	\$2,962
	A verage grade	\$2, 968 CPC-3.8	\$2,971 CPC-3.8	\$2, 962 CPC-3.8
1	Average grade Ungraded positions: Average salary	\$5, 687	\$5, 685	\$5, 676
	rsonal service obligations:			
Ī	Permanent positions	\$632, 118, 611	\$608, 041, 860	\$641, 127, 540
į	Part-time and temporary positions Regular pay in excess of 52-week base	23, 310, 213	29, 173, 950	26, 774, 600
ļ	tegular pay in excess of 52-week base	2, 401, 563	2, 348, 781	2, 392, 381
-	Payment above basic rates	9, 395, 689	8, 523, 231	8, 542, 040
	Total personal service obligations	667, 226, 076	648, 087, 822	678, 836, 561
	Direct Obligations			
1	Personal services	665, 110, 076	645, 947, 822	676, 546, 561
Z	Employee	4, 588, 605	3, 660, 700	5, 860, 282
	Beneficiary	6, 413, 395	6, 924, 559	6, 607, 179
3	Transportation of things:	0, 110, 000	0,022,000	0,001,110
~	Shipment of bodies	185, 056	172, 143	187, 500
	Other	185, 056 5, 203, 123	172, 143 5, 131, 679	4, 978, 833
4	Communication services	3, 680, 344	3, 794, 413	3, 639, 692
5	Rents and utility services	10, 508, 983	9, 925, 546	10, 436, 117
6	Printing and reproduction	1, 926, 883	1, 971, 377	1, 958, 232
7	Other contractual services: Medical and dental fees	45, 613, 715	29, 734, 569	44, 482, 900
	Other	47, 094, 306	44, 634, 843	54, 199, 093
8	Other Supplies and materials:	47, 094, 300	44, 004, 040	01, 100, 000
0	Provisions	48, 766, 962	52, 202, 000	54, 392, 100
	Other	53, 309, 707	53, 054, 649	54, 392, 100 57, 080, 330
9	Equipment	6, 453, 727	7, 417, 737	7, 051, 197
10	Equipment Lands and structures	516, 174	394, 983	384, 620
.1	Grants, subsidies, and contributions	6, 338, 366	7, 388, 250	11, 750, 000
13	Refunds, awards, and indemnities Taxes and assessments	38, 423	40,000	40,000
5	Taxes and assessments	1, 088, 494	1, 519, 033	1, 769, 625
	Subtotal	906, 836, 339	873, 914, 303	941, 364, 261
	duct charges for quarters, subsistence, and laundry	11, 981, 513	13, 904, 400	16, 364, 261
ы	and laundry	11, 901, 313	10, 301, 100	10, 304, 201
	Total direct obligations	894, 854, 826	860, 009, 903	925, 000, 000
<b>)</b> b	ligations Payable Out of Reimbursements From Other Accounts			
)1	Personal services	2, 116, 000	2, 140, 000	2, 290, 000
8(	Supplies and materials:	,		
	Provisions	195, 000	194, 000	208, 000
	Other Equipment.	251, 000 31, 682	260, 000 29, 108	277, 000 31, 400
9		31, 082	20, 108	31, 400
	Total obligations payable out of reimbursements from other ac-		1	1
	counts	2, 593, 682	2, 623, 108	2, 806, 400
	COULTS	4, 093, 082	2, 020, 108	4, 800, 400
	Obligations incurred	897, 448, 508	862, 633, 011	927, 806, 400
	Obligations incurred	001, 110, 000	002, 000, 012	021, 000, 10

P.R	SERVICE	PERSONAL	OΨ	DETAIL

DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953 €	stimate	1954 e	stimate
Departmental: Positions at rates in excess of \$14,800:	Num- ber	- Total salary	Num ber	- Total salary	Num- ber	- Total salary
Administrator	1	\$17, 500 16, 000	1	\$17, 500 16, 000	1 1	\$17, 500 16, 000
Grade 17. Range \$13,000 to \$13,800: Solicitor Grade 16. Range \$12,000 to \$12,800:	1	13, 200	1	13, 400	1	13, 400
Assistant administrator, finance	1	12, 200 12, 200	1	12, 400 12, 400	1	12, 400 12, 400
Assistant administrator, claims Assistant administrator, legislation Assistant administrator, insurance	1	12, 200 12, 200	1	12, 400 12, 000	1	12, 400 12, 200
rehabilitation and education	1	12,000	1	12, 200	1	12, 400
Assistant administrator, construc- tion, supply and real estate	1	12, 200	1	12, 400	1	12, 400
and administrative service Assistant administrator, personnel Assistant administrator, special	1 1	11,800 11,800	1 1	11, 800 11, 800	1	11, 800 11, 800
services Executive assistant administrator,	1	11,800	1	11,800	1	11,800
Executive assistant administrator,	1	11,800	1	11,800	1	11,800
claims Executive assistant administrator,	1	11,800	1	11,800	1	11, 800
legislation Executive assistant administrator,	1	11,800	1	11,800	1	11,800
insurance Executive assistant administrator,	1	11,800				<b></b>
vocational rehabilitation and education.  Executive assistant administrator,	1	11, 800	1	11,800	1	11, 800
construction, supply and real estate	1	11,800	1	<b>1</b> 1, 800	1	11, 800
ice	1	11,800	1	11, 800	1	11,800
personnel	1	11, 800	1	11,800	1	11,800
special services Special assistant to assistant admin-	1	11,800	1	11,800	1	11,800
istrator for insurance Director of service Deputy solicitor Associate solicitor Chairman, board of veterans appeals.	1 23 1 4 1	10,800 271,400 11,050 44,400 11,800	1 23 1 4 1	11,050 271,300 11,300 45,200 11,800	1 23 1 4 1	11, 050 271, 150 11, 300 45, 200 11, 800
Vice-chairman, board of veterans appeals  Executive officer, medical Phychologist	1 1	11,800 11,000	1 1 1	11,800 11,200	1 1 1	11,800 11,200
Confidential assistant to administrator	1 1 2	11,600 11,050 23,600	1	11, 800 11, 300 23, 600	1 2	11,800 11,300 23,600
Chief of division Prosthetic technician Grade 14. Range \$9,600 to \$10,600:	1 1	11, 800 11, 800	1 1	11,800 11,800	1	11, 800 11, 800
Director of service Construction engineer	8 2	82,600 19,600	9 2 1	93, 200 19, 800	9 2	93, 200 19, 800
Structural engineer Mechanical engineer Attorney, field examiner	1	9,800 9,800	1	10,000 10,000	1	10,000 10,000
Hearing examiner	1	20, 400 9, 800	2	20,600 10,000	2	20, 600 10, 000
Hearing examiner Attorney, trial examiner Legal assistant	24 3	246, 400 30, 000	24 3	247, 800 30, 200	24	248, 200 30, 400
Adjudicator Attorney reviewer	6 2	60,800 21,200	6 2	61,000 $21,200$	6 2	61, 400 21, 200
Insurance examiner Attorney Attorney adviser	1 6	10,600 60,400	1 6	10,600 60,600	$\frac{1}{6}$	10, 600 61, 000
Attorney adviser Legislative attorney Loan guarantee examiner	6 6	61,000 60,000	6	61,200	6	61, 400 61, 000
Loan guarantee examinerAppraiser	5 1	50,800 9,600	5	60, 400 50, 800 9, 600	5	50, 800 9, 600
Assistant director of service	6	60, 400 9, 600	7	70, 600 9, 600	7	70, 600 9, 600
Chaplain Psychologist, clinical Social worker	7	67, 400	7	<b>67, 400</b>	7	67, 600
Administrative officer	1 12	9, 800 119, 800	12	9, 800 120, 200	1 12	10, 000 120, 400
Administrative assistant Chief of division Insurance examiner	3 3	30, 600 29, 600	3 3	30. 800 29, 600	3	30, 800 29, 800
Organization and methods exam-	2	20, 000	2	20, 000	2	20, 000
iner Fiscal accountant	1 2	9, 600 20, 400	1 2	9, 600 20, 400	1 2	9, 600 20, 400
Executive officer Medical physician	1 12	9, 800 123, 000	1 12	9. 800 123, 600	1 12	10, 000 123, 600
Safety engineer Maintenance engineer	1	9, 600	1	9,600	1	9, 600
Agricultural engineer	1 1	10, 000 9, 600	1 1	10, 000 9, 800	1	10, 000 9, 800
Realty officerBiochemist	1 1	10, 400 9, 600	1	10, 400 9, 600	1	10, 400 9, 800
Librarian Actuary (life)	1	9, 800 10, 000	1 1	9, 800 10, 000	1	9, 800 10, 000
Statistician General superintendent	2 2	19, 200		19, 200	$\frac{1}{2}$	19, 200
A reputaet	2	19, 800 19, 600	$\begin{bmatrix} 2\\2\\2\\2\\2\end{bmatrix}$	19, 800 19, 600	2	19, 800 19, 600
Educationist Senior advisement and guidance	2	20, 800		20, 800	2	20, 800
officer Procurement officer	1 1	10, 400 9, 800	1 1	10, 400 9, 800	1	10, 400 9, 800
Research analyst Personal representative of adminis-	1	9,600	1	9,600	1	9,600
fair employment officer	1	10, 200 10, 000	1	10, 200 10, 000	1 1	10, <b>2</b> 00 10, 000

DETAIL OF PERSONAL	SERVICES—	continued		DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360: Information and/or editorial specialist. Chaplain General economist. Psychologist, personal counselor Psychologist, personal adviser. Social worker Personnel officer. Administrative assistant Administrative officer.	Num- Total ber salary  5 \$44,000 2 17,120 1 8,560 1 8,760 5 44,800 1 8,760 1 9,360 2 17,720 41 358,760	Num- Total ber salary  5 \$44, 200 2 17, 120 1 8, 560 1 8, 760 5 45, 000 1 8, 760 1 9, 360 2 17, 720 42 370, 120	Num- Total ber salary  5 \$44, 200 2 17, 120 1 8, 560 1 8, 760 5 45, 000 1 8, 760 1 9, 360 2 17, 720 36 320, 960	Departmental—Continued General schedule grades—Continued Grade 12. Range 87,040 to \$8,040—Con. Mechanical engineer Electrical engineer Attorney trial examiner Legal assistant Adjudicator Attorney reviewer Authorization officer Claims examiner Contract examiner Attorney	Num- Total ber salary 6 \$45,040 5 37,400 9 67,760 30 230,340 34 23,360 5 38,600 6 46,040 6 44,840 9 68,040 1 7,040	Num- Total ber salary 6 \$45,040 5 37,400 9 67,760 30 231,340 34 261,360 5 38,000 6 46,040 6 44,840 9 68,040 1 7,040	Num- Total ber salary 6 \$45,040 5 37,400 9 67,760 30 233,340 34 262,900 5 38,600 6 46,040 6 44,840 9 68,040 1 7,040
Organization and/or methods examiner Special assistant to the administrator Section chief. Finance specialist Budget examiner Medical (physician) Attorney, field examiner Hearing examiner Legal assistant Adjudicator. Adjudicator, supervisor. Claims examiner Attorney Attorney adviser Legislative attorney Architect Landscape architect Contract specialist.	9 77,840 1 8,360 2 17,120 7 61 720	9 79, 040  1 8, 560  2 17, 320  7 61, 920  8 68, 880  20 176, 600  1 9, 360  3 25, 880  29 255, 190  12 105, 520  3 27, 480  4 35, 440  41 358, 820  3 27, 480  3 25, 680  1 8, 560  2 17, 520	9 79, 040 1 1 8, 560 2 17, 320 7 61, 920 8 68, 880 20 177, 000 1 9, 360 3 25, 880 29 256, 190 12 105, 920 3 27, 680 1 9, 160 4 35, 640 40 354, 110 3 27, 480 3 25, 880 1 8, 560 2 17, 520	Attorney adviser Legislative attorney Scientific illustrator Architect Landscape architect Visual motion-picture operator Contract specialist Loan guaranty examiner Requirement and utilization officer Appraiser Realty officer Librarian, general Actuary (life) Liaison officer Statistician Superintendent Educationist Executive assistant Lip reading instructor Senior advisement and guidance	59 440, 560 6 43, 840 2 14, 680 15 113, 800 1 7, 440 10 74, 600 10 73, 400 2 14, 680 3 21, 520 4 31, 7€0 1 7, 240 3 21, 520 4 31, 7€0 1 7, 240 3 21, 920 3 22, 120 11 80, 040 20 146, 800	60 448, 600 6 43, 840 2 14, 680 15 114, 800 1 7, 440 10 74, 600 2 14, 680 3 21, 520 4 31, 770 1 7, 240 1 7, 240 2 14, 680 3 21, 520 4 31, 770 1 7, 240 1 7, 240 1 17, 240 1 17, 240 1 182, 440 20 148, 800 1 1 82, 440 2 15, 480	60 448, 600 6 43, 840 2 14, 680 15 114, 800 1 7, 440 10 74, 600 2 14, 680 3 21, 520 4 71, 760 1 7, 240 1 7, 240 2 14, 680 3 21, 520 4 71, 760 1 7, 240 3 21, 920 3 22, 120 11 80, 040 20 148, 800 11 82, 440 4 30, 460 2 15, 480
Loan guaranty examiner Appraiser Realty officer Dietitian Therapist, exercise Audiologist, general Hospital administrative officer Dentist. General engineer Safety engineer Maintenance engineer Architectural engineer Construction engineer	10 87, 400 4 34, 840 1 8, 360 1 8, 560 1 8, 760 4 34, 640 1 8, 760 1 8, 760 1 8, 760 2 326, 280 4 34, 640 4 34, 644 4 34, 840	10 87, 400 4 34, 840 1 8, 760 1 8, 760 1 8, 760 4 34, 840 1 8, 760 1 8, 760 1 8, 760 2 26, 680 4 34, 840 4 34, 840	10 87,800 4 35,040 1 8,560 1 8,760 1 8,760 4 34,840 1 8,760 1 8,760 1 8,760 1 8,760 1 8,760 4 34,840 4 34,840	officer Supply officer Inspector-investigator Printer and publisher Chief of division Assistant chief of division Assistant director Manager Liaison representative Liaison assistant Special assistant Chief of section Grade 11. Range \$5,940 to \$6,940:	10 74,000 1 7,240 10 73,600 1 7,840 5 37,400 11 81,240 3 22,820 1 7,640 1 7,640 1 7,640 5 37,000	10 74,000 1 7,240 10 73,600 1 7,840 5 37,400 11 81,760 3 22,320 1 7,640 1 7,640 1 7,640 5 37,000	10 74, 800 1 7, 240 10 74, 400 1 7, 840 5 37, 400 11 81, 760 3 22, 320 1 7, 640 1 7, 640 1 7, 640 5 37, 000
Structural engineer Engineering draftsman General superintendent. Mechanical engineer Blectrical engineer Biochemist Librarian Actuary (life) Statistician Equipment specialist Economist Educationist Executive assistant Senior advisement and guidance officer Procurement officer Inspector-investigator. Storage officer Director of service Assistant director Chief of division. Special assistant to director of service	15 133,000 5 44,800	2 17, 320 1 8, 760 3 26, 080 2 17, 320 1 8, 760 1 8, 560 1 1 8, 360 2 17, 520 9 77, 240 1 8, 360 1 1 8, 360 1 1 8, 360 1 1 8, 560 9 79, 040 1 9, 160 3 26, 480 9 80, 040 17 149, 620 5 44, 800	1 8,760 3 26,080 2 17,320 1 8,760 1 8,760 1 8,560 9 77,440 1 8,360 2 17,520 9 77,440 1 8,360 1 18,360 1 8,560 9 79,040 1 9,160 3 26,680 9 80,040 15 131,900 5 44,800	Information and/or editorial specialist. Radio information specialist. Radios specialist, occupational. General economist. Site examiner (construction). Personnel technician Placement officer Position classifier Employee relations officer Employee training officer. Administrative assistant Administrative officer Benefit payroll supervisor. Budget examiner Dietitian Occupational therapist Physical therapist. Therapist, exercise Pharmacist. Orthopedist Hospital administrative officer. Safety engineer	1 6,340 4 25,160 6 37,440	5 31,700 1 6,940 1 6,540 3 18,820 1 6,740 10 61,400 14 86,160 2 12,480 3 19,020 4 25,960 35 222,400 3 19,020 12 74,880 1 6,140 2 12,480 2 12,480 3 18,820 2 12,480 3 18,820 1 6,340 4 25,160 6 37,440	5 31,700 1 6,940 1 6,540 3 18,820 1 6,740 10 61,400 14 86,160 2 12,480 3 19,020 4 25,960 35 222,400 3 19,020 12 74,880 1 6,140 2 12,480 2 12,480 2 12,480 3 18,820 1 6,340 4 25,160 6 37,440
Visual information officer Grade 12. Range \$7,040 to \$8,040: Information and/or editorial specialist. Radio information specialist. Visual presentation and information specialist. Chaplain General economist. Psychologist, clinical Social worker Personnel officer (staff) Placement officer (staff) Placement officer Employee relations specialist. Administrative officer Occupational specialist. Sites examiner. Facilities specialist Organization and/or methods examiner Tabulating equipment operator. Fiscal accountant. Business accountant. Business accountant. Budget examiner. Medical (physician) Dietitian Pharmacist. Orthopedist. Hospital administrative officer. Dentist. Safety engineer Fire prevention engineer. Maintenance engineer Maintenance engineer Architectural engineer. Civil engineer.	1 8,960 23 166,520 2 16,080 1 7,840 3 22,320 1 8,040 2 14,480 13 95,520 46 342,820 1 7,240 1 7,240 1 7,240 1 7,240 2 14,480 2 14,480 1 7,240 1 7,240 1 17,240 1 17,240 1 17,240 1 14,880 2 14,480 2 14,480 1 7,240 1 7,440 1 7,440 1 7,440 1 7,440 1 7,440 1 7,440 1 3 96,925	23 166, 520 2 16, 080 1 7, 840 3 22, 320 1 8, 040 2 14, 480 13 95, 520 4 29, 160 5 36, 400 1 7, 440 1 7, 240 1	1 8, 960  23 168, 520 2 16, 080  1 7, 840 3 22, 320 1 8, 040 12 97, 520 4 29, 160 5 36, 400 1 7, 440 1 7, 240 1 7, 240 2 14, 489 2 14, 489 2 14, 489 2 14, 489 2 14, 489 2 14, 489 2 14, 489 2 14, 489 2 14, 489 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 1, 7, 240 1 7, 240 1 7, 240 1 7, 440 1 96, 920	Fire prevention engineer Maintenance engineer Architectural engineer Civil engineer Mechanical engineer Legal assistant Adjudicator Attorney reviewer Authorization officer Claims examiner Insurance examiner Attorney Attorney adviser Legislative attorney Interior decorator Illustrator Contract specialist Appraiser Realty officer Cost analyst Automotive equipment supervisor Clerk Food specialist Field supervisor Laundry technician Insurance examiner Loan guaranty examiner Organization and/or methods examiner Loan guaranty examiner Organization and/or file clerk Telecommunications supervisor Horticulturist Agricultural specialist Fiscal accountant Business accountant General librarian General librarian General librarian General librarian	3 18, 820 3 18, 620 6 37, 640 2 12, 480 4 25, 160 11 69, 140 4 25, 750 15 93, 500 36 239, 600 1 6, 340 2 12, 480 1 5, 940 1 5, 940 1 5, 940 1 6, 340 1 6, 740 1 74	3 18, 820 3 18, 620 6 37, 640 2 12, 480 4 25, 160 11 69, 140 4 25, 760 75 480, 500 15 93, 500 36 241, 600 1 1, 5, 940 2 13, 280 1 5, 940 1 17, 266 2 13, 480 2 13, 480 1 5, 940 1 6, 340 5 31, 100 2 12, 480 3 18, 840 1 6, 540 1 6, 740 1 74, 740 1 75, 940 1	3 18, 820 3 18, 620 6 37, 640 2 12, 480 4 25, 160 11 69, 140 4 25, 760 12 33, 500 13 4, 233, 970 14 6, 340 15, 940 19 117, 260 1 5, 940 1 5, 940 1 5, 940 1 6, 340 1 6, 340 1 6, 740 1 7 6, 740 1 7 6, 740 1 7 6, 740 1 7 6, 740 1 7 6, 740 1 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

## **VETERANS ADMINISTRATION—Continued**

## Administration, Medical, Hospital, and Domiciliary Services, Veterans Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	L SERV	ICES—C	continu	ied		
	1952	actual	1953 es	stimate	1954 es	stimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Actuary (life)		\$6,540	1	\$6,540	1	\$6,540
Statistician Superintendent	12	99, 040 82, 620	16 13	99,040 82,620	16 13	99, 040 82, 620
Therapist instructor	1 1	6, 140	13	6, 140	13	6, 140
Educationist Supply officer	5	31,500	5	31,500	5	31,500
Supply officer	2 3	12, 480 18, 420	2	12, 480 18, 420	2	12, 480 18, 420
Procurement officer Inspector-investigator	5	30, 500	3 5	30, 500	3 5 1	30, 500
Storage officer	1	6,340	1	6,340		6,340
Conservation analyst Supply catalog officer Printer and publisher	1	6, 140 5, 940	1	6, 140 5, 940	1 1	6, <b>1</b> 40 5, 940
Printer and publisher	$\frac{\hat{2}}{2}$	12,280	2	12, 280	2 2	12,280
Analyst	. 2	12,680	2 2	12,680	$\frac{2}{2}$	12,680
Chief of section	$\frac{2}{1}$	11,880 6,140	1 1	11,880 6,140	1	11,880 6,140
Supply officer Requirements and utilization of-					ļ	
ncer	2	12,680	2	12,680	2	12,680
Assistant chief of divisionGrade 10. Range \$5,500 to \$6,250:	2	12, 480	2	12, 480	2	12,480
Visual presentation and informa-	ļ					
tion specialist	1	5,625	1	5,625	1	5, 750
Translator Employee counselor	1 1	6, 250 6, 250	1	6, 250 6, 250	1	6, <b>2</b> 50 6, <b>2</b> 50
Employee counselor Administrative assistant	2	11,625	2	11,625	2	11,625
Administrative officer	3	17,625	3	17, 625	3	17, 625
Organization and/or methods examiner	2	11, 125	2	11, 125	2	11, 125
Mail and/or file clerk	3	18, 375	3	18, 375	3	18, 375
Conservation analyst	1	5, 750	1	5,875	1	5,875
Tabulating equipment operator	1 3	17, 500 17, 000	3	17, 500 17, 000	3	17, 500 17, 000
Fiscal accountant Time, leave and payroll clerk	1 1	5,875	1	6,000	1	6,000
Benefit payroll supervisor	1	6,125	1	6,125	1	6, 125
Insurance examiner		5, 625 6, 000	1	5, 625 6, 000	1 1	5, 625 6, 000
Procurement officer	3	16,875	3	16,875	3	16,875
Supply cataloging officer	1	6,125	1	6, 125	1	6, 125
Contact representative	1	6,250	1	6, 250	1	6,250
Grade 9. Range \$5,060 to \$5,810: Information and/or editorial special-	ļ				1	
ist	1	5,810	1	5,810	1	5,810
General economist	1	5, 310	1	5, 310	1	5, 310
Personnel technician Placement officer		15, 930 64, 220	3 11	15, 930 58, 870	3 11	15, 930 58, 870
Position classifier	. 8	42, 480	8	42, 480	8	42, 480
Employee relations officer Administrative assistant	. 2	10,870	2	10,870	2	10,870
Administrative assistant Statistician	8	43, 355 68, 405	8 12	43, 355 63, 140	8 12	43, 355 63, 140
Superintendent	. 7	38, 170	7	38, 170	7	38, 170
Training officerLiaison assistant	. 1	5, 560	1	5, 560	1	5, 560
Objet of coetien	1 2	5, 185 10, 995	$\frac{1}{2}$	5, 185 10, 995	$\begin{array}{c c} 1 \\ 2 \end{array}$	5, 185 10, 995
Chief of section	: i	5, 560	ĺ	5, 560	ī	5, 560
Equipment specialist  General supply officer  Supply requirements officer	. 1	5, 310	1	5, 310	1	5, 310
supply requirements officer		37, 295 69, 535	7 13	37, 295 69, 535	7 13	37, 295 69, 535
Procurement officerStorage officer	4	21, 490	4	21, 490	. 4	21, 490
Storage officer Supply cataloging officer Printing and publishing officer	. 12	64,720	12	64,720	12	64, 720
Storekeeper		5, 560 5, 810	1	5, 560 5, 810	$\begin{vmatrix} 1\\1 \end{vmatrix}$	5, 560 5, 810
Budget analyst	. 13	68, 905	13	5, 810 68, 905	13	68, 905
Legal assistantAdjudicator.	. 4	22, 490	4	22, 490	4	22, 490
Adjudicator	232	322, 920	220	259, 740	216	252, 325
Authorization officer	. 6''	34, 485	6,	34, 485	6,	34, 485
Claims examiner	. 3	16, 680	3	16, 680	3	16, 680
Contact representative Attorney-adviser		5, 810	2	5, 810	1 2	5, 810
Interior decorator	2	10, 495	2	10, 495	2	10, 495
Illustrator	. 2	10, 370	2	10, 370	2	10.370
Legislative analyst	1 3	5, 435 16, 555	1 3	5, 435	$\begin{vmatrix} 1\\3 \end{vmatrix}$	5, 435 16, 555
Photographer Transportation clerk	ı	5, 560	1 1	16, 555 5, 560	1	5, 560
Loan guaranty examiner	.  1	5, 810	1	5, 810 26, 800	1	5, 810
Librarian	. 5	26, 800	5	26, 800	5	26, 800
Actuary, lifeAdministrative officer	1 26	138, 785	1 22	117, 440	21	5, 185 112, 420
Analyst	. 3	5, 185 138, 785 15, 930	3	5, 185 117, 440 15, 930	3	112, 420 15, 930
Automotive equipment supervisor	. 2	10, 470 10, 370	2	10, 470	2	10, 470 10, 370
Case technician Assistant to deputy administrator	$\frac{2}{1}$	10, 370 5, 810	2	10, 370 5, 810	2	10, 370 5, 810
Field supervisor	3	16, 305	3	16, 305	3	16, 305
				•		
Organization and/or methods ex-			73	402, 530	70	385, 110 27, 300
Organization and/or methods ex-	. 80	437, 860		27 200	5	97 200
Organization and/or methods ex- aminer Mail and/or file clerk	80	437, 860 27, 300 15, 805	5	402, 530 27, 300 15, 805	5	27, 300 15, 805
Organization and/or methods ex- aminer	80 5 3 2	437, 860 27, 300 15, 805 11, 245		27, 300 15, 805 11, 245	5 3 2	27, 300 15, 805 11, 245
Organization and/or methods examiner. Mail and/or file clerk. Correspondence examiner. Conservation analyst. Motion picture procurement spe-	80 5 3 2	15, 805 11, 245	5 3 2	15, 805 11, 245	3 2	15, 805 11, 245
Organization and/or methods ex- aminer.  Mail and/or fle clerk.  Correspondence examiner.  Conservation analyst.  Motion picture procurement spe- cialist.	80 5 3 2	15, 805 11, 245 5, 060	5 3 2 1	15, 805 11, 245 5, 060	$\begin{vmatrix} 3\\2\\1 \end{vmatrix}$	15, 805 11, 245 5, 060
Organization and/or methods examiner.  Mail and/or file clerk Correspondence examiner. Conservation analyst Motion picture procurement specialist.  Tabulating equipment operator.	80 5 3 2	15, 805 11, 245	5 3 2	15, 805 11, 245	3 2	15, 805 11, 245
Organization and/or methods examiner.  Mail and/or file clerk Correspondence examiner. Conservation analyst Motion picture procurement specialist Tabulating equipment operator. Miscellaneous duplicating equipment operator	80 5 3 2 1 1	15, 805 11, 245 5, 060 5, 310 5, 185	5 3 2 1 1	5, 060 5, 310 5, 185	1 1 1	15, 805 11, 245 5, 060 5, 310 5, 185
Organization and/or methods examiner  Mail and/or file clerk Correspondence examiner Conservation analyst Motion picture procurement specialist Tabulating equipment operator Miscellaneous duplicating equipment operator Telecommunications supervisor	80 5 3 2 1 1	15, 805 11, 245 5, 060 5, 310 5, 185 5, 185	5 3 2 1 1 1	5, 060 5, 310 5, 185 5, 185	1 1 1 1	15, 805 11, 245 5, 060 5, 310 5, 185 5, 185
Organization and/or methods examiner  Mail and/or file clerk Correspondence examiner Conservation analyst Motion picture procurement specialist Tabulating equipment operator Miscellaneous duplicating equipment operator Telecommunications supervisor	80 5 3 2 1 1	15, 805 11, 245 5, 060 5, 310 5, 185	5 3 2 1 1 1 1 16 63	5, 060 5, 310 5, 185	1 1 1 1 16 63	15, 805 11, 245 5, 060 5, 310 5, 185
Organization and/or methods examiner.  Mail and/or file clerk Correspondence examiner. Conservation analyst Motion picture procurement specialist Tabulating equipment operator. Miscellaneous duplicating equipment operator	80 5 3 2 1 1 1 1 1 18 69 391	5, 805 11, 245 5, 060 5, 310 5, 185 5, 185 98, 455	5 3 2 1 1 1 16 63 359	5, 060 5, 310 5, 185 5, 185 88, 120	1 1 1 1 16 63 348	15, 805 11, 245 5, 060 5, 310 5, 185 5, 185 88, 120

DETAIL OF PERSONA	L SER	vices—	contin	ued		
	1952	actual	1953 €	estimate	1954 €	stimate
DepartmentalContinued General schedule grades-Continued	Num ber	- Total salary	Num ber	- Total salary	Num- ber	Total salary
Grade 6. Range \$3,795 to \$4,545	272 \$1,	, 144, 985	240 \$1	, 012, 750	225	\$953, 280
Grade 5. Range \$3,410 to \$4,160	984	, 780, 690	911	, 509, 690	829 3,	213, 940
Grade 4. Range \$3,175 to \$3,655	1 7.	384, 645	2, 200	, 618, 645	1, 951 6	771, 720
Grade 3. Range \$2,950 to \$3,430	9	745, 460	2, 764	, 893, 880	2, 485 7	, 955, 180
Grade 2. Range \$2,750 to \$3,230	9	469, 300		, 013, 890	2, 209 6,	471, 890
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	25	66, 400	1	2, 820		
Craits, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,900. Grade 7. Range \$3,740 to \$4,490. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,252 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Department of medicine and surgery:	1	4, 690 4, 525	1 1	4, 690 4, 525	1 1	$\frac{4,690}{4,525}$
Grade 8. Range \$3,740 to \$4,490	3 9	12, 095 33, 015	3 9	12, 095 33, 015	3 9	12, 095 33, 020 27, 280
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	9 2	30, 480 6, 668	9 2	30, 560 6, 668	8 2	6,668
Grade 4. Range \$2,750 to \$3,230	27 289	79, 470 822, 168	18 238	52, 630 676, 876	21 254	62,810
Grade 2. Range \$2,420 to \$2,840 Department of medicine and surgery:	66	173, 520	53	140, 590	51	135, 500
Chief medical director, rate of \$16,800_ Deputy medical director, rate of \$15,-	1	16, 800	1	16, 800	1	16,800
Assistant medical director, rate of	1	15, 800	1	15, 800	1	15,800
\$13,800 to \$14,800 Director of service, rate of \$12,300 to	5	72, 500	5	72, 500	5	72, 500
\$13,300 Director, nursing service, rate of \$10,-	6	79, 300	6	79, 300	6	79, 300
800	1	10,800	1.	10,800	1	10,800
Deputy director, nursing service, rate of \$9,600.	1	9,600	1	9,600	1	9,600
Chief dietitian, rate of \$9,600	1	9,600	1	9, 600	1	9,600
\$9,600 Chief physical therapist, rate of \$9,600 Chief pharmacist, rate of \$9,600 Chief grade. Range \$10,800 to \$11,800	1 1 1	9, 600 9, 600 9, 600	1 1 1	9, 600 9, 600 9, 600	1 1 1	9, 600 9, 600 9, 600
and above: Chief of division Physician Dentist	8 48 6	103, 900 531, 500 66, 300	8 52 6	104, 150 576, 600 66, 800	8 52 6	104, 400 577, 400 66, 800
Senior grade. Range \$9,600 to \$10,600 and above: Physician Dentist	11 3	114, 400 30, 600	13 3	134, 200 30, 600	13 3	134, 600 30, 800
Intermediate grade. Range \$8,360 to \$9,360: Dentist.	3	26, 800	3	26, 800	3	27, 000
Full grade. Range \$7,040 to \$8,040: Dentist	1	7, 240	1	7, 240	1	7, 440
Assistant director grade (nurse). Range \$7,040 to \$8,040	20	143, 280	11	79, 360	11	79, 760
Senior grade (nurse). Range \$5,940 to \$6,940	2	12, 480	2	12, 480	2	12,680
Unclassified	114	473, 234	99	412, 709	89	372, 359
Total permanent, departmental	13,027	, 213, 650	11, 641 48	, 189, 223	10, 783 45	, 354, 039
Deduct: Lapses	1,694		1,762		1,661	050 440
Savings due to use of former pay scales for part of year		84, 415 84, 415		i, 638, 432	5	, 358, 442
Net permanent, departmental (average number, net salary)	11, 333	6, 649, 788	9,879	2, 550, 791	9, 122	, 995, 597
Part-time and temporary positions: Temporary employment		21, 535	1	18,000		18,000
Per diem consultants	-	259, 307 176, 821		320, 000 162, 079		300, 000 150, 943
Payment above basic rates: Overtime and holiday Night work differential		215, 125 19, 638		102, 270 12, 379		75, 300 6, 915
All personal services, departmental.		, 342, 214	43	, 165, 519	40	, 546, 755
Field:		, ,				. ,
General schedule grades: Grade 15. Range \$10,800 to \$11,800:	ŀ					
Administrative officer  Managers  Prosthetics laboratory technicians  Grade 14. Range \$9,600 to \$10,600:	5 14 1	57, 000 165, 200 11, 800	5 15 1	57, 250 176, 250 11, 800	5 16 1	57, 500 187, 300 11, 800
Manager Administrative officer	65 16	650, 000	65 13	651,000	67 16	669, 200 160, 400
Adjudicator	10	160, 600 97, 800	8	131, 800 77, 900	10	160, 400 97, 800 79, 200
Attorney adviser Hospital administrative officer	. 41	79,000 412,600	7 41	68, 700 413, 200	8 41	413,800
Biochemist Biophysicist	. 1	9, 600 10, 000	1 1	9, 600 10, 000	1	9, 800 10, 200
Assistant manager Grade 13. Range \$8,360 to \$9,360:	13	132, 600	13	133, 000	13	133, 400
Manager Psychologist, clinical	47	\$18, 720 400, 720	47	\$18, 720 401, 320	2 49	\$18, 720 418, 140
Administrative officer	70	9, 360 614, 140	1 67	9, 360 588, 460	$\frac{1}{67}$	9, 360 588, 860
Fiscal accountant Medical (physician)	. 7	61, 720 113, 880	7 13	61, 920 114, 400	7	62, 320 115, 000
Legal assistant	21	187, 160	21	187, 260	21	187, 860

DETAIL OF PERSONAL SERVICES—continued			DETAIL OF PERSONAL SERVICES—continued				
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,330—Con. Adjudicator Attorney adviser Loan guaranty officer Readjustment allowance officer Bacteriologist. Hospital administrative officer. General engineer. Biochemist. Superintendent. General supply officer. Statistician Pharmacologist.	86 762, 560 1 8, 560 5 43, 000 2 16, 720 2 16, 720	Num- Total ber salary 51 \$443,000 50 442,600 42 365,300 8 72,280 1 8,760 86 762,760 5 43,000 2 16,720 2 16,720 1 8,560 5 18,560	Num- Total ber salary 51 \$443, 800 50 443, 200 42 366, 100 8 72, 480 1 8, 960 95 833, 600 1 8, 760 5 43, 400 2 16, 920 2 16, 920 1 8, 760 1 8, 760	Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Registration officer Loan service representative. Property management representative Biochemist. Statistician. Senior advisement and guidance officer. General supply officer Inspector-investigator. Occupational rating specialist.	1 6.540	Num- Total ber salary 3 \$19,020 26 171,980 29 188,860 1 6,940 30 184,600 11 67,820 6 39,640 26 172,780 23 151,820 1 6,740	Num- Total ber salary 3 \$19, 220 26 172, 980 29 189, 860 1 68, 920 6 39, 840 34 222, 900 23 152, 820 1 6, 740
Biophysicist. Assistant manager. Grade 12. Range \$7,040 to \$8,040: Rating specialist. Psychologist, clinical. Psychologist, vocational adviser. Personnel officer. Administrative assistant. Administrative officer Readjustment allowance agent. Training specialist. Organization and/or methods examiner. Construction engineer. Medical officer.	3 25, 480 47 425, 760 283 2, 203, 480 112 799, 420 55 408, 800	3 25, 480 47 425, 960 270 2, 086, 760 112 900, 420 45 335, 400 23 179, 320 3 22, 920 80 597, 760 11 88, 100 30 226, 000 12 86, 980 1 7, 240 314 2, 410, 220	3 25, 880 51 460, 200 270 2, 088, 760 112 900, 420 45 336, 000 23 179, 720 3 22, 920 80 598, 450 11 88, 100 30 226, 400 12 87, 180 1 7, 240 324 2, 462, 620	Biophysicist Chaplain  Psychologist, psychometrist Placement officer Registrar Pharmacologist Parasitologist Serologist Mycologist Dietitian Occupational therapist Exercise therapist General engineer Sanitary engineer Safety engineer	2 11, 880 261 1, 626, 940 1 5, 940 1 5, 940 2 12, 080 2 12, 480 3 18, 220 1 6, 140 129 811, 060 2 12, 280 1 6, 140 129 85, 300 2 12, 2680 11 66, 740	2 11, 880 261 1, 630, 940 1 6, 140 1 6, 140 5 31, 700 2 12, 080 2 12, 680 3 18, 420 1 6, 340 15 95, 700 2 12, 680 11 66, 940 13 84, 020	2 12, 080 270 1, 689, 200 1 6, 140 5 31, 900 2 12, 280 2 12, 680 3 18, 420 1 6, 340 143 905, 020 8 50, 020 8 50, 020 2 12, 880 11 67, 540 13 84, 820
Dental officer Legal assistant Adjudicator  Rating specialist, legal  Insurance examiner Loan guaranty officer Loan service representative Appraiser Social worker Facilities specialist	53 408, 120 96 745, 260 191 1, 478, 860 154 1, 194, 960 23 168, 720 60 448, 800 9 67, 560 28 209, 720 8 58, 920 16 119, 040	53 409, 120 86 672, 260 170 1, 300, 900 136 1, 064, 640 23 168, 920 60 449, 800 9 67, 760 28 210, 220 8 59, 120	53 410, 120 94 731, 780 191 1, 481, 860 154 1, 187, 400 23 169, 120 60 450, 600 9 67, 960 28 211, 220 8 59, 320 16 120, 040	Librarian. Superintendent. Therapist instructor Instructor for the blind. Training officer Executive assistant. Procurement officer Electrical engineer Grade 10. Range \$5,500 to \$6,250: Personnel officer Administrative officer Training specialist	2 12,680 56 361,700 1 6.140 1 5.940 1 6.540 1 6.540 4 24,560 13 77.125 131 776.665	2 12.880 56 361.700 1 6.340 1 6.140 1 6.540 1 6,540 4 24,760 13 77.500 120 713.425	2 12, 880 56 362, 700 1 6, 340 1 6, 140 1 6, 740 1 6, 740 4 24, 960 13 77, 875 120 714, 425 160
Audiologist, general Attorney reviewer Adjudicator supervisor Authorization officer Contact representative Attorney  Registration officer Loan guaranty examiner Realty officer Anthropologist	1 7,040 28 212,720 26 198,640 5 38,200 4 30,820 133 1,011,240 1 7,840 11 81,240 12 88,480	1 7,040 28 212,920 26 198,840 5 38,400 4 30,820 133 1,013,240 1 7,840 11 81,640 12 88,680 2 14,480	1 7,240 28 213,920 26 199,840 5 38,800 4 31,020 143 1,087,640 1 8,040 11 81,840 12 88,880 2 14,680	Fiscal accountant Benefit payroll clerk Contract specialist Loan guaranty examiner Appraiser Social worker Administrative assistant Contract officer Facilities specialist Fiscal anditor	1, 029, 440 100 598, 625 4 23, 875 17 101, 525 19 111, 275 53 309, 625 20 118, 425 5 30, 500 17 102, 000	950, 475 90 541, 125 4 24, 000 17 101, 900 19 111, 775 46 269, 375 20 119, 050 5 30, 625 17 102, 500 11 65, 000 11 63, 750	956, 675 90 543, 125 4 24, 125 17 102, 275 19 112, 275 46 270, 250 28 159, 050 5 30, 750 17 103, 125 11 65, 500 11 64, 250
Bacteriologist Dietitian Hospital administrative officer. General engineer. Building superintendent and inspector Biochemist. Radioisotope scientist. Superintendent General supply officer. Statistician. Pharmacologist Biophysicist Biologist. Fiscal accountant	11 81,840 10 74,000 31 236,360 10 73,400 21 159,240 26 190,440 1 7,040 23 173,120 8 58,920 3 21,520 1 7,040	11 82,040 10 74,400 31 236,560 10 73,600 21 159,640 26 190,880 1 7,040 23 173,520 8 59,120 3 21,720	11 82, 240 10 74, 600 45 340, 720 10 73, 800 21 159, 840 26 191, 880 1 7, 240 23 174, 020 8 59, 320 3 21, 920	Facilities specialist Fiscal auditor Occupational therapist Audiologist, general Registration officer Loan service representative General supply officer Inspector-investigator Placement officer Registrar Training specialist Diettitan Physical therapist Exercise therapist Exercise therapist General engineer Librarian, general	24 144,000 2 11,625 1 5,875 2 11,625 1 5,875 2 11,375 2 11,375 2 11,375 3 17,625	6 34.125 1 5,750 27 162,875 32 187.125 67 397,100 2 11,750 1 5,625 24 144,625 2 11,625 1 5,875 2 11,625	6 34, 375 1 5, 750 27 163, 750 32 188, 250 73 427, 075 2 11, 750 24 145, 250 1 6, 000 2 11, 750 1 15, 875 2 11, 750 2 11, 870 2 11, 875 3 17, 750
Grade 11. Range \$5,940 to \$6,940: Psychologist, clinical Psychologist, personal counselor Psychologist, vocational adviser Social worker Personnel officer Administrative officer	166 997, 080 41 268, 740 441 2, 881, 480 75 473, 300 152 975, 220 163 1, 057, 680	166 999, 080 41 269, 740 441 2, 885, 480 75 475, 300 152 977, 220 163 1, 060, 680	180 1, 001, 080 41 270, 740 460 3, 034, 140 90 578, 400 170 1, 112, 800 170 1, 104, 660	Superintendent.  Instructor for the blind.  Executive assistant.  Procurement officer.  Organization and methods examiner.  Grade 9. Range \$5,060 to \$5,810:  Social worker.  Personnel officer.	28 160, 550 1 5, 500 3 17, 250 1 5, 500 1 5, 750 305 1, 633, 480 219 1, 199, 165	28 161, 300 1 5, 625 3 17, 500 1 5, 625 1 5, 750 260 1, 435, 420 186 1, 032, 185	32 178,800 1 5,625 3 17,500 1 5,625 1 5,875 270 1,490,130 191 1,059,360
Facilities specialist Readjustment allowance officer Training specialist Organization and/or methods ex- aminer Fiscal accountant Business accountant Legal assistant Adjudicator Attorney reviewer Authorization officer Insurance examiner	54 348, 840 4 27, 760 99 650, 060 52 329, 680 82 514, 680 80 504, 200 8 50, 720 210 1, 354, 200 22 137, 780 101 683, 400	54 349, 840 4 27, 760 89 559, 660 52 330, 280 82 515, 680 80 505, 200 8 50, 920 210 1, 335, 200 22 137, 980 101 684, 400 46 292, 040	54 350, 840 4 27, 760 89 590, 860 52 331, 280 82 516, 680 80 506, 200 8 51, 020 210 1, 337, 200 22 138, 980 101 686, 400 46 293, 040	Administrative assistant Administrative officer Olerk, administrative Facilities specialist Training specialist Organization and/or methods examiner Correspondence supervisor Fiscal accountant Benefit payroll clerk Dietitian Physical therapist	104 561 475 188 990, 380 5 25, 800 132 747, 780 1, 004 5, 703, 720 37 204, 720 6 32, 610 172 943, 705 17 91, 895 133 657 320	89 486.575 160 854.210 5 25.800 112 647,580 854 4,948,720 33 184,480 6 32,610 147 818,205 16 86,335 100 541,860 70 384,605	89 486, 575 160 851, 210 5 25, 800 112 647, 580 874 5, 057, 060 33 184, 480 6 32, 610 152 845, 380 16 86, 335 105 569 025
Attorney adviser Attorney adviser Loan guaranty examiner Appraiser Realty officer Administrative assistant. Biological aide Bacteriologist Physical therapist Audiologist, general. Orthopedist Contact representative Attorney	42 260, 500 115 732, 960 71 458, 320 28 178, 520 8 50, 920 2 12, 680 29 177, 860 7 44, 180 1 6, 340 2 12, 280 19 129, 260	42 260, 900 105 672, 560 71 459, 320 28 179, 520 8 51, 020 2 12, 680 7 44, 380 1 6, 340 2 12, 280 19 130, 260	42 261, 900 105 673, 560 71 460, 320 28 180, 520 8 51, 220 2 12, 680 35 215, 700 7 44, 780 1 6, 340 2 12, 280 19 130, 860	Physical netarist Pharmacist Medical record librarian Hospital administration officer Veterinarian General engineer Safety engineer Scientific illustrator Photographer Superintendent Building supervisor and inspector Biophysicist Physical science aide Biochemist	52 283, 370 18 93, 580 1 5, 435 6 32, 360 1 5, 560 1 5, 560 10 53, 475 13 70, 530 61 334, 160 15 78, 775 5 25, 550 1 5, 185	40 222,650 13 68.2°0 1 5,455 4 22,240 1 5,560 5 28.175 7 40.170 50 278,500 10 53.475 5 25,550 1 5,185	40 222, 650 13 68, 280 1 5, 560 1 5, 435 4 22, 240 1 5, 39, 045 7 40 170 55 305, 675 12 64 345 5 25, 550 1 5, 185

200200-53-5

## VETERANS ADMINISTRATION—Continued

## Administration, Medical, Hospital, and Domiciliary Services, Veterans Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL SERVICES—continued						
	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Microphotographer Registration officer		\$5,310	920	\$5, 310	940	\$5, 310
Employee relations officer Laundry technician		263, 350 5, 060 5, 560	1	345, 200 5, 060 5, 560	1 1	453, 900 5, 060 5, 560
Registrar Sports specialist	39 3	209, 155	30	5, 560 163, 795 11, 620	35 2	190, 970 11, 620
Sports specialist Clerk-stenographer Parasitologist	1	16, 930 5, 310 5, 310	1 1	5, 435 5, 435	1 1	5, 435 5, 435
Histologist Serologist	1 12	5, 435 64, 595	1 9	5, 435 49, 415	1 9	5, 435 49, 415
Fiscal auditor	1	5, 185 5, 185	1 1	5, 185	1 1	5, 185
Occupational therapist	53	278, 555	45	5, 185 238, 075	50	5, 185 265, 250
Medical technician	36	196, 535 5, 685	30	166, 175 5, 685	33	182, 480 5, 685
Occupational therapist.  Exercise therapist.  Medical technician Prosthetic technician Building and ground supervisor.  Medical librarian Therapist instructor Instructor for the blind.	1	10, 745 5, 310	2	10, 745 5, 310	1	5, 685 10, 745 5, 310
Therapist instructor	30 30	5, 060 165, 175 36, 295	25 25	5, 060 145, 250	30	5. 060 172, 425 37, 170
Trantal alto alde	1 2	5, 685	7	37, 170 5, 810	7	37, 170 5, 810 58, 100
Training officer Education officer		89, 210 55, 225	10 7	58, 100 40, 670	10	40, 670
Executive assistant Medical rehabilitation	$\begin{array}{ c c }\hline 7\\ 2\end{array}$	38, 420 10, 495	5 2	29, 050 10, 745	5 2	29, 050 10, 745
Supply cataloger	5 8	25, 550 43, 605	3 5	17, 430 29, 050	3 5	17, 430 29, 050
Construction maintenance superin-	2	10, 495	2	10, 745	2	10, 745
tendentAttorney-field examiner	230	5, 060	195	5, 185	205	5, 185
Adjudicator	908	297, 020	772	121, 920	792	176, 270
Contact representative	447	175, 920 505, 045	380	483, 760 168, 025	390	592, 460 222, 375
Insurance examiner	126	108, 700 768, 810	18 <sup>2</sup> ,	98, 580 668, 610	18 <sup>2</sup> ,	98, 580 668, 610
Loan guarantee examiner Appraiser	49 201	263, 580	41 171	223, 100	46 176	250, 275
Field examiner	1.	071, 935 653, 650	106	923, 135 567, 680	106	950, 310 567, 680
Procurement officer	5	27, 675	4	22,615	4	22, 615
Social economist. Psychologist, clinical Psychologist, vocational adviser.	19	5, 810 105, 640	16	5, 810 90, 460	1 16	5, 810 90, 460
Insurance officer Contract officer	16	89, 200 5, 560	13	74, 020 5, 560	13	74, 020 5, 560
Tabulating equipment operator	138	732, 780 20, 740 284, 320	110	591, 100 15, 680	120	645, 450 15, 680
Tabulating equipment operator Bacteriologist. Hematologist. Business accountant.	53	16.430	2	243, 840 11, 370	45 2	243, 840 11, 370 619, 975
Voucher examiner	130 4	701, 175 21, 615	110	619, 975 16, 555	110	16, 555
Voucher examiner  Audiologist, general  Orthopedic specialist	20	41, 980 108, 075	7 17	36, 920 92, 895	7 17	36, 920 92, 895
Ophthalmoprosthetic technician	2	15, 305	2 2	10, 245 10, 745	2 2	10, 245 10, 745
Prosthetic laboratory technician Attorney trial examiner	1 5	10, 745 5, 310 29, 300	1 5	10, 745 5, 310 29, 300	1 5	5, 310 29, 300
Authorization officerLoan service representative	28 4	162, 680 21, 115	24	142, 440 21, 115	24	142, 440 21, 115
Recreation technician Insurance examiner, lay medical	3 4	15, 680 21, 240	2 3	10, 620 16, 180	$\frac{2}{3}$	10,620 16,180
Property management representa-	1	5, 685	1	5, 685	1	5, 685 92, 960
Librarian, general	47	109, 965 254, 070	16 40	92, 960 220, 475	16 40	92, 960 220, 475
Statistician Statistical clerk	24 7	130, 745 37, 420	21 5	115, 565 27, 300	21 5	115, 565 27, 300
General supply officer Inspector-investigator	98 26	539, 980 151, 685	83 25	474, 080 145, 250	88 25	220, 475 115, 565 27, 300 501, 255 145, 250
Visual presentation and informa- tion specialist	1	5, 560	1	5, 685	1	5, 685
Funeral director Supervisor, recreation	$\frac{1}{2}$	5, 685 10, 745	$\begin{vmatrix} 1\\2 \end{vmatrix}$	5, 810 10, 995	1 2	5, 810 10, 995
Psychologist, personal counselor— Recreation specialist— Executive secretary to Civil Service	2 34	10, 995 182, 165	29	10, 995 11, 245 157, 490	2 29	10, 995 11, 245 157, 490
Executive secretary to Civil Service Commission	3	16, 555	2	11, 495	2	11, 495
Placement officer Grade 8. Range \$4,620 to \$5,370		42, 980	1,092	32, 860	6 1, 132	32, 860
Grade 7. Range \$4,205 to \$4,955	5, 377	973, 000	6, 103	451,000	6, 259	645, 000
Grade 6. Range \$3,795 to \$4,545	1, 544	979, 000	1, 539	412, 800	29, 1, 587	166, 000
Grade 5. Range \$3,410 to \$4,160	7, 169	323, 275	7, 088	314, 225 758, 000	7, 394	519, 275
Grade 4. Range \$3,175 to \$3,655	15, 393	195, 800	14, 308	582, 000	15,060	906, 000 125, 000
Grade 3. Range \$2,950 to \$3,430	26, 671 85	695, 400	25, 331	785, 400	26, 649	025, 400
Grade 2. Range \$2,750 to \$3,230	35, 416	456, 240	34, 308	516, 240	36, 527	111, 240

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Grade 1. Range \$2,500 to \$2,980  Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	4, 954 \$13, 219, 600 44 218, 730	5, 192 \$13, 934, 600 46 228, 860	5, 484 \$14, 784, 600				
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	284 1, 296, 250	46 228, 860 295 1, 345, 275	49 243, 530 314 1 427 500				
Grade 8. Range \$3,740 to \$4,490	724 2, 989, 000	752 3, 099, 500	801				
Grade 7. Range \$3,435 to \$4,035	1, 600 5, 992, 935	1, 660 6, 206, 235	3, 289, 000 1, 766 6, 576, 025				
Grade 6. Range \$3,200 to \$3,680	3, 580	3, 716 12, 759, 880	6, 576, 935 3, 955				
Grade 5. Range \$2,974 to \$3,454	2, 654 8, 565, 268	2, 755 8, 886, 300	13, 552, 000 2, 935 9, 442, 268				
Grade 4. Range \$2,750 to \$3,230	4, 664 13, 990, 800	4, 799	5, 109				
Grade 3. Range \$2,552 to \$3,032	11, 662 32, 479, 636	14, 391, 400 12, 055 33, 568, 800	15, 279, 800 12, 806				
Grade 2. Range \$2,420 to \$2,840	7, 323	7, 553	35, 572, 646 8, 124				
Grade 1. Range \$1,810 to \$2,170 Department of medicine and surgery: Chief grade, Range \$10,800 to \$11,800 and above: Physician	3 6, 510	19, 390, 200	20,845,000 1 1,810				
Dentist Senior grade. Range \$9,600 to \$10,600 and above:	7, 479, 000 29 321, 500	7, 788, 900 30 333, 300	8, 197, 250 32 355, 650				
Physician	15, 278, 200	1, 458 15, 920, 400	1, 544 16, 775, 000				
Dentist	213 2,070,800	223 2, 171, 200	2,300,800				
Intermediate grade. Range \$8,360 to \$9,350:							
	1, 789 16, 025, 220	1, 871 16, 746, 540	1, 982				
Dentist Page \$7.040 to \$8.040	529 4, 490, 980	4, 702, 620	586 4, 990, 100				
Full grade. Range \$7,040 to \$8,040: Physician	246	257	272				
Dentist Associate grade. Range \$5,940 to \$6,940: Physician	1,807,800 84 605,140 52 327,480	1, 890, 440 88 635, 100 54 340, 360	2, 001, 440 93 672, 100 58 365, 320				
Dentist	21 126, 140	22 132, 480	23 138, 820				
Physician Dentist Assistant director grade (nurse). Range \$7,040 to \$8,040:	25 137, 625 37 204, 875	26 143, 500 39 216, 375	28 154, 875 41 227, 875				
Nurse Senior grade (nurse). Range \$5,940 to \$6,940: Nurse	64 468, 380	67 490, 900	71 513, 420 329				
Full grade (nurse). Grade \$5,060 to \$5,810: Nurse	1,827,960	1,917,320	2, 030, 840				
Associate grade (nurse). Range \$4,400 to \$5,200:	973 5, 145, 785	1, 017 5, 381, 175	1, 078 5, 703, 335				
Nurse Junior grade (nurse). Range \$3,740 to \$4,540:	3, 560 16, 716, 300	3, 723 17, 470, 700	3, 943 18, 478, 100				
Nurse	9, 541 37, 555, 460 160 560, 000	9, 977 39, 285, 800 160 560, 000	10, 568 41, 601, 840 160 560, 000				
Total permanent positions	163, 092 609, 409, 534	161, 098 604, 116, 135	170, 061				
Deduct: Lapses	7, 447	11, 560	636, 181, 479				
Savings due to use of former pay scales	22, 883, 875 1, 056, 836	38, 625, 066	11, 073 35, 049, 536				
Net permanent, field (average number, net salary)	155, 645 585, 468, 823	149, 538 565, 491, 069	158, 988 601, 131, 943				
Part time and temporary positions: Part time employment Per diem consultants Regular pay in excess of 52-week base	13, 393, 465 9, 635, 906 2, 224, 742	19, 254, 950 9, 581, 000 2, 186, 702	16, 390, 600 10, 066, 000 2, 241, 438				
Payments above basic rates: Overtime and holiday pay Night work differential Additional pay for service abroad.	4, 707, 541 3, 460, 146 993, 239	3, 809, 052 3, 625, 550 973, 980	3, 850, 940 3, 666, 550 942, 335				
All personal services, field		604, 922, 303	638, 289, 806				
01 Personal services	667, 226, 076	648, 087, 822	678, 836, 561				
Salaries and wages in the foregoing sched-							
ule are distributed as follows: Direct obligations	665, 110, 076	645, 947, 822	676, 546, 561				
Obligations payable out of reimburse- ment from other accounts	2, 116, 000	2, 140, 000	2, 290, 000				
Total of foregoing schedule		648, 087, 822	678, 836, 561				
	1	1	1				

## Hospital and Domiciliary Facilities, Veterans Administration-

## OBLIGATIONS BY OBJECTS

Veterans Administration	_			ī	1
Total number of permanent positions.   325   596   690   700   7		Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all other positions. Average unmber of all employees  Average salaries and grades: General schedule grades: Average salary  Average salary  Average salary  Average salary  S, 5, 546  Average grade  Ungraded positions: Average salary  Permanent positions  Regular pay in excess of 52-week base  Part-time and temporary positions.  Regular pay in excess of 55-week base  Part-time and temporary positions.  Regular pay in excess of 55-week base  Part-time and temporary positions.  Regular pay in excess of 55-week base  Payment above basic rates  Total personal services  4, 496, 702  7 ravel.  35, 204, 506  36, 200  37, 215, 300  38, 000  38, 000  39, 000  30, 000  40, 000  30, 000  30, 000  30, 000  40, 000  30, 000  30, 000  30, 000  40, 0		VETERANS ADMINISTRATION			
Average submer of all employees	To Fu	tal number of permanent positions			596 900
General schedule grades:					1, 391
Average salary					
Ungraded positions: Average salary		Average salary	\$5, 546	\$5, 551	\$5, 551
Permanent positions	τ	Ungraded positions: Average salary			\$5,000
Part-time and temporary positions   1,824,556   4,500,000   4,500,000   4,500,000   1,044   13,081   13,000   10,444   13,081   13,000   10,444   13,081   13,000   12,500   12,500   13,000   12,500   12,500   13,000   13,000   12,500   13,000	01		\$2.648.016	\$2 810 363	\$2.602.055
Payment above basic rates		Part-time and temporary positions	1, 824, 556	4, 500, 000	4, 500, 000
Total personal services		base	10, 149		10, 445
189,000   189,					
Of Communication services   6,962   22,000   21,000   70		Travel	62, 898	198, 000	189, 000
1, 856, 609   5, 842, 000   5, 885, 000   5, 812, 000   5, 815, 000   5, 812, 000   5, 812, 000   5, 812, 000   10 Lands and structures		Communication services	6, 962	22,000	21,000
1, 856, 009   5, 842, 000   5, 885, 000   5, 812, 000   5, 815, 000   5, 812, 000   5, 812, 000   5, 812, 000   10 Lands and structures.   22, 880, 008   63, 385, 910   54, 997, 011   57, 222, 818, 001   50, 900, 000   60, 0		Rents and utility services	11, 106	[ 35, 000	33, 000
15   Taxes and structures   2, 869, 008   23, 888, 951   24, 898, 961   15   Taxes and assessments   2, 87, 733   90, 000   54, 997, 011   15   Taxes and assessments   28, 733   90, 000   54, 997, 011   15   Taxes and assessments   28, 733   90, 000   50, 000   90		Supplies and materials	1, 856, 609	5, 842, 000	5, 586, 000
15 Taxes and assessments		Equipment	7, 645, 459	23, 858, 051	22, 808, 602
ALLOCATION TO CORPS OF ENGINEERS,   DEPARTMENT OF ARMY		Taxes and assessments		90, 000	90,000
Total number of permanent positions   285   200   77   786   766   77   787					96, 232, 918
Total number of permanent positions   285   200   77   786   766   77   787		LLOCATION TO CORPS OF ENGINEERS			
Average salaries and grades: General schedule grades: Average salary		DEPARTMENT OF ARMY	001	900	77
General schedule grades:   Average salary   S4, 555   \$4, 468   Average grade   G8-6.8   G8-6.5   G8-6.5   G8-6.5   Crafts, protective, and custodial grades: Average salary   \$2,782   Average salary   \$2,782   CPC-3.0   CPC-3.0   Ungraded positions: Average salary   \$4,270   S783, 627   \$307, 196   CPC-3.0   CPC-			285 270		69
A verage salary	Av	Jeneral schedule grades:	1		
Average grade		A verage salary	\$4, 555 GS-6 8		\$4, 468
Average grade	(	Crafts, protective, and custodial grades:			G 5-0,5
Ungraded positions: Average salary    Personal services:   Permanent positions   \$1,206,571   \$783,627   \$307,195   \$307,195   \$1,206,571   \$783,627   \$307,195   \$1,206,571   \$783,627   \$307,195   \$1,206,571   \$783,627   \$307,195   \$1,206,571   \$783,627   \$307,195   \$1,626   \$1,620		A verage grade	\$2,782 CPC-23	\$2,792 CPC-3.0	
Permanent positions	τ	Ingraded positions: Average salary	\$4, 270		
Regular pay in excess of 52-week base	01		¢1 206 571	\$783 697	\$207 100
Payment above basic rates		Regular pay in excess of 52-week			
1,988   3,000   200		Payment above basic rates		3, 963	1, 179
1,988   3,000   200	^^	Total personal services	1, 216, 793	790, 600	310,000
05 Rents and utility services       15,868       30,000       1,500         06 Printing and reproduction       810       1,500       100         07 Other contractual services       254,673       500,000       25,000         08 Supplies and materials       39,695       70,000       2,500         10 Lands and structures       2,750,584       5,904,840       429,650         13 Refunds, awards, and indemnities       2,024       1,000       700         15 Taxes and assessments       769       700       500         Obligations incurred       4,321,215       7,362,640       772,650         SUMMARY         Total number of permanent positions       810       796       671         Full-time equivalent of all other positions       365       900       900         Average number of all employees       1,115       1,598       1,460         01 Personal services:       \$3,854,587       \$3,602,990       \$2,999,254         Part-time and temporary positions       \$1,824,556       4,500,000       4,500,000         Regular pay in excess of 52-week       14,783       13,947       11,624         Payment above basic rates       19,569       16,963       14,422         Total p	02	Transportation of things	19, 926	3,000	
06 Printing and reproduction       \$10       1,500       100         70 Other contractual services       254,673       500,000       25,000         08 Supplies and materials       39,695       70,000       2,500         09 Equipment       2,840       5,000       200         10 Lands and structures       2,750,584       5,904,840       429,680         13 Refunds, awards, and indemnities       2,024       1,000       700       500         SUMMARY         Total number of permanent positions         Average number of all other positions.         Average number of all employees       1,115       1,598       1,460         01 Personal services:       Permanent positions       1,824,556       4,500,000       4,500,000         Regular pay in excess of 52-week base       14,783       13,947       11,624         Payment above basic rates       19,569       16,963       14,422         Total personal services       5,713,495       8,133,900       7,525,300         02 Travel       82,824       224,000       190,500         04 Communications services       22,207       50,000       280,000         05 Rents and utility services       26,974       65,000       34,50	04	Communication services	15, 245	30,000	1,500
07 Other contractual services         254, 673         500, 000         25, 000           08 Supplies and materials         39, 695         70, 000         2, 500           09 Equipment         2, 840         5, 000         200           10 Lands and structures         2, 750, 584         5, 904, 840         429, 680           13 Refunds, awards, and indemnities         2, 024         1, 000         700         500           SUMMARY           SUMMARY           Total number of permanent positions         810         796         671           Full-time equivalent of all other positions. Average number of all employees         365         900         900           101 Personal services:         Permanent positions         83, 854, 887         \$3, 602, 990         \$2, 999, 254           Part-time and temporary positions. Regular pay in excess of 52-week base         14, 783         13, 947         11, 624           Payment above basic rates         19, 569         16, 963         14, 224           Total personal services         5, 713, 495         8, 133, 900         7, 525, 300           02 Travel         82, 824         224, 000         190, 500           04 Communication of things         95, 220         296, 000         2		Printing and reproduction			
09 Equipment       2, 840       5, 904, 840       200         10 Lands and structures       2, 750, 584       5, 904, 840       429, 650         13 Refunds, awards, and indemnities       2, 024       1, 000       700       500         0bligations incurred       4, 321, 215       7, 362, 640       772, 650         SUMMARY         Total number of permanent positions       810       796       671         Full-time equivalent of all other positions.         Average number of all employees       1, 115       1, 598       1, 460         01 Personal services:       900       900       90         Pertrainment positions       1, 824, 556       4, 500, 900       \$2, 999, 254         Part-time and temporary positions       1, 824, 556       4, 500, 000       4, 500, 000         Regular pay in excess of 52-week base       14, 783       13, 947       11, 624         Payment above basic rates       19, 509       16, 963       14, 422         02 Travel       82, 824       224, 000       190, 500         04 Communications services       25, 713, 495       8, 133, 900       7, 525, 300         05 Rents and utility services       26, 974       65, 000       22, 500         06	07	Other contractual services	254, 673	500,000	25,000
Taxes and assessments   769   700   500		Equipment	39, 695 2,840	70,000	
Taxes and assessments   769   700   500	10	Lands and structures	2, 750, 584	5, 904, 840	429, 650
SUMMARY   Total number of permanent positions   S10   796   677   Full-time equivalent of all other positions   365   900		Refunds, awards, and indemnities Taxes and assessments		1,000 700	500
Total number of permanent positions		Obligations incurred	4, 321, 215	7, 362, 640	772,650
Full-time equivalent of all other positions.       365       900       900         Average number of all employees       1, 115       1, 598       1, 460         01 Personal services:       Permanent positions       \$3,854,587       \$3,602,990       \$2,999,254         Part-time and temporary positions       1, 824,556       4, 500,000       4, 500,000         Regular pay in excess of 52-week base.       14, 783       13, 947       11, 624         Payment above basic rates.       19, 569       16, 963       14, 222         Total personal services.       5, 713, 495       8, 133, 900       7, 525, 300         02 Travel.       82, 824       224, 000       190, 500         03 Transportation of things.       95, 220       296, 000       280, 200         04 Communications services.       22, 207       52, 000       22, 500         05 Rents and utility services.       26, 974       65, 000       34, 500         06 Printing and reproduction.       810       1, 500       100         07 Other contractual services       1, 920, 882       5, 743, 000       5, 588, 500         08 Supplies and materials       1, 896, 304       5, 912, 000       5, 588, 500         09 Equipment       7, 648, 299       23, 863, 651       22, 808, 802		SUMMARY			
Full-time equivalent of all other positions.       365       900       900         Average number of all employees       1, 115       1, 598       1, 460         01 Personal services:       Permanent positions       \$3,854,587       \$3,602,990       \$2,999,254         Part-time and temporary positions       1, 824,556       4, 500,000       4, 500,000         Regular pay in excess of 52-week base.       14, 783       13, 947       11, 624         Payment above basic rates.       19, 569       16, 963       14, 222         Total personal services.       5, 713, 495       8, 133, 900       7, 525, 300         02 Travel.       82, 824       224, 000       190, 500         03 Transportation of things.       95, 220       296, 000       280, 200         04 Communications services.       22, 207       52, 000       22, 500         05 Rents and utility services.       26, 974       65, 000       34, 500         06 Printing and reproduction.       810       1, 500       100         07 Other contractual services       1, 920, 882       5, 743, 000       5, 588, 500         08 Supplies and materials       1, 896, 304       5, 912, 000       5, 588, 500         09 Equipment       7, 648, 299       23, 863, 651       22, 808, 802			810	796	671
01 Personal services:         \$3,854,587         \$3,602,990         \$2,999,254           Permanent positions.         1,824,556         4,500,000         4,500,000         4,500,000         4,500,000         4,500,000         4,500,000         4,500,000         4,500,000         4,500,000         4,500,000         1,602         1,824,556         4,500,000         4,500,000         1,602         1,60	Fu	ll-time equivalent of all other positions.			900
Permanent positions   \$3,854,587   \$3,602,990   \$2,999,254   Part-time and temporary positions   1,824,556   4,500,000   4,500,000   Regular pay in excess of 52-week base   14,783   13,947   Payment above basic rates   19,569   16,963   14,422   Total personal services   5,713,495   8,133,900   7,525,300   20 Travel   82,824   224,000   190,500   30 Transportation of things   95,220   296,000   280,200   40 Communications services   22,207   52,000   225,000   61 Printing and reproduction   810   1,500   100   61 Printing and reproduction   810   1,500   100   62 Supplies and materials   1,920,882   5,743,000   5,388,000   63 Supplies and materials   1,896,304   5,912,000   5,588,500   64 Refunds, awards, and indemnities   25,430,592   75,290,750   55,426,666   65 Taxes and assessments   29,502   90,700   90,500			1,110		
Part-time and temporary positions   1,824,556   4,500,000   4,500,000   1,50	υŢ	Permanent positions			\$2, 999, 254
Dase			1, 824, 556	4, 500, 000	4, 500, 000
Total personal services		base	14, 783 19, 560	13, 947	11, 624 14, 422
02 Travel.     82,824     224,000     190,500       03 Transportation of things.     95,220     296,000     280,200       04 Communications services.     22,207     52,000     22,500       05 Rents and utility services.     26,974     65,000     34,500       06 Printing and reproduction.     810     1,500     100       07 Other contractual services.     1,896,304     5,912,000     5,538,000       08 Supplies and materials.     1,896,304     5,912,000     5,588,500       09 Equipment.     7,648,299     23,863,051     22,808,802       10 Lands and structures.     25,430,592     75,290,750     55,426,666       13 Refunds, awards, and indemnities     2,024     1,000       15 Taxes and assessments.     29,502     90,700     90,500		1-	5, 713, 495		
03     Transportation of things     95, 220     296, 000     280, 200       04     Communications services     22, 207     52, 000     22, 500       05     Rents and utility services     26, 974     65, 000     34, 500       07     Other contractual services     1, 920, 882     5, 743, 000     5, 038, 000       08     Supplies and materials     1, 896, 304     5, 912, 000     5, 588, 500       09     Equipment     7, 648, 299     23, 863, 651     22, 808, 802       10     Lands and structures     25, 430, 592     75, 290, 750     55, 426, 666       18     Refunds, awards, and indemnities     2, 024     1, 000     55, 426, 666       15     Taxes and assessments     29, 502     90, 700     90, 500		Travel	82, 824	224, 000	190, 500
06 Rents and utility services       20, 97.4       65, 000       34, 500         07 Other contractual services       1, 920, 882       5, 743, 000       5, 038, 000         08 Supplies and materials       1, 896, 304       5, 912, 000       5, 588, 500         09 Equipment       7, 648, 299       23, 863, 051       22, 808, 802         10 Lands and structures       25, 430, 592       75, 290, 750       55, 426, 666         13 Refunds, awards, and indemnities       2, 024       1, 1, 000       90, 500         15 Taxes and assessments       29, 502       90, 700       90, 500			95, 220 92, 207	296, 000	280, 200 22, 500
06     Printing and reproduction.     810     1,500     100       07     Other contractual services.     1,920,882     5,743,000     5,038,000       08     Supplies and materials.     1,896,304     5,912,000     5,588,500       09     Equipment.     7,648,299     23,863,051     22,808,802       10     Lands and structures.     25,430,592     75,290,750     55,426,666       13     Refunds, awards, and indemnities     2,024     1,000     90,500       15     Taxes and assessments.     29,502     90,700     90,500	05	Rents and utility services	26, 974	65, 000	34, 500
08       Supplies and materials       1, 896, 304       5, 912, 000       5, 588, 500         09       Equipment       7, 648, 299       23, 863, 051       22, 808, 802         10       Lands and structures       25, 430, 592       75, 290, 750       55, 26, 666         13       Refunds, awards, and indemnities       2, 024       1, 000       1, 000         15       Taxes and assessments       29, 502       90, 700       90, 500		Printing and reproduction	810	1, 500	5 038 000
09     Equipment     7, 648, 299     23, 863, 051     22, 808, 802       12     Lands and structures     25, 430, 592     75, 290, 750     55, 426, 666       13     Refunds, awards, and indemnities     2, 024     1, 000       15     Taxes and assessments     29, 502     90, 700     90, 500	08	Supplies and materials	1, 896, 304	5, 912, 000	5, 588, 500
13 Refunds, awards, and indemnities		Equipment	7, 648, 299	23, 863, 051	22, 808, 802
15 Taxes and assessments 29, 502 90, 700 90, 500		Refunds, awards, and indemnities		10, 290, 750	
Obligations incurred 49 860 122   110 679 001   07 005 569		Taxes and assessments	29, 502	90, 700	90, 500
Obligations monitod 12, 000, 100   110, 012, 901   91, 000, 300		Obligations incurred	42, 869, 133	119, 672, 901	97, 005, 568

	10	52 actual	1053	s estimate	105/	estimate
	19		1956	estimate	1954	estimate
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Number		Number		Nu be	
Construction engineer	14	\$125,640	15	\$134,000	15	\$134,000
Grade 12. Range \$7,040 to \$8,040: Construction engineer	38	279, 320	41	300, 440	41	300, 440
Construction maintenance super- intendent	1	7,040	2	14,080	2	14,080
General engineer Architectural engineer	6	15, 080 43, 640	6	15, 080 43, 640	6	15, 080 43, 640
Civil engineer Structural engineer	1 5	7, 040 36, 800	1 5	7,040 36,800	1 5	7, 040 36, 800
Mechanical engineer Electrical engineer	5 8 2	58, 120 14, 280	8 2	58, 120 14, 280	8 2	58, 120 14, 280
Architect Landscape architect Grade 11 Range \$5 940 to \$6 940:	8 1	60, 720 7, 440	8	60, 720 7, 440	8	60, 720 7, 440
	1	5, 940	2	11,880	2	11, 880
Administrative officer Construction engineer Mechanical engineer	24 33	154, 760 207, 620	31 34	196, 340 213, 560	31 34	196, 340 213, 560
Electrical engineer Construction maintenance super-	15	95, 700	16	101, 640	16	101, 640
visor General engineer	28 5	177, 520 31, 900	30 5	189, 400 31, 900	30 5	189, 400 31, 900
Materials engineerArchitectural engineer	1 14	5, 940 89, 160	1 14	5, 940	1	5, 940
Civil engineer Structural engineer	4	24,760	4	89, 160 24, 760	14	89, 160 24, 760
Architect Landscape architect	13 46	83, 820 291, 840	13 46	83, 820 291, 840	13 46	83, 820 291, 840
Biochemist	6	38, 440 6, 340	6	38, 440 6, 340	6	38, 440 6, 340
Grade 9. Range \$5,060 to \$5,810: Construction engineer	2	10, 870	2	10,870	2	10, 870
Statistician maintenance super-	2	10, 495	2	10, 495	2	10, 495
visor Materials engineer Architectural engineer	6 1	31, 360 5, 060	6	<b>3</b> 1, 360 5, 060	6	31, 360 5, 060
Civil engineer	3 2	15, 555 10, 120	3 2	15, 555 10, 120	$\frac{3}{2}$	15, 555 10, 120
Structural engineer Mechanical engineer	3 7	16, 805 36, 045	3	16, 805 36, 045	$\begin{array}{c c} 2\\ 3\\ 7 \end{array}$	16, 805 36, 045
Electrical engineer Interior decorator	3 1	16, 555 5, 185	3 1	16, 555 5, 185	3	16, 555 5, 185
Architect Lanscape architect	12 1	67, 720 5, 435	12 1	67, 720 5, 435	12	67, 720 5, 435
Biochemist Grade 8. Range \$4,620 to \$5,370	5	26, 175 5, 370	5 1	26, 175 5, 370	5 1	26, 175 5, 370
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	15 11	66, 325 44, 745	16	70, 530	16	70, 530
Grade 5. Range \$3,410 to \$4,160	14	49, 865	11 15	44, 745 53, 275	11 15	44, 745 53, 275 169, 150
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	48 50	162, 800 157, 180	50 51	169, 150 160, 130	50 51	160, 130
Grade 2. Range \$2,750 to \$3,230	14 1	41, 380 2, 660	14 1	41, 380 2, 660	14 1	41, 380 2, 660
Total permanent, departmental	479	2, 656, 565	501	2, 781, 280	501	2, 781, 280
Deduct: Savings due to use of former pay scales		0.101				
for part of year Lapses	33	3, 104 131, 721	58	250, 020	58	269, 243
Net permanent, departmental (average number, net salary)	446	2, 521, 740	443	2, 531, 260	443	2, 512, 037
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		9, 662 12, 481		9, 833 11, 500		9, 756 11, 300
All personal services, departmental.		2, 543, 883		2, 552, 593		2, 533, 093
Field:		-, 010, 000		-, 002, 000	_	2, 000, 000
General schedule grades:	8	37, 960	17	80 665	17	80, 665
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	5 18	21,650	10 37	80, 665 43, 300 130, 795	10 37	43, 300 130, 795
Grade 4. Range \$3,175 to \$3,655	15	63, 630 47, 625	31	99, 625	31	99, 625
Total permanent, field	46	170, 865	95	354, 385	95	354, 385
Savings due to use of former pay scales for part of year		298				
Lapses	12	44, 291	18	66, 282	47	174, 367
Net permanent, field (average number, net salary)	34	126, 276	77	288, 103	48	180, 018
Part-time and temporary positions: Temporary employment		1, 824, 556		4, 500, 000		4, 500, 000
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		487		1, 104		689
and holiday pay		1,500		1,500		1,500
All personal services, field		1, 952, 819	===	4, 790, 707		4, 682, 207
Corps of Engineers:	20	100 274	77	ER 00.4	0	40.000
All personal services, departmental All personal services, field	238 238	186, 374 1, 030, 419	11 167	56, 804 733, 796	60 60	46, 800 263, 200
01 Personal services		5, 713, 495		8, 133, 900		7, 525, 300

## **VETERANS ADMINISTRATION—Continued**

## Major Alterations, Improvements, and Repairs, Veterans Administration-

OBLIGATIONS BY OBJECTS

Object classification 1952 ac	tual 1953 estimate	1954 estimate
Total number of permanent positions		120
Full-time equivalent of all other positions.  Average number of all employees	200	200 308
Average salaries and grades: General schedule grades:		
Average salary	\$5,679	\$5, 679
A verage grade	US-8.9	GS-8.9
Ungraded positions: Average salary	\$5,026	\$5,026
01 Personal services:		1
Permanent positions	\$596, 920	\$586, 166
Permanent positions.  Part-time and temporary positions.  Regular pay in excess of 52-week	1, 005, 200	1, 005, 200
base	2, 200	2, 160
Payment above basic rates.	3,080	3, 024
Total personal services	1, 607, 400	1, 596, 550
02 Travel	13,000	17,000
03 Transportation of things	10,000	10,000
04 Communications services	5,000	5,000
	4,000	4,000 425,000
	375, 000 450, 000	500, 000
08 Supplies and materials	2, 814, 360	2, 862, 678
10 Lands and structures	2, 230, 000	2, 100, 000
15 Taxes and assessments	10, 540	10, 472
Obligations incurred	7, 519, 300	7, 530, 700

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Construction supervisorSuperintendent of construction Grade 12. Range \$7,040 to \$8,040:		1 \$8,960 1 8,760	1 \$8,960 1 8,760
Unit chief Project manager Architect		2 14, 480	1 7, 240 2 14, 480 2 15, 280
Construction engineer Architectural engineer Superintendent of construction		4 30, 560 2 14, 480	4 30, 560 2 14, 480 4 30, 560
Grade 11. Range \$5,940 to \$6,940: Project manager Estimator		, , , , , , , , , , , , , , , , , , ,	2 12, 540 1 6, 140
Mechanical engineer		11 68, 140 12 74, 880 16 100, 240	11 68, 140 12 74, 880 16 100, 240
Superintendent of construction Grade 9. Range \$5,060 to \$5,810:  Architect		11 68, 140 3 17, 060	11 68, 140 3 17, 060
Construction engineer Chemist Grade 7. Range \$4,205 to \$4,955		2 10, 245 4 17, 820	12 62, 420 2 10, 245 4 17, 820
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230		12 40,020	4 14, 140 12 40, 020 10 31, 100
Total permanent, departmental		120 662, 175	3 8, 970 120 662, 175
Net permanent, departmental (average number, net salary)		110 65, 255	12 76, 009 108 586, 166
Part-time and temporary positions: Temporary employment  Regular pay in excess of 52-week base		l '	1, 005, 200 2, 160
Payment above basic rates: Overtime and holiday pay		ł	3,024
01 Personal services		1, 607, 400	1, 596, 550

## WAR CLAIMS COMMISSION

## Administrative Expenses, War Claims Commission-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions——Full-time equivalent of all other positions.  Average number of all employees———————————————————————————————————	180 4 162	227 3 212	205 2 189
Average salaries and grades; General schedule grades; Average salary Average grade	\$4, 243 GS-5.9	\$4, 371 GS-6.3	\$4, 239 GS-6.2

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades—Continued			
Crafts, protective, and custodial grades: Average salary	\$2,632	\$2,605	\$2,605
Average grade	CPC-3.0	CPC-3.0	CPC-3.0
01 Personal services:			
Permanent positions	\$623, 964	\$863, 482	\$815, 434
Part-time and temporary positions.	18, 462	12,000	7,000
Regular pay in excess of 52-week			Í
Payment above basic rates	5, 206	3,488	3, 236
•	15, 622	17, 230	17, 430
Total personal services	663, 254	896, 200	843, 100
02 Travel	15, 250	13, 250	7, 520
03 Transportation of things	1, 610 13, 386	4, 250 13, 000	2, 650 8, 900
05 Rents and utility services		3, 500	2, 850
06 Printing and reproduction		13,000	2, 400
07 Other contractual services	22, 364	8,850	6, 200
Services performed by other agen-			
cies	23, 286	10,000	8,130
08 Supplies and materials	10, 950 19, 946	11, 500 8, 000	9,350 6,500
09 Equipment 15 Taxes and assessments	2,352	3,000	2, 400
Obligations incurred	799, 422	984, 550	
Obligations meureu	199,422	<b>904,</b> 550	900, 000

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: Positions at \$14,800 pursuant to Public Law 375, 82d Cong.:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Commissioner	3	\$42,000	3	<b>\$44, 4</b> 00	3	<b>\$44, 40</b> 0
General schedule grades: Grade 15. Range \$10,800 to \$11,800: Executive director	1	11 550	1	11 000	1	11 000
General counsel	i	11,550 10,800	1 1	11,800 11,050 10,800	1 1	11,800 11,050 10,800
Grade 14 Range \$9 600 to \$10 600		0.000		10,000	•	10, 000
Assistant general counsel Director, claims service Grade 13. Range \$8,360 to \$9,360: Administrative officer	1	9, 800 9, 800	1	9,800	1	9,800
Administrative officer  Chief anneals and hearings section			1 1	8,360 8,360	1	8, 360 8, 360
Chief, appeals and hearings section Chief, legislative section Chief opinions and reports section	1	8,360	1 1	8, 560	1	8, 560
Chief, opinions and reports section— Chief, religious claims section— Deputy director, claims service— Engineer appraiser, religious claims		8,360	1	8, 560 8, 360 8, 360	1	8, 560 8, 360 8, 360
	1	8, 360			1	8, 300
section Member, appeals board Grade 12. Range \$7,040 to \$8,040:			1	8, 760 8, 360	1	8, 360
Administrative officer Assistant chief, religious claims sec-	1	7, 040				
tion		. <b></b>	1	7,040 7,040	1	7,040 7,040
Attorney Chief, appeals and hearings section.	1	7, 040	1	7,040	1 1	·
Chief, claims development section. Chief, religious claims section	1	7, 640				7,040
Editorial specialist Engineer-appraiser, religious claims		·	1	7, 040		
section Legislative attorney			1	7, 040 8, 040 7, 240	1 1	8, 040
Legislative attorney Philippine liaison officer Grade II. Range \$5,940 to \$6,940: Adjudicator, claims development	1	7,040	1	7, 240	1	7, 240
section					2	11, 880 11, 880
Adjudicator, religious claims section Appellate attorney Assistant chief, religious claims sec-	1	5, 940	2 1	11, 880 6, 140	2 2 1	6, 140
LION	1	5, 940 5, 940	<u>2</u>	12, 280		6, 140
Attorney Chief, civilian claims section Editorial specialist	î	5, 940 5, 940	ĩ	5, 940		•••••
Engineer-appraiser, religious claims section	1	0, 510	1	5 040		
Fiscal officer	1	5, 940	î	5, 940 5, 940	1	5, 940
Personnel officer	î	5, 940	1	6, 140	1	6, 140
Grade 9 Range \$5.060 to \$5.810.			2	11,000	2	11,000
Adjudicator Adjudicator, claims development section			1	5, 060	1	5, 060
section Adjudicator, religious claims section	2	10 405	3	15, 305	1 4	5, 060 20, 240
Adjudicator, religious claims section. Administrative assistant Assistant chief, civilian claims sec-	3	10, 495 15, 430	4	20, 865	4	20, 865
tionAttorney	1 3	5, 060 15, 305	1	5, 810 5, 185	1	<i>5</i> , 185
Chief, mail and claims records section	"	10,000	1	5,060	1	5, 060
Chief, prisoner-of-war claims section. Fiscal officer	1	5, 060 5, 310	<del>-</del>			
Junior engineer-appraiser, religious	•	0,010	2	10, 120		
Legislative attorney			1 1	5, 060 5, 060	1	5, 060 5, 060
Property and supply officer Supervisor, fiscal section Grade 8 Pange \$4 620 to \$5 370	1	4, 620	1	5, 060	1 1 7	5, 060
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	20 11	85, 475	5 17 34	23, 100 72, 485	31	32, 340 130, 605
Grade 0. Range 40,750 to 44,040	, 11	42, 495	04	130, 780	' 3	12, 135

DETAIL OF PERSONAL	SERV	CESC	ontin	ued		
	1952 actual		1953 estimate		1954	estimate
Departmental—Continued General schedule grades—Continued	Num- ber	- Total salary	Num- ber	Total salary	Num ber	- Total salary
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	28 17 43	\$96, 730 54, 375 128, 610	13 17 64	\$45, 455 54, 615 191, 600	33 15 58	\$113, 405 48, 025 173, 100
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Total permanent, departmental	3 155	7, 896 656, 231	3 201	7, 816 872, 666	3 194	7, 816 836, 366
Net permanent, departmental (av-	18	74, 457	15	66, 370	14	55, 522
erage number, nef salary).  Part-time and temporary positions: W. A. E. employment.  Regular pay in excess of 52-week base.  Payment above basic rates: Overtime and	137	581, 774 18, 462 4, 742	186	806, 296 12, 000 3, 204	180	780, 844 7, 000 3, 056
holiday pay  All personal services, departmental		1, 508 606, 486		2,000 823,500		2, 200 793, 100
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Director, Philippine Field Office	1	9, 800	1	9, 800	1	10, 000

DETAIL OF PERSONAL	SERVI	ces—c	ontinu	eđ					
	1952 actual		ıal 1953 estimate		1952 actual   1953 estimate   19		l 1953 estimate 1954 est		stimate
Field—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary			
Office manager Grade 12. Range \$7,040 to \$8,040: Attorney-adviser			1	\$8, 360 7, 240	1	\$8, 360 7, 240			
Office manager Alien employees	1 23	\$7, 040 30, 988	23	35, 226	8	14, 352			
Total, permanent, field Deduct lapses	25 3	47, 828 5, 638	26 2	60, 626 3, 440	11 3	39, 952 5, 362			
Net permanent, field (average number, net salary).  Regular pay in excess of 52-week base	22	<b>42,</b> 190 464	24	57, 186 284	8	34, 590 180			
Payment above basic rates: Overseas pay differential (15 percent) Quarters allowance Post allowance		5, 362 4, 800 3, 952		3, 780 7, 200 4, 250		3, 780 7, 200 4, 250			
All personal services, field		56, 768		72, 700		50,000			
01 Personal services		663, 254		896, 200		843, 100			

## PERMANENT AUTHORIZATIONS

(Indefinite appropriation, special account, unless otherwise indicated)

## RAILROAD RETIREMENT BOARD

Railroad Unemployment Insurance Administration Fund, Railroad Retirement Board—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	1, 025	1, 058	1, 058
Full-time equivalent of all other positions	22	20	20
Average number of all employees	954	1, 045	1, 050
Average salaries and grades: General schedule grades; Average salary Average grade	\$4, 181 GS-5.6	\$4, 276 GS-5.7	\$4, 272 GS-5.7
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base	\$3, 911, 363	\$4, 399, 234	\$4, 413, 694
	58, 603	54, 230	55, 196
	15, 655	17, 033	17, 002

#### OBLIGATIONS BY OBJECTS-continued

Ob	ject classification	1952 actual	1953 estimate	1954 estimate
	ervices—Continued t above basic rates	\$46, 546	<b>\$6, 295</b>	\$6,006
solidic rent rent rent rent rent rent rent rent	nd materials	4, 032, 167 195, 445 14, 751 75, 652 272, 468 25, 912 496, 327 166, 875 92, 538 33, 690 4, 371, 270 391 3, 853 9, 781, 339	4, 476, 792 235, 949 17, 290 76, 396 285, 125 20, 565 517, 816 161, 888 83, 033 18, 851 4, 864, 976 389 6, 546 10, 765, 616	4, 491, 898 236, 150 17, 386 76, 699 289, 971 22, 240 518, 006 159, 864 83, 842 21, 087 5, 089, 508 389 7, 940 11, 014, 980

## REVOLVING AND MANAGEMENT FUNDS

## CIVIL SERVICE COMMISSION

Investigations, Civil Service Commission—

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	352 8	2, 149 1, 817	2, 567 2, 435
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 897 GS-8.3	\$4, 640 GS-7.6	\$4,627 GS-7.6
01 Personal services: Permanent positions	\$37, 261	\$8,418,090	\$11, 247, 900
base Assumed annual leave liability	15, 497	7, 429 84, 811	42, 976 42, 247
Total personal services (see Consolidated schedule under current authorizations).  Travel.  Travel.  Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction  Other contractual services.  Supplies and materials.  Equipment.  Taxes and assessments.	14, 618 5 45	8, 510, 330 1, 165, 786 98, 241 100, 216 252, 285 53, 748 46, 168 266, 986 596, 375 63, 735	11, 333, 123 1, 581, 226 151, 052 154, 087 387, 900 82, 640 70, 985 410, 505 358, 625 97, 995
Total accrued expenditures	67, 950	11, 153, 870	14, 628, 138

## EXPORT-IMPORT BANK OF WASHINGTON

Administrative Expenses, Export-Import Bank of Washington-

ACCRUED EXPENDITURES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	143	154	172
Full-time equivalent of all other positions Average number of all employees	136	143	156
Average salaries and grades:			
General schedule grades: Average salary	\$6,373	\$6, 385	\$6,364
Average grade	GS-9.1	GS-9.1	GS-9.0
Crafts, protective, and custodial grades:	\$2,794	\$2, 867	\$2,872
Average salary	CPC-3.4	CPC-3.4	CPO-3.3
01 Personal services:			
Permanent positions	\$869,603	\$924,093	\$992, 507
Part-time and temporary positions Regular pay in excess of 52-week	914	17,000	10,000
base	3, 166	3,700	3,950
Payment above basic rates Excess of annual leave earned over	1,004	2, 500	3,000
leave taken	27, 174	12,000	13, 950
Payment to other agencies for re- imbursable details	3, 718	3,000	
Total personal services	905, 579	962, 293	1,023,407
02 Travel	33, 852	60,000	70,000
03 Transportation of things	255	1,500	500
04 Communication services	10, 313	11,500	12,000
05 Rents and utility services	63, 099 5, 760	70,800 7,500	74,700 7,500

## EXPORT-IMPORT BANK OF WASHINGTON-Con.

## Administrative Expenses, Export-Import Bank of Washington—Continued

#### ACCRUED EXPENDITURES BY OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Other contractual services	<b>\$1,</b> 956	\$2,500	<b>\$2,</b> 000
cies	9, 195	11,000	10,000
8 Supplies and materials	11, 302	12, 500	13,000
5 Taxes and assessments	217	500	700
Total accrued expenditures	1,041,528	1, 140, 093	1, 213, 807
Less reimbursements from other accounts.	32, 903	15,093	1, 213, 807 13, 807
Net accrued expenditures	1, 008, 625	1, 125, 000	1, 200, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	estimate	1954 e	stimate
	Num		Num		Num	
Departmental: Positions at rates in excess of \$14,800:	ber	salary	ber	salary	ber	salary
Chairman and president	1	\$16,000	1	\$16,000	1	\$16,000
Director	3	45,000	3	45,000	3	45,000
General schedule grades: Grade 18. Rate of \$14,800:						
Vice president			<b></b> _		1	14,800
Grade 17. Range \$13,000 to \$13,800:						
SecretaryVice president	<u>î</u>	13, 113	<u>-</u>	13, 233	1	13,000
Vice president and treasurer Grade 16. Range \$12,000 to \$12,800:			<b>-</b>	10, 200	1	13,000
Grade 16. Range \$12,000 to \$12,800:		10 110	١.	10.005		
Chief of divisionGeneral counsel	1 1	12, 119 12, 120	1	12, 235 12, 000	3 1	36, 400 12, 098
Vice president and treasurer	î	12, 116	ĺ	12, 233	1	
Grade 15. Range \$10,800 to \$11,800:	_			,		
Assistant general counsel Assistant treasurer	1 1	10,800 11,785	<u>-</u>	11,800	1	11,800
Associate chief of division	î	10,800	l	11,000	. 1	11, 800
Chief of division	3	33, 134	4	44, 055	3	33, 552
Counsel			1	10,800	1	10,898
Economist Engineer	5	57, 329	5 4	55, 627 43, 200	5 4	56, 196 43, 803
Secretary	1	11,780	i	11,800	*	40,000
Grade 14. Range \$9,600 to \$10,600:		,				
Assistant chief of division	<u>2</u>	90.415	1	9,600	1	9, 744
Chief of division Counsel	2	20, 415 20, 311	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	9, 933 20, 443	2	20,600
Economist			1	9,600	1	9,698
Engineer	5	48, 253	4	38, 574	5	48, 712
Examiner Special assistant to Chairman	8 1	79, 097 9, 600	8	80, 221 9, 600	8	80, 719 9, 698
Grade 13. Range \$8,360 to \$9,360:	•	0,000	1 1	2, 000	1	<i>5</i> , 0 <i>5</i> 0
Chief of section	1	8,345	1	8,557	1	8,658
Counsel Economist	2	18,060 16,711	2	18, 320	3 3 3 4	26, 937
Engineer	$\frac{\overline{2}}{4}$	34, 522	2	8,542 $17,714$	3	25, 460 26, 399
Examiner	4	35, 150	4	35, 503	4	35, 836
Grade 12. Range \$7,040 to \$8,040:		H 00H	١.	F 101	١.	
Accountant Assistant examiner	1	7, 027 8, 016	1 1	7, 191 8, 040	1 2	7, 292 15, 080
Assistant secretary			î	7,060	ĩ	7, 240
Counsel	1	7, 163	1	7, 075	1	7, 240 7, 240
Economist Engineer				14,080	1	7, 040
Dorgonnol officer			2	7,040	1	7, 138
Grade 11. Range \$5,940 to \$6,940:	١ ۾	10.000	1	•	1	
	$\begin{vmatrix} 2\\1 \end{vmatrix}$	12,002	1 1	6, 183 6, 940	1 1	6,340 6,940
Assistant to chairman Assistant secretary Chief of section	l î	6, 930 6, 747				0, 510
Chief of section					1	5, 940
Counsel	<u>î</u>	6, 327	1	5, 940	1	6, 038
Personnel officer Grade 9. Range \$5,060 to \$5,810: Accountant Chief of section	*					
Accountant	2	10, 357 5, 078	2	10,626	2	10,877
Chief of sectionCounsel	1	5, 078	1 2	5, 212	ī	5, 184
Economist			2	10, 626 5, 212 10, 120 5, 060 10, 498 5, 810 5, 563 5, 370 83, 459 51, 774 133, 702 19, 992	ļ <b>.</b>	0, 104
Economist Examining clerk	2	10,021	1 2	10, 498	3	15, 810
Librarian		10,021 5,760 5,428 5,362 81,664 50,703 114,968		5, 810	1	5, 810
Staff assistant Grade 8. Range \$4,620 to \$5,370	1	5,428 5,362	1 1	5, 503	1	5, 688 5, 370
Grade 6. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	18	81,664	18	83, 459	21	97, 528
Grade 6. Range \$3,795 to \$4,545	12	50, 703	12	51,774	12	52, 971 171, 196
Grade 5. Range \$3,410 to \$4,160	30	114, 968	35	133, 702	45	171, 196
Grade 4. Range \$3,175 to \$5,000	6 5	19, 610 15, 276	6 5	19, 992 15, 431	6 5	20, 455 15, 753
Crafts, protective, and custodial grades:	ľ	10, 2, 0	1	20, 101	1	10, 100
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	2	6,073	2	6, 254	2	6,354
Grade 3. Range \$2,552 to \$3,032	3	7,899	3	8,083	4	10,876
Total permanent, departmental	143	928, 971	154 1	,001,093	172 1	, 109, 168
Deduct lapses	- 8	59, 368	13	77,000	17	116, 661
Net permanent, departmental (average number, net salary)	135	869, 603	141	924, 093	155	992, 507
Part-time and temporary positions: Tem-	100	000,000	141	021, Q00	100	#32, DU1
porary employment		4,632		20,000		10,000
Excess of annual leave earned over leave		07 174		19 000		19 050
taken Regular pay in excess of 52-week base		27, 174 3, 166		12,000 3,700		13, 950 3, 950
	1	1 004	1	3,700 2,500	1	3,000
Payment above basic rates		1,004		2,000		0,000
Payment above basic rates		905, 579		962, 293		,023,407

## RECONSTRUCTION FINANCE CORPORATION

## Administrative Expenses, Reconstruction Finance Corporation—

ACCRUED ADMINISTRATIVE EXPENDITURES BY OBJECTS

	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions		2, 450	2,065
Full-time equivalent of all other positions.  Average number of all employees	37 2, 575	12 2, 202	1, 995
Average salaries and grades: General schedule grades:			
Average salary	\$5, 478	\$5, 597	\$5, 584
Average gradeCrafts, protective, and custodial grades:		GS-7.8	GS-7.8
A verage salary	\$2,996 CPC-3.3	\$2,965 CPC-3.3	\$2,962 CPC-3.3
Average grade Ungraded positions: Average salary	\$3, 587	\$3,832	\$3,832
01 Personal services:	*** ***	*** *** ***	444 000 000
Permanent positions  Part-time and temporary positions	\$13, 999, 493 232, 882	\$12, 239, 000 127, 000	\$11,077,000 127,000
Part-time and temporary positions Regular pay in excess of 52-week	202,002	,	· '
Payments above basic rates	51, 012 90, 789	41,000 13,000	43,000 13,000
Excess of annual leave earned over leave taken	1	20,000	]
Total personal services Deduct portion not subject to limi-	14, 773, 961	12, 420, 000	11, 260, 000
tation	87, 444	65, 000	60,000
Net personal services under limitation	74 000 515	10.055.000	11 000 000
02 Travel	14, 686, 517	12, 355, 000 380, 000	11, 200, 000 350, 000
03 Transportation of things		60,000	34,000
04 Communication services		230, 000	220,000
05 Rents and utility services	1, 155, 596	1, 065, 000	965,000
06 Printing and reproduction	68, 605	55, 000	49, 000
Fees for other professional services General Accounting Office audit	24, 645	25, 000	25, 000
expense Services performed by other agen-	150, 039	165,000	196, 000
Services performed by other agen-	30, 299	24,000	24, 000
Other contractual services	101, 169	90,000	73, 000
08 Supplies and materials	116, 853	85,000	83,000
09 Equipment	85, 392	50,000	65,000
13 Refunds, awards, and indemnities		1,000	1,000
15 Taxes and assessments Unvouchered	12, 119 3, 481	10, 000 5, 000	10, 000 5, 000
Total accrued administrative ex-			
penditures under limitation	17, 204, 215	14, 600, 000	13, 300, 000

	1952	actual	1953 es	stimate	1954 €	stimate
	Num-	Total	Num-	Total	Num-	- Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:					_	
Administrator	1	\$17, 500		\$17,500	1	\$17,500
Deputy administrator	1	16,000	1	16,000	,1	16,000
General schedule grades:	ĺ					
Grade 17. Range \$13,000 to \$13,800:	l 1	13,000	1	13,000	1	13,000
Controller Director, office of loans	i	13, 000	i	13,000	î	13, 200
Director, office of production	l î	13,000		10,000		10,200
Director, office of synthetic rubber	Í		1	13,000	1	13,000
Director, office of tin and fiber			1	13,000	1	13,000
Grade 16, Range \$12,000 to \$12,800:	1			,		
General counsel	1	12,000	1	12,000	1	12, 200
Chairman, board of review	1	12,000	1	12, 200	1	12, 200
Deputy controller	1	12,000	1	12,000	1	12,000
Deputy director, office of loans	1	12,000	1	12,000	1	12, 200
Executive assistant to the adminis-	1	12,000	1	12,000	1 1	12,000
trator	1	12,000	1	12,000	٠ ا	12,000
Grade 15. Range \$10,800 to \$11,800: Secretary	1	11,800	1	11,800	1	11,800
Treasurer	î	11,800	l i	11, 800	Î	11, 800
Director, office of loan agency man-	_	11,000	_	22,000	-	<b>,</b> 000
agement	1	11,800	1	11,800	1	11,800
Director, office of personnel	lī	10, 800	1	11,050	1	11, 050
Director, office of small business	l ï	11, 800	1	11, 800	1	11, 800
Chief of division	15	168, 450	15	168, 200	15	168, 950
Deputy director, loan agency man-	i					
agement	1	11, 300	1	11, 300	1	11, 550
Deputy director, office of produc-					ŀ	
tion	1	10, 800			=	
Assistant chief of division	7	80,000	7	80, 400	7	80, 800
Assistant to the deputy adminis-	1	11 000				
trator	1 1	11,800				
Assistant to the director, office of	1	11,800	ļ			
Assistant to the director, office of	1 -	11,000				
synthetic rubber			1	10,800	1	10,800
Associate general counsel	i	11,800	1	11,800	1	11,800
Assistant general counsel	2 2	23, 400	2	23,600	2	23,600
Assistant secretary	2	23, 350	2	<b>23,</b> 350	2	<b>23, 600</b>
Assistant treasurer	1	11, 550				
Assistant controllerAssistant to the controller	1	10,800				
Assistant to the controller	1	10, 800		40.000		54-455
Attorney	4	46,000 10,800	1	46, 200 10, 800	3	34, 400 11, 050
Budget officer		23,600	2	23, 600	2	23,600
Chief of branch		11,800	li	11,800		11.800
Chief engineer	1 .	11,000		***	. •	, 000

DETAIL OF PERSONAL	L SERVICES-	continued		DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued	Num- Total	Num- Total	Num- Total		Num- Total	Num- Total	
General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con.	ber salary	ber salary	ber salary	Departmental—Continued Crafts, protective, and custodial grades:	ber salary	ber salary	ber salary
Loan examiner  Member, board of review  Special assistant to the administra-	7 \$78, 100 3 35, 400	5 \$56,500 3 35,400	4 \$45,700 3 35,400	Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 \$3,680 1 3,454 12 38,200 23 67,016	1 \$3,680 1 3,454 12 38,320 21 61,922	1 \$3,680 1 3,454 9 28,670 18 54,016
tor	3 33, 900 1 11, 800	2 22, 100 1 11, 800	2 22, 350 1 11, 800	Grade 3. Range \$2,552 to \$3,032 Grades established by Wage Board: Rates less than \$4,600	23 67, 016 12 43, 049	21 61, 922 12 45, 978	18 54, 016 12 45, 978
Assistant secretary	1 10,600 5 50,000	1 10,600 5 50,400	1 10,600 5 50,600	Total permanent, departmental		964	908
Attorney	9 92,000 3 30,000	9 91,000 3 30,200	9 91, 400 3 30, 400	Deduct lapses	6, 138, 804 126 689, 737	5, 391, 644 86 442, 644	5, 075, 903 32 145, 903
Chief of branch. Deputy director, office of personnel.	13 127,000 1 9,600	13 127, 600 1 9, 600	13 128, 000 1 9, 800	Net permanent, departmental (av-	990	878	876
Deputy director, office of small business.  Engineer.	1 10 000 7 71, 905	1 10, 200 7 72, 105	1 10, 200 7 72, 105	erage number, net salary)  Regular pay in excess of 52-week base	5, 449, 067 21, 935	4, 949, 000 18, 000	4, 930, 000 19, 000
Executive assistant to the general counsel	1 9,600	1 9,600	1 9,800	Part-time employment Payment above basic rates:	172, 272	127, 000	127, 000
Financial analyst Loan examiner Rubber technologist	1 10, 200 20 205, 005 6 58, 200	1 10,200 15 151,800 7 68,000	1 10,400 14 142,400 7 68,200	Övertime and holiday pay Living allowance, foreign Night-work differential	18, 455 3, 906 209	5, 800 200	5, 800 200
Traffic officer Grade 13. Range \$8,360 to \$9,360:	1 10,600	i 9,600	1 9,600	Excess of annual leave earned over leave taken	155, 916	200	200
Accountant Administrative assistant	13 115,060 2 17,920	11 97, 760 2 17, 920	11 98, 680 2 18, 120	All personal services, departmental	5, 821, 760	5, 100, 000	5, 082, 000
Attorney Auditor	11 98,960 8 70,980	9 80, 240 7 60, 920	2 18, 120 7 60, 920 7 61, 720	Field:			
Budget analyst Chief clerk Commercial analyst	3 25,080 1 8,360 1 8,360	3 25, 280 1 8, 360 1 8, 560	3 25, 480 1 8, 560 1 8, 560	General schedule grades: Grade 15. Range \$10,800 to \$11,800: Manager	32 366, 150	31 358,050	13 152, 150
Confidential assistant Contract analyst	1 8,360 2 18,520	1 8,560 2 18,720	1 8,560 2 18,720	Attorney	5 58,050 1 10,800	4 47, 200 1 10, 800	4 47, 200 1 11, 050
Engineer Information and editorial specialist	7 62, 920 1 8, 360	6 53,760 1 8,360	1 8,560	Grade 14. Range \$9,600 to \$10,600: Assistant manager Attorney	32 329, 600	31 317, 200	13 135,000
Loan examiner  Metallurgist  Methods examiner	13 116, 780 2 18, 520 6 55, 240	9 81,640 2 18,520 5 45,900	6 54, 240 2 18, 720 1 9, 360	Investigator	1 1 9,600	14 144, 550 1 9, 600 4 40, 930	14 144, 200 1 9, 800
Placement officer Position classifier	1 8,560 1 8,360	1 8,760 1 8,560	1 8,760 1 8,560	Loan examiner Production specialist Research agronomist	4 40, 730 1 9, 600	4 40, 930 1 9, 600 1 9, 600	1 9,800 1 9,600
Production specialist Sales and distribution specialist	2 17,520 1 8,360	2 17,720 1 8,560	2 17,720 1 8,560	Grade 13. Range \$8,360 to \$9,360: Attorney	16 142,040	15 133, 680	15 134, 280
Rubber technologist Traffic analyst Grade 12. Range \$7,040 to \$8,040;	9 77,440 1 9,360	9 77,640 1 8,360	6 51, 160 1 8, 360	Auditor Chief accountant Chief of branch office	8 68, 680 10 86, 400	8 69,080 10 85,600	8 69, 280 13 112, 680
Accountant	12 91,080 3 24,120	10 74, 400 2 15, 080	9 67,360 1 8,040	Engineer-appraiser	5 44,800 5 44,200 59 524,040	5 45,000 5 44,600 50 445,800	20 170,000 5 44,800 26 227,760
Attorney	5 37,300 7 55,680	3 23,320 7 55,880	1 8,040 7 56,280	Loan examiner Production specialist Grade 12. Range \$7,040 to \$8,040:	1 8,360		
Budget analystClaims examiner	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 22,120 1 7,240	3 22,320 1 7,240	Accountant Attorney	10 72,400 9 67,560	10 72,800 9 67,960	13 96, 120 9 68, 360
Commercial analyst Contract analyst Cost analyst	1 7,240 3 22,720 1 7,640	1 7, 240 3 22, 920 1 7, 640	1 7,440 3 22,520 1 7,840	Auditor	22 163, 880 11 83, 440 1 7, 840	22 164,080 11 83,840 1 7,040	22 165, 680 1 7, 240
Employee relations specialist Engineer	1 7,140 7 52,880	1 7,640 7 52,080	1 7,840 7 52,540	Chief of branch office Engineer-appraiser Loan examiner	20 157, 700 96 746, 700	18 144, 620 88 681, 420	16 127, 640 65 500, 400
Investigator Loan examiner	1 7,040 1 7,640	1 7, 240 1 7, 040	1 7,240 1 7,040	Production engineer Grade 11. Range \$5,940 to \$6,940:	8 61, 520	8 61,720	4 29,960
Methods examiner Placement officer Position classifier	5 38, 200 2 14, 480 2 14, 480	5 38,600 2 14,880 2 14,880	5 38,800 2 14,880 2 14,880	Accountant	21 129, 340 6 40, 040 11 67, 940	19 117, 460 6 40, 240 11 68, 140	13 82,020 6 40,640 11 68,940
Production specialist	2 14,880 1 7,640	2 15,080	2 15,080	Auditor Chief accountant Engineer-appraiser		9 58,660 12 82,480	10 68,400
Rubber technologist Sales and distribution specialist	11 78, 040 3 23, 120	10 70, 800 2 15, 880	10 71,000 <b>2</b> 15,880	Loan examiner	250 1, 637, 000	231 1, 509, 140	217 1, 396, 880
Grade 11. Range \$5,940 to \$6,940:  Accountant  Administrative assistant	22 144, 680 2 12, 880	17 110, 880 2 13, 080	15 97,000 2 13,080	Grade 10. Range \$5,500 to \$6,250: Agency cashier	1 6,250	1 6, 250	
AttorneyAuditor	1 6,340 4 27,160	1 6, 340 3 20, 020	1 6,540 3 20,820	Grade 9. Range \$5,060 to \$5,810: Accountant	26 146, 995 10 54, 850	23 131,815 10 54,725 19 104,390	26 140, 435 13 70, 280
Budget analyst Commercial analyst	2 12, 280 3 18, 220	2 12,080 3 18,420	2 12, 280 2 12, 080	Agency eachier	19 103, 140	1 5 28,800	13 73, 405 5 29, 050
Contract analyst Loan examiner Methods examiner	9 57, 860 7 41, 580 3 18, 020	7 48, 180 6 36, 840 2 12, 080	6 41,640 6 37,640 2 12,280	Auditor Loan examiner Rubber technologist	50 270,090 4 20,560 15 76,885	30 164, 525 14 72, 265	26 142,750 4 20,065
Placement officer Position classifier	2 12, 280 2 11, 880	2 12, 280 2 11, 880	2 12,480 2 12,080	Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	15 76,885 58 266,715 21 91,945	14 72, 265 52 244, 640 21 91, 195	26 123, 040 13 56, 595
Procurement officer Production specialist Records management assistant	1 5,940 1 6,140	1 5, 940 2 12, 480	1 6, 140 2 12, 480	Grade 5. Range \$3,410 to \$4,160	140 540, 885 225 769, 605	127 498, 980 197 700, 955	78 305, 810 146 519, 150
Rubber technologist	1 5, 940 3 18, 020 11 66, 740	4 23, 960 10 60, 800	4 24, 160 9 55, 060	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	341 1, 138, 020 69 212, 630	300 1,007,170 36 112,400	259 863, 060 13 40, 350
Grade 10. Range \$5,500 to \$6,250: Accountant Administrative assistant	3 18,400	2 11,500	2 11,625	Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	17 49, 464	15 40, 878	13 34, 616
Grade 9. Range \$5,060 to \$5,810: Accountant	6 36,000 23 128,035	4 24, 000 19 106, 140	4 24, 250 18 102, 210	Total permanent, field		1, 486 8, 189, 878	1, 157 6, 348, 486
Administrative assistant Auditor	10 53, 455 2 10, 970	9 48, 290	7 38, 045	Deduct lapses	144 557. 658	174 899, 878	50 201, 486
Budget analystCommercial analyst	2 11,495 3 15,930	2 10,870 3 15,930	2 10,870 3 16,055	Net permanent, field (average num- ber, net salary)	1, 548 8, 550, 426	1, 312 7, 290, 000	1, 107 6, 147, 000
Files supervisor Librarian Loan examiner	1 5,060 1 5,810 1 5,685	1 5, 060 1 5, 810 1 5, 685	1 5, 185 1 5, 810	Regular pay in excess of 52-week base Part-time employment	29, 077 60, 610	23, 000	24, 000
Methods examiner  Placement officer	2 10, 120 1 5, 185	2 10, 245 1 5, 185	1 5, 810 2 10, 245	Payment above basic rates: Overtime and holiday pay	59, 405 8 814	7,000	7,000
Production specialist Rubber technologist	3 16, 490 2 10, 120	2 10, 680		Additional pay for service abroad Excess of annual leave earned over leave taken	8, 814 243, 869	7,000	7,000
Shorthand reporter Traffic analyst Grade 8. Range \$4,620 to \$5,370	2 11,745 4 20,490 12 59,190	2 11, 745 4 20, 490	2 11,745 4 20,615	All personal services, field	8, 952, 201	7, 320, 000	6, 178, 000
	69 314, 655 53 226, 885	11 54, 445 62 282, 010 37 159, 675	10 50, 325 62 281, 640 34 144, 610	01 Personal services Deduct portion not subject to limitation	14, 773, 961 87, 444	12, 420, 000 65, 000	11, 260, 000 60, 000
Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,795 to \$4,545.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.	125 488, 280 165 583, 895	116 461, 430 156 553, 235	109 434, 210 153 547, 870	Net personal services under limita-	14, 686, 517	12, 355, 000	11, 200, 000
Grade 2. Range \$2,750 to \$3,230	183 584, 410 22 69, 180	142 458, 760 8 25, 280	137 442, 550 8 25, 840		-7: -7:	1	

## TENNESSEE VALLEY AUTHORITY

## Tennessee Valley Authority Fund-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1952 actual 1953 estimate		
Total number of permanent positions	12, 267	13, 494	14, 057	
Full-time equivalent of all other positions	9,190	11, 227	12,094	
Average number of all employees	19, 349	23, 325	24, 962	
Average salaries and grades: Grades established by the Board of Directors:				
Average salary	\$4,519	\$4,574	\$4,621	
Average grade	TVA-4.3	TVA-4.3	TVA-4.3	
Ungraded positions: Average salary	\$3,664	\$3,713	\$3,751	
01 Personal services:			_	
Permanent positions	\$42, 163, 378	\$51, 847, 284	\$55, 913, 642	
Part-time and temporary positions	50, 285, 539	61,004,610	66, 059, 068	
Regular pay in excess of 52-week	105 054	200 #22		
Payment above basic rates	185, 274		217, 424	
Excess of annual leave earned over	4, 100, 745	4, 722, 528	4, 407, 240	
leave taken	1, 379, 937			
loa to batterization				
Total personal services	98, 114, 873	117, 777, 944	126, 597, 374	
02 Travel	2, 203, 005	2, 405, 987	2, 765, 532	
03 Transportation of things	10, 141, 072	14, 398, 649	18, 313, 346	
04 Communication services	617, 013	752, 166	781, 614	
05 Rents and utility services 06 Printing and reproduction	1, 572, 309 85, 236	1, 638, 991 102, 130	1, 631, 774 92, 650	
Of Other contractual services	21, 766, 364	21, 129, 641	12, 322, 48	
Services performed by other agen-	22,700,001	21, 120, 011	12,022,100	
cies	6, 959, 273	5, 828, 050	6, 713, 80	
08 Supplies and materials	50, 129, 155	93, 255, 588	93, 474, 75	
09 Equipment	109, 697, 190	223, 607, 419	133, 089, 88	
10 Lands and structures	3, 242, 260	3, 316, 400	2, 228, 95	
<ul> <li>Grants, subsidies, and contributions</li> <li>Refunds, awards, and indemnities</li> </ul>	6, 292, 918 105, 161	7, 333, 820 80, 900	7, 861, 06	
14 Interest	743, 559	680,000	79, 83, 593, 00	
15 Taxes and assessments	649, 306	789, 564	876, 93	
		ļ	<u>-</u>	
Total obligations	312, 318, 694	493, 097, 249	407, 423, 00	
Deduct: Change in unliquidated obligations		107, 289, 000		
Change in inventories and property		'		
transfers	5, 207, 510	5, 301, 000	4, 626, 00	
Add change in unliquidated obligations	4, 026, 314		. 19, 761, 00	
Total accrued expenditures	311, 137, 498	380, 507, 249	422, 558, 00	

	1	I	ì			
	1952 actual		1953 es	stimate	1954 estimate	
Field:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,000: Members of the board of directors	2	\$30,000	3	\$45,000	3	\$45,000
Grades established by the board of directors: Clerical, administrative, and fiscal services: Grade 14. Rate of \$14,500:		φυ <b>υ, υυ</b> υ	3	φ <del>1</del> θ, UUU		φ <b>τ</b> υ, υυυ
General manager Grade 13. Rate of \$13,300:			1	14, 500	1	14, 500
General manager	1	13, 800				<b></b> -
Manager of power	î	13, 800	1	13,800	1	13, 800
Washington representative			1	13, 300	1	13, 300
Assistant general manager	1	12, 300	2	24,600	2	24,600
Assistant manager of power	1	12,800	1	12,800	1	12,800
Assistant to the general manager	1	12,800		10.000	<u>-</u>	-10.00
Chief budget officer	1	12,300	1	12, 300	1	12, 300
Chief, regional development studies	1	12,800 12,300	<u>-</u>	12. 300		12, 300
Comptroller Director of agricultural relations	li	12, 300 12, 300	1 1	12, 300	1	12, 300 12, 300
Director of chemical operations	1 1	12, 300	i	12, 300	1 1	12, 300
Director of information		12, 300	i	12, 300	i	12, 300
Director of personnel		12, 300	i	12, 300	i	12, 300
Director of property and supply	1	12, 300	i	12, 300	li	12, 300
Director of reservoir properties	1	12,300	î	12, 300	ı	12, 300
Washington representative		12, 300	<del>-</del>		<b>-</b> -	,
Grade 11. Rate of \$11,300:		•				
Assistant comptroller	1	11,300	1	11, 300	1	11,300
Assistant director of information	1	11, 300	1	11,300	1	11, 300
Chief, nitrate operations	1	11, 300	1	11, 300	1	11, 300
Chief, phosphate operations	1	11, 300	1	11, 300	1	11, 300
Works manager (chemical plant)	1	11, 300		·		
Grade 10. Range \$9,700 to \$10,300:	1		1		l -	
Assistant chief budget officer Assistant director of agricultural re-		•			1	9, 700
lations			1	10,600	1	10,600
Assistant director of personnel Assistant director of reservoir prop-	1	10, 600	ī	10, 600	Ĩ	10, 600
erties	1	10,600	1	10,600	1	10,600
engineer	1	10, 300	1	10, 300	1	10,300
Assistant to the general manager		20, 300	ī	10, 300	î	10, 300
Assistant to the director of property		•	_		_	
and supply Assistant to the manager of chemi-		10,000	1	10, 300	1	10, 300
cal engineering	. 1	9, 700	1 1	9, 700	1	9, 700

DETAIL OF	PERSONAL	services-continued

	1952 actual		1953 estimate		1954 estimate	
Field—Continued Grades established by the board of						
directors: Clerical, administrative, and fiscal services—Continued Grade 10. Range \$9,700 to \$10,300—Con. Assistant works manager (chemical	Num- ber	salary	Num- ber	Total salary	Num- ber	Total salary
plant) Chief, accounting branch Chief, auditing branch Chief, Columbia phosphate branch	2 1 1 1	\$20,600 9,700 10,000 9,700	1 1 1	\$9, 700 10, 300 9, 700	1 1 1	\$10,000 10,300 9,700
Chief consulting electrical engineer Chief, electrical development	1	10,600	1	10, 600 10, 300	1	10,600
Chief, land branch Chief, materials branch Chief, office service branch Chief, personnel office branch	1 1 1 1	10, 600 10, 300 10, 300 9, 700	1 1 1 1	10, 600 10, 600 10, 300 9, 700	1 1 1	10, 600 10, 600 10, 300 10, 000
Chief, personnel relations branch Chief, plant records section Chief, power accounting branch	1 1 1	10,000 9,700 10,300	1 1	10, 300 10, 000 10, 300	1 1	10, 300 10, 000 10, 300
Chief, standards and analysis branch	1	10,600		10, 300	1	10.200
Chief, transportation branch	5	10, 300 42, 850	1 1 5	9, 700 43, 450	1 5	10, 300 9, 700 44, 050
Administrative officer Assistant chief, auditing branch Assistant chief, land branch	1 1	35, 600 8, 450 9, 050	5 5 1 1	44, 050 8, 750 9, 050	5 1 1	44, 050 8, 750 9, 050
Assistant chief, materials branch Assistant chief, office service branch Assistant chief, personnel office branch and head, examining unit.	1	8, 450 8, 750	1 1	8, 750 8, 750 9, 050	1 1	8, 750 8, 750
Assistant chief, plant records branch  Assistant chief, training and edu-	1	8, 750 8, 450	1	8, <b>4</b> 50	1	9, 050 8, 750
Assistant chief, transportation branch	1	8, 750	1	8, 750 8, 450	1	8,750 8,450
Assistant to the chief budget officer Assistant to the director of chemical engineering. Assistant to the director of chemical	1	8, 450 9, 050	1	8, 450		•••••
operations Chief, Columbia phosphate section Chief, information section	1 1 1	8, 450 9, 050 9, 350	1	8, 450	1	8,750
Chief, standards and analysis branch. Chief, transportation branch	1	8, 450	1	8, 450	1	8, 450
General office engineer.  Manager of properties  Personnel officer.  Procurement analyst.	6 3	9, 350 53, 400 26, 250 8, 450	1 6 3	9, 350 53, 400 27, 150 8, 750	6 3 1	9, 350 54, 000 27, 150 8, 750
Reports editor Supervisor of appraisals Treasurer Grade 8. Range \$7,400 to \$8,000:	1 1	8, 750 9, 050 8, 750	1 1	8, 750 9, 050 8, 750	1 1	8, 750 9, 050 8, 750
Accountant Administrative analyst Administrative officer Assistant chief, transportation	2 7	103, 550 15, 400 53, 600	3	112, 500 22, 800 82, 750	18 3 11	138, 000 23, 100 83, 650
branch  Assistant to the chief, office service branch	. 1	7, 400 8, 000	1	8,000	1	8,000
Assistant to the director of agricul- tural relations	-		- 1	7, 400	1	7, 400
nel Budget analyst Budget officer Chief, administrative section (chem	1	7, 400 16, 000 7, 400 8, 000	2 2	16, 300 14, 800	3 2	23, 700 15, 100
ical plant) Chief, central services section Chief of graphics Chief, office methods staff	- 1	7, 400 8, 300 8, 000	1 1	7, 400 8, 300 8, 000	1 1	7, 700 8, 300 8, 000
Information service representative Land appraiser	1 1 5	7, 700 8, 000 38, 500	1 5	16,000 8,000 38,650	5	16, 000 38, 950 31, 700
Personnel officer Personnel relations officer Personnel staff officer Procurement officer	- 3 - 4	24, 000 23, 100 31, 400	3	31, 400 23, 400 32, 300 7, 400	3 4 1	31, 700 24, 000 32, 300 7, 700 37, 600
Purchasing agent Reports editor Specialist in property protection	1	7, 400 7, 400 7, 400	5	37, 600	5	37, 600 7, 400 7, 700 7, 700
Traffic officer Training officer Grade 7. Range \$6,200 to \$7,200:	1 1	7, 400 7, 700	1	7, 700 7, 700 7, 700	1	8,000
Accountant Administrative analyst Administrative officer Assistant chief, office methods staff	- 3 19	151, 900 19, 900 129, 100	15	159, 600 12, 700 102, 300 7, 200	24 2 16 1	164, 200 13, 300 110, 900 7, 400
Assistant district manager  Assistant treasurer  Automotive transportation super-	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	7, 200 13, 600 6, 800	1	6, 800 6, 800	1	7,000 7,000
visor Budget analyst Budget officer	3	19, 800 12, 700	- 1 2	20, 100 7, 200 13, 300	3	20,600 6,800
Examining officer Fertilizer distribution representa- tive	_ 1	6, 800 6, 200	1	6, 800 6, 500 7, 200	1 1 1	7,000 6,800 7,200
Manager of properties  Personnel officer  Personnel staff officer  Procurement analyst.	10 3	7, 200 68, 000 21, 000 6, <b>2</b> 00	3	121, 900 21, 400	17 5	117, 800 33, 800

DETAIL OF PERSONAL	L SERVICES—c	ontinued		DETAIL OF PERSONAL	L SERVICES—C	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued Grades established by the board of directors: Clerical, administrative.	Num- Total	Num- Total	Num- Total	Field—Continued Professional and scientific service—Con. Grade 10. Range \$9,700 to \$10,300—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
rectors: Clerical, administrative, and fiscal services—Continued Grade 7. Range \$6,200 to \$7,200—Con. Procurement officer	ber salary  1 \$6,200	ber salary 2 \$13,000	ber salary 2 \$13,600	Chief, ammonia branch Chief, ammonium nitrate branch Chief, civil engineering branch	1 \$9,700 1 9,700 1 9,700	1 \$9,700 1 9,700 1 10,000	1 \$9,700 1 9,700 1 10,000
Property and supply officer Purchasing agent Specialist in power protection	5 34,900 1 6,500	2 \$13,000 7 45,600 6 38,490 1 6,500	10 65, 900 6 39, 950 1 6, 800	Chief, communication engineering branch Chief, construction and mainte-	1 9,700	1 10,000	1 10,000
Specialist in property protection Traffic officer Training officer Visitor relations representative	2 12, 400 1 6, 500	1 6,800 3 19,200 1 6,500 1 7,000	1 6,800 1 7,000 3 20,100 1 6,800	nance branch Chief, construction plant branch Chief, design branch Chief, development section Chief district manager Chief, electrical design branch Chief, electrical design branch	1 9,700 1 9,700 1 10,000	1 9,700 1 9,700 1 10,600	1 10,000 1 9,700 1 10,600
Grade 6. Range \$5,325 to \$6,200: Accountant	35 199, 665	1 7,000 36 204,670 40 230,185	1 7, 200 39 226, 990	Chief district manager Chief, electrical design branch Chief, electrical engineering branch	1 10,000 1 9,700 1 10,300 1 9,700	1 10,000 1 10,600 1 10,000	1 10,000 1 10,600 1 10,000
Budget analyst Budget officer Camp manager Examining officer Fertilizer distribution representa-	3 16, 505 3 17, 345	2 11, 440 3 16, 940 4 23, 785	44 257, 490 2 11, 700 3 17, 640 3 18, 200 2 12, 050	Chief, fertilizer distribution branch. Chief, fish and game branch. Chief, flood control branch.	1 9, 700	1 9,700 1 9,700 1 10,300	1 10,000 1 19,700 1 10,300
		2 11,700	( ' '	Chief, forest development branch Chief, forestry investigations branch	1 10,000	1 10,300	1 10, 300
Land appraiser Land buyer Office procedure analyst Payroll officer Personnel officer Personnel relations officer	6 36, 940 7 42, 265 3 17, 375	2 10, 915 6 37, 200 7 43, 225 5 28, 290	2 11, 175 6 37, 725 7 43, 400 6 34, 845	Chief, geologic branch Chief, government research branch Chief, health office branch	l 1 10.300	1 10, 300 1 10, 300 1 9, 700	1 10, 300 1 10, 300
Payroll officer Personnel officer Personnel relations officer	10 57, 980 1 6, 025	4 21, 830 13 75, 629 1 6, 025	6 33, 530 16 93, 520 1 6, 200	Chief, hydraulic data branch Chief, industrial economics branch Chief, maps and surveys branch	1 10,300 1 10,000 1 9,700	1 10, 300 1 10, 000 1 9, 700	1 10,000 1 10,300 1 10,000 1 9,700
Population readjustment represent-	1 6, 025 1 5, 850 1 6, 200	2 10, 650 1 6, 200	1 6, 200	Chief, navigation and transporta- tion branch	1 9,700 1 9,700	1 9,700 1 10,000	1 9,700 1 10,000
Procurement officer Property and supply officer Purchasing agent	11 64, 385 17 96, 660	1 5, 325 12 68, 195 21 118, 135	1 5, 590 13 74, 920 21 121, 735	Chief, phosphate development works branch	1 9,700	1 9,700	1 9,700
Reports editor Reservoir lands supervisor Reservoir properties representative	1 6, 025 2 12, 050	1 6, 200 1 5, 590 2 12, 050	1 6, 200 1 5, 590 2 12, 400	branch Chief, power economics branch Chief, power production branch	1 9,700 1 10,000 1 10,300	1 9,700	1 9,700
Specialist in property protection Supervisor of reproduction Traffic officer	1 5, 850	1 5, 850 1 5, 590 2 10, 915	1 6,025 1 5,850 2 11,440	Chief, power studies branch Chief, power system operations	1 10,300 1 10,300	1 10,300	1 10,300
Translator. Visitor relations representative Grade 5. Range \$4,450 to \$5,325	1 5,850	1 6, 025 1 5, 325 235	1 6, 025 1 5, 590 242	Chief, project planning branch Chief, research section Chief, river control branch	1 10,300 1 10,300 1 10,300	1 10,300	1 10,300
Grade 4. Range \$3,700 to \$4,450	1 457 005	1, 145, 425 395 1, 625, 590	1, 201, 655 420 1, 756, 925	Chief, safety branch Chief, soils and fertilizer research branch Chief, system planning and engi-	1 9,700 1 9,700	1 10,000 1 9,700	1 10,000 1 10,000
Grade 3. Range \$3,225 to \$3,700 Grade 2. Range \$2,835 to \$3,225		1, 140 4, 006, 705 1, 037	1, 184 4, 216, 945 1, 076	neering branch Chief, test-demonstration branch	1 9,700 1 9,700	1 10,000 1 9,700	1 10,000 1 10,000
Grade 1. Range \$2,535 to \$2,835	1 3, 048, 145	3, 107, 795 54 144, 680	3, 265, 650 54 145, 710	Chief, wholesale marketing branch. Chief, Wilson Dam phosphate	1 9,700	1 9,700	1 10,000
Professional and scientific service: Grade 14. Rate of \$14,500: Chief engineer. Grade 13. Rate of \$13,300: Chief engineer.		1 14, 500	1 14, 500	branch Construction engineer Construction superintendent Head architect Head civil engineer	1 9,700 7 69,700 7 68,800 1 10,300 1 10,300	1 9,700 8 79,400 7 69,100 1 10,600 1 10,600	1 9,700 9 89,400 9 88,800 1 10,600 1 10,600
Manager of chemical engineering	1 13.300	1 13, 300 1 13, 300	1 13, 300 1 13, 300	Head highway and railroad engi- neer Head materials engineer	1 10,600 1 10,300	1 10,600	1 10,600
Grade 12. Rate of \$12,300: Chief construction engineer Chief design engineer	1 12,800	1 12,800 1 12,800	1 12,800 1 12,800	Head mechanical engineer Head structural engineer	1 10,300 1 10,300 2 20,000	1 10,600 1 10,600 1 10,300	1 10,600 1 10,600 3 29,700 1 10,000
Chief power engineer Chief water control planning engineer	1 12,800 1 12,300	1 12,800 1 12,800	1 12,800 1 12,800	Project manager Recreation specialist Staff epidemiologist Tributary watershed field repre-	1 10,000 1 10,000	1 10,000 1 10,300	1 10,300
Director of chemical development  Director of chemical engineering  Director of forestry relations	1 12,300 1 12,300	1 12,300 1 12,300	1 12,300	Grade 9. Range \$8,450 to \$9,050: Architect	1 9,700 2 17,500	1 10,000 2 17,500	1 10,000 3 26,250
Director of health Director of power engineering and construction	1 12,300 1 12,300	1 12,300 1 12,300 1 12,300	1 12,300 1 12,300	Assistant chief, ammonia branch Assistant chief, ammonium nitrate branch Assistant chief, civil engineering		1 8,450 1 8,450	1 8,450 1 8,450
Director of power operations.  Director of power utilization.  Director of regional studies.  Solicitor.	1 12,300 1 12,300 1 12,300 1 12,300	1 12,300	1 12,300 1 12,300	Assistant chief. Columbia phos-	1 8,450	1 8,450	1 8,450
Specialist in tributary watersheds Grade 11. Rate of \$11,300: Acting director of regional studies	1 12,300 1 12,300 1 11,300	1 12,300	1 12,300	Assistant chief, communication engineering branch	1 8,450	1 8,450 1 8,450	1 8,450 1 8,750 1 9,350
Assistant director of forestry rela- tions  Assistant director of health	1 11,300	1 11,300 1 11,300	1 11,300 1 11,300	Assistant chief, design branch Assistant chief, electrical engineering branch	1 8,450 1 8,450	1 9,350 1 8,450	1 9,350 1 8,450
Assistant director of power engi- neering and construction  Assistant general counsel	1 11,300 2 22,600	1 11,300 2 23,100	1 11,300 2 23,600	Assistant chief, fertilizer distribu- tion branch  Assistant chief, flood control branch	1 8,450	1 8,450 1 8,750	1 8, 450 1 8, 750
Assistant to the chief engineer Chief, development branch Chief, power production branch	1 11,300 1 11,300	1 11,300 1 11,300 1 11,300	1 11,300 1 11,300 1 11,300	Assistant chief, government re- search branch Assistant chief, industrial eco-	1 8,750	1 8,750 1 8,450	1 9,050 1 8,450
Chief, power system operations branch	1 11,300	1 11,300 1 11,300	1 11,300 1 11,300	nomics branch Assistant chief, navigation and transportation branch	1 8,450	1 8,450	1 8, 450
Chief, research and engineering branch Head civil engineer	1 11,300 1 11,300			Assistant chief, phosphate develop- ment works branch Assistant chief, plant chemical con-	1 0 450	1 8,450	1 8,450
Head electrical engineer Power construction manager	1 11,300 1 11,300	1 11,300 1 11,300 8 90,400	1 11,300 1 11,300 9 101,700	trol branch Assistant chief, power production branch	1 8,450 2 18,100	1 8,450	1 8, 450
Project manager Grade 10. Range \$9,700 to \$10,800: Assistant chief, development branch	6 67,800	1 9,700		Assistant chief, power system operations branch Assistant chief, project planning	1 9,050	1 0 750	1 0
Assistant chief, power production branch	1 9,700	2 19,400	1 9,700 2 19,400	branch Assistant chief, safety branch Assistant chief, Wilson Dam phos-	1 8,450	1 8,750 1 8,450	1 8,750 1 8,750
Assistant chief, power system oper- ations branch Assistant director of health	1 10,600	1 9,700	1 9,700	phate branch Assistant construction superintendent	7 59, 750	1 8,450 9 76,650	1 8,450 11 94,150
Assistant director of power supply— Assistant director of regional studies— Chief, agricultural economics	1 10,600 1 10,600	1 10,600 1 9,700	1 10,600 1 10,000	Assistant power construction man- ager. Assistant to the chief design engi-	1 9,350	1 9,350	1 9,350
branch	1 9,700	1 9,700	1 9,700	neer	1 9,050	1 9,050	1 9,050

## TENNESSEE VALLEY AUTHORITY—Continued

## Tennessee Valley Authority Fund-Continued

DETAIL OF PERSONAL SERVICES—continued

	1052	actual	1053 ^	stimate	1954 estimate		
	1952		1909 6		1954 estimate		
Field—Continued Professional and scientific service—Con. Grade 9. Range \$\$,450 to \$9,050—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Assistant to the chief, research branch			1	<b>\$</b> 8,450	1	\$8, 450	
Assistant to the chief water control planning engineer.	1	\$8,450	1	8, 450	1	8, 450	
Assistant to the director of chemical development	1	8, 450	1	8, 450	1	8, 450	
Assistant to the director of power operations.	1		1	9, 050	1	9, 050	
Attorney	7 2	8, 750 61, 250 16, 900	6 1	53, 700 8, 450	7	62, 450	
Chemical plant superintendent	4	<b>35,</b> 600				8, 450	
Chief, agricultural economics branch Chief, agricultural engineering	1	8, 450	<b></b> -		<b>-</b> -		
branch	1	8, 750	1	8, 750	1	8, 750	
Chief, applied research section Chief, construction plant branch	1 1	8, 450 9, 050	1	8, 450	1	8, 450	
Chief, defense processes section Chief, electrical laboratory and test	1	8, 450	1	8, 450	1	8, 450	
branch Chief, environmental hygiene	1	9,050	1	9,050	1	9,050	
branch Chief, fish and game branch	1	8,450 9,050	1	8, 450	1	8, 750	
Chief, forestry investigations branch Chief, fuels branch	i	9,050	1	8, 450	1	8,450	
Chief, fundamental research section.	1	8, 450	1	8.450	1	8,450	
Chief, inspection and testing branch. Chief, malaria control branch	1	8, 450 8, 450	1	8, 750 8, 450	1	8, 750 8, 750	
Chief, plant chemical control sec-	1	9,050					
Chief, power economics branch Chief, power requirements branch	1 1	8, 450 8, 450	1	8, 450 8, 450	1 1	8, 750 8, 750	
Chief, power resources branch Chief, site planning section		9,050	1	8, 450 9, 050	1	8, 450 9, 050	
Chief system load dispatcher Chief, transmission system main-			î	8, 450	î	8, 450	
tenance branch	1 1	9,050 8,450	1 1	9,050 8,450	1 1	9,050 8,450	
Civil engineer	13	113, 150	13	113, 150	13	113, 450	
Civil engineer Community planner Construction engineer Construction superintendent	8	9,050 67,600	1 10	9,050 84,500	1 12	9, 050 102, 600	
Construction superintendent District manager	8 8 5 6	69, 700 44, 650	8 5	70,000 44,650	10 5	86, 900 44, 650	
District manager  Electrical engineer  Health officer	6 8	51, 600 70, 900	7 11	60, 950	8 11	70,000 99,250	
Health officer  Industrial analyst	1	70, 900 <b>9,</b> 350	1	98, 950 9, 350			
LIDIATIAN	6	52, 200	1 8 6	8, 450 69, 700	9	8, 450 78, 750	
Mechanical engineer Power plant superintendent Staff forester			2	50, 700 16, 900	7 2	59, 150 16, 900	
Supervisor of titles	1	9,050	ĩ	9, 050	ĩ	9,050	
Agricultural economist  Agricultural engineer	1	7, 400 7, 700	1	7,700	1	7, 700	
Agriculturist	6	46, 500	6	45, 900 14, 800	6	46, 500 14, 800	
Agriculturist Airplane pilot Aquatic biologist	1	7, 400	1	14, 800 7, 400	2	14, 800 7, 700	
Assistant chemical plant superin-	1	7, 400	2	14, 800	2	15, 100	
Assistant chief. Columbia phos-	4	29, 600	4	29, 600			
Assistant chief, electrical labora-	1	8, 000	1	8,000			
Assistant chief, fertilizer distribu-	1	7, 700	1	8, 000	1	8, 000	
Assistant chief, fertilizer distribu- tion branch Assistant chief, forest development	1	8, 300			<b>-</b>		
pranch	1	7, 700	1	8, 000	1 1	8, 000 7, 400	
Assistant chief, research staff Assistant chief, safety branch	1	7, 700				7,400	
Assistant chief system load dis-			1	7, 400	1	7, 400	
patcherAssistant construction superin-			6	44, 400	6	44, 400	
Assistant district manager	9 2	67, 650 14, 800	10 2	75, 050 14, 800	9 2	68, 250 14, 800	
Assistant power plant superin- tendent			7		7	51 800	
Attorney	1	7, 400 7, 400	2 1	50,000 15,100 7,400 60,100	3 1	22, 500 7, 700 60, 100	
Biologist	10	7, 400 75, 200 7, 400	8	60, 100	8 1	60, 100	
Chief, contract development sec-	1	7, 400	1	7, 400		7, 400	
tion	1	7, 400 7, 400	1 1	7, 400 7, 400	1	7, 400 7, 400	
Chief, drafting services. Chief, fuels branch section "A" Chief, fuels branch section "B"	1	7, 400	1	7, 400	1	7, 400 7, 700 7, 700	
Chief large loads section	l		1	7, 400 7, 400	1	7, 700 7, 400	
Chief, power supply section	1 1	7, 400 7, 400	1		<u>1</u>		
Chief, service section	1	7, 400 7, 400	1	7, 400 7, 400	1	7, 400 7, 700	
Chief, survey section Chief, system analysis section	1	8, 000 7, 400	1	8,000	1	8, 000 7, 700	
Chief, system development section. Chief, system economics section		7,400	I 1	7, 400 7, 700 7, 400	1 1	7, 700 <b>7</b> , 700	
Chief, system supply section		., 200	i	7, 400	i	7, 700	
ing section	1	7, 400	1	7, 400	1	7, 700	

DETAIL OF PERSO	ONAL SERVICES—continued
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	1952	actual	1953 €	estimate	1954 €	estimate
Field—Continued  Professional and scientific service. Con	<b>N</b> T	Mata1		mat.1		m1
Professional and scientific service—Con. Grade 8. Range \$7,400 to \$8,000—Con.	Num ber	- Total salary	Num ber	- Total salary	Num ber	<ul> <li>Total salary</li> </ul>
Chief, transmission line location section	1	\$7,400	1	\$7,400	1	\$7,700
Civil engineer	55 1	\$7, 400 414, 295 8, 300	50	375, 980 14, 650	55 2	420, 830 14, 950
Construction superintendent	2	14,650	1 1	7,700	1	7,700
Cost engineer  Dental officer  District engineer	1	14, 650 8, 300 8, 300	1	14, 650 7, 700 8, 300 8, 300 30, 200	2	15, 700 8, 300
Economist	4 2	29,600 16,000	4 2	30, 200 16, 000	4 2	30, 200 16, 000
Economist  Educational relations specialist  Electrical development specialist	2				1	7, 400
Electrical engineer Fertilizer distribution analyst	46	15, 400 343, 850	53 3	15, 400 399, 400	57 3	15, 400 434, 450
Forester	2 5	14, 800 37, 300	3 4	399, 400 22, 200 31, 000	3 4	22, 800 31, 400
Geologist Head, sanitation section	1	7, 400	1 1	7,400	1	7,400
Head, steam projects section	1	7, 400 7, 400 38, 800 16, 000 7, 700 8, 000 7, 700 22, 500 121, 600	1	8,000 7,700 71,850	1 1	8,000 7,700
Health officer Industrial analyst Industrial hygienist	5 2	38, 800 16, 000	9 2	71,850 16,000	9 2	72,000 16,000
Industrial hygienistLandscape architect	1 1	7,700	1 1	8,000 8,000	1 1	8,000
Librarian	1	7,700				8,000
Librarian Materials engineer Mechanical engineer	3 16	22, 500 121, 600	20	23, 100 151, 300	23	23, 400 175, 150
Office engineer Plant records engineer Power plant superintendent Public health engineer	1 1	0,000	1	8,000	2	15, 400
Power plant superintendent	4	7, 400 30, 800	11	7, 400 81, 400	1 11	7, 700 81, 400
Research chemist	3 8	22, 800 62, 800	3 5	81, 400 23, 100 38, 800	3 5	23, 400 38, 800
Research chemist Social science analyst Specialist in property management _	1	8,000 7,400	1 1	8,000 7,400	1 1	8, 000 7, 700
Specifications engineer	1	7, 400	1	7, 700	1	7. 700
Staff forester Transportation economist	3 2	23, 400 15, 400	3 2	22, 800 15, 400	3 2	22, 950 15, 400
Grade 7. Range \$6,200 to \$7,200:	ì		2	13,000	3	19, 800
Agricultural economist Agricultural engineer	2 3 2	12, 400 21, 200 13, 700 14, 200 7, 200 13, 000	1	7, 200 6, 200	1	7, 200
Airplane pilot	1 2	13, 700	1 3	6, 200 18, 600	2 3	13, 000 19, 500
Agriculturist Airplane pilot. Analytical chemist Aquatic biologist. Architect.	1 2	7, 200	2	13, 600	3	20, 400
Architect	7	48. 000	9	61,000	10	67, 500
Area operating superintendent Assistant chief, survey section	15 1	97, 200 7, 200	15	99, 300	15	103, 000
Assistant construction superintend- ent	10	71, 200	10	69, 900	10	70, 200
Assistant district manager			1	6, 200	i	6, 500
Assistant power plant superintendent. Assistant to the construction super-	4	26, 400	16	101,000	16	105, 800
Assistant to the construction super- intendent	3	19, 500	3	20, 300	3	20, 300
Attorney	4 3	26, 700	5	33, 100	6	39, 300
Biologist Chemical engineer Chief, drafting services	11	18, 600 73, 000	9	19, 500 60, 800	1 9	6, 800 62, 200
Civil engineer	1 86	6, 800 578, 550	92	6, 800 618, 600	103	696, 550
Cost engineer District engineer	10 5	64, 700 34, 000	11 5	73, 275 34, 000	12 5	81,000 35,000
Economist Educational relations specialist	1	7, <b>2</b> 00	1	7, 200 14, 200	1	7, 200
Electrical development representa-	2	13, 900	2		2	14, 200
tive Electrical development specialist	3 6	19, 200 42, 800	3 5	19, 500 36, 000	3 5	20, 100 36, 000
Electrical engineer Entomologist	96 1	615, 900 6, 800	118	773, 675 6, 800	94	631. 400 7 000
Evhibite artist	1 1	7, 200	1	7, 200	1	7, 200
ForesterForester	· <u>-</u> -	13, 200	4 4	24, 800 26, 700	4 3	25, 100 20, 500
Fuels analyst	3	18, 600	2 2	12, 400 12, 700 7, 200	2 4	13, 000 27, 900
Fertilizer distribution analyst Forester Fuels analyst Geologist Home economist Industrial economist	Ĭ	7, 200	1	7, 200	1	7, 200
Industrial economistIndustrial hygienist	2	12, 400	4	25, 400	4 1	26, 600 6, 200
Industrial hygienist Landscape architect Materials engineer Mechanical engineer	$\frac{2}{12}$	13, 800 77, 700	17	14, 000 110, 075	2 16	14, 200 105, 800
Mechanical engineer	33	215,600	44	110, 075 287, 775 41, 500 33, 700 55, 800	79 7	529, 200
Office engineer Plant records engineer	7 3	47, 500 19, 700	6 5	33, 700	5	48, 000 34, 500
Power plant maintenance supervisor.  Power plant operations supervisor	1	6, 200	9 4	55, 800 24, 800	11 5	69, 700 31, 600
Power plant superintendent	15 2	6, 200 104, 700 12, 700 34, 800	4	27, 400	4	27, 700 12, 400 34, 900
Power supply engineerPublic health engineer	5	34, 800	5	34, 300	2 5	34, 900
Recreation technician Research analyst	1	7, 200	1	7, 200 6, 200 62, 700 7, 400 13, 700 12, 700 54, 700 14, 400 6, 200 14, 200	1	7, 200 6, 500
Research chemist Specialist in Negro education	11 1	75, 900	9 1	62, 700	9	63, 500
Specialist in property management	2	7, 400 13, 700		13, 700	2	7, 400 13, 900
Specifications engineer Staff forester	1 8	6, 200 54, 200	2 2 8	12, 700 54, 700	2 8	13, 300 55, 700
Title examiner	2 1	14, 400 7, 200	2 1	14, 400	$\frac{2}{1}$	14, 400 6, 200
Traffic analyst Transportation economist	3	21,000	2 3	11, 200	2	14, 600
Valuation engineer			3	18, 600	3	19, 500
Agriculturist Airplane pilot	3 5	16, 425 27, 975	2 2	11, 615 10, 650	2 2	12, 050 11, 180
Analytical chemist Aquatic biologist	6	35, 190	5 3	28, 290	5	29, 080
A rehitect	2 8	11, 790 43, 660	10	17, 375 55, 370	12	12, 315 68, 120
Assistant area operating superintendent	10	54, 215	15	83, 005	15	86, 470
Assistant construction superin- tendent	8	48, 990	11	64, 880	11	65, 575
	. 8	<b>≄0, 8</b> 70€	, 11	U12,00U	. 11	100.040

DETAIL OF PERSONAL	services—c	ontinued		DETAIL OF PERSONAL	z services—c	ontinued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued Professional and scientific service—Con. Grade 6. Range \$5,325 to \$6,200—Con. Assistant power plant superintendent. Attorney Biologist. Chemical engineer	Num- Total ber salary 20 \$117, 535 3 16, 505 1 5, 325	Num- Total ber salary 3 \$17, 290 4 21, 300 1 5, 590	Num- Total ber salary 3 \$17,640 1 5,325 1 5,850	Field—Continued Custodial service—Continued Grade 7. Range \$6,200 to \$7,200—Con. Assistant general equipment foreman Assistant general foreman. Assistant general mechanical fore-	Num- Total ber salary 3 \$18,900 4 24,800	Num- Total ber salary 3 \$18,900 7 43,575	Num- Total ber salary 3 \$19,500 12 75,475
Chemical engineer Civil engineer Cooperative analyst	38 223, 990 121 693, 695 1 5, 590	36 210, 510 132 764, 335	37 221, 385 144 840, 175	man Assistant general steamfitter fore-	3 19,600 1 6,800	3 18,775 9 56,400	3 18,900 12 70,000
Cost engineer Economist Electrical development representa-	11 62, 870 1 5, 325	12 67, 140 1 5, 590	14 78, 415 1 5, 590	Assistant general structural iron- worker foreman Assistant general structural steel	8 52,000	7 46,600	6 40, 400
tive  Electrical development specialist  Electrical engineer	4 22,530 4 23,050 161	3 17, 290 4 23, 050 204	3 17, 725 4 23, 755 224	foreman  Assistant general tunnel foreman  Assistant substation maintenance	1 6,800 1 6,200	3 19, 200 1 6, 200	4 25, 100
Fertilizer distribution analyst	889, 765 6 33, 000 8 47, 505	1, 140, 130 8 43, 390 6 34, 665	1, 284, 700 6 33, 265 6 35, 715	Assistant substation supervisor Assistant transmission line main-	3 19,500	2 12,700 3 20,100	2 13,300 3 20,600
Forester Fuels analyst Game technician General foreman Geologist Industrial economist Industrial hygienist Librarian	2 12, 225	1 5, 325 2 12, 400 1 5, 590 1 5, 325 1 5, 325 2 12, 750	2 10, 915 2 12, 400 1 5, 850 3 17, 815 2 13, 050 1 6, 200	tenance supervisor	4 24.800 1 7,200 3 20,700 9 59.600	3 19, 200 4 27, 000 4 24, 800 1 7, 200 2 14, 200 9 61, 400	3 20, 100 4 27, 800 4 26, 000 3 18, 600 4 26, 800 8 54, 600
Librarian Materials engineer Mathematician Mechanical engineer Mining engineer Nurse	1 6, 200 13 74, 920 2 12, 400 59 323, 560 1 5, 325 1 6, 200	1 6, 200 10 56, 760 2 12, 400 69 382, 960 1 5, 325 1 6, 200	1 6, 200 12 68, 630 2 12, 400 74 422, 085 1 5, 590 1 6, 200	General foreman General labor foreman General machinist foreman General maintenance foreman General mechanical foreman	15 102, 700 2 14, 000 1 6, 500 2 14, 400	12 82, 175 4 26, 400 2 13, 000 1 7, 200 4 25, 275	13 88, 975 9 57, 200 1 6, 200 2 13, 500 1 7, 200 3 19, 200
Office engineer Plant records engineer Power plant maintenance supervisor Power plant operations supervisor	4 23, 400 8 46, 280 5 26, 625 2 10, 730	4 23, 665 8 47, 415	5 29, 600 8 48, 725	General painter foreman General steamfitter foreman General structural ironworker fore- man Material foreman Reservoir clearance superintendent.	1 6,500	1 7, 200 1 6, 200	1 7, 200 1 6, 200 1 6, 500 1 7, 200
Power supply engineer Public administration analyst Public health engineer Recreation technician Report engineer Research analyst.	2 10, 565 1 6, 025 2 11, 155 4 24, 625 1 5, 325	3 15, 975 3 17, 115 4 24, 625 2 10, 650	5 27, 420 1 5, 325 3 17, 940 4 24, 775 6 31, 950 2 11, 180	Substation maintenance supervisor. Transmission line maintenance supervisor. Grade 6. Range \$5,325 to \$6,200: Assistant general carpenter foreman. Assistant general foreman.	1 7, 200 1 5, 325 4 21, 565	1 5, 325	1 5,325
Research chemist. Specialist in property management. Specifications engineer. Staff forester. Statistician.	19 110, 910 1 6, 200 1 5, 590 9 52, 545 4 22, 525	16 94, 485 2 12, 400 6 35, 455 4 22, 790	16 96, 225 2 12, 400 1 5, 325 7 41, 475 4 23, 665	Assistant general labor foreman Assistant general mechanical foreman Assistant substation maintenance supervisor	3 18,075 2 11,525 1 6,200	1 5,325	1 5, 325 5 26, 890 1 5, 850
Title examiner. Traffic analyst. Transportation economist. Valuation engineer Grade 5. Range \$4,450 to \$5,325	2 11, 175 1 6, 200 2 12, 050 780 3, 708, 650	9 54, 640 2 12, 050 1 6, 375 4 21, 300 784 3, 765, 850	6 37, 025 2 12, 225 1 6, 375 4 22, 360 893 4, 294, 060	Assistant transmission line main- tenance supervisor.  Building custodian engineer. Chemical plant supervisor. Chief, public safety service. Field substation supervisor.	27 160, 245 1 6, 200	2 11, 440 27 161, 810 1 6, 375 2 10, 650	2 11,700 27 164,170 1 6,375 3 16,505
Grade 4. Range \$3,700 to \$4,450 Subprofessional service:	504 1, 939, 770	561 2, 178, 335	568 2, 241, 585	General electrical foreman General foreman General labor foreman	1 5,325 19 117,800 1 5,590	1 5,325 30 177,965	1 5,590 30 179,525
Grade 5. Range \$4,450 to \$5,325 Grade 4. Range \$3,700 to \$4,450 Grade 3. Range \$3,225 to \$3,700	32 153, 760 208 845, 815 369 1, 243, 280	33 160, 835 227 937, 025 387	37 184, 385 234 981, 450 392 1, 373, 405	General maintenance foreman General painter foreman General terminal foreman Material foreman	1 6, 200 1 6, 375	3 17,025 1 6,375 7 39,130	3 17, 555 1 6, 375 7 40, 950
Grade 2. Range \$2,835 to \$3,225 Grade 1. Range \$2,535 to \$2,835 Custodial service: Grade 10. Range \$9,700 to \$10,300:	255 746, 800 41 104, 545	1, 334, 035 255 754, 435 42 107, 110	274 824, 845 43 109, 000	Reservoir maintenance supervisor. Supervisor, railroad services. Yard operating supervisor Grade 5. Range \$4,450 to \$5,325. Grade 4. Range \$3,700 to \$4,450.	5 31,000	4 24,800 1 5,590 4 21,830 34 167,965 55 242,150	4 24,800 1 5,850 5 27,680 32 162,925
Chief, maintenance branch Grade 9. Range \$8,450 to \$9,050: Assistant chief, maintenance branch Chief, maintenance section Chief, power system service shops	1 9,700	1 9,700	1 9,700	Grade 3. Range \$3,225 to \$3,700	340 1, 226, 635 38 115, 710 281 786, 710	363	55 242, 775 456 1, 627, 780 68 201, 465 338 944, 260
branch Chief, yard operations branch Grade 8. Range \$7,400 to \$8,000: Assistant chief, maintenance section Assistant general mechanical fore-	1 7,400	1 8,450 1 8,450 1 7,400	1 8, 450 1 8, 450	Inspectional and investigational service: Grade 8. Range \$7,400 to \$8,000: Safety officer Grade 7. Range \$6,200 to \$7,200: Safety officer Grade 6. Range \$5,325 to \$6,200:	5 33, 900	5 37, 300 10 63, 600	6 46, 200 10 66, 300
man Chief, electrical section Chief, mechanical section Chief, power system service shops branch Chief system load dispatcher Chief, yard operations section	1 8,000 1 8,000	1 7,400	1 7,700 1 7,400 1 7,400	Inspector of materials.  Safety officer Grade 5. Range \$4,450 to \$5,325 Grade 4. Range \$3,700 to \$4,450 Grade 3. Range \$3,225 to \$3,700 Ungraded positions (annual trades and	10 55, 275 15 85, 310 16 73, 925 20 79, 975 13 45, 270	13 72, 310 13 74, 045 19 88, 255 22 89, 000 11 39, 530	15 84, 175 13 76, 060 25 116, 605 31 123, 625 1 3, 510
General boilermaker foreman General carpenter foreman General electrical foreman General equipment foreman General foreman	4 31, 700 6 44, 400 13 98, 000 5 36, 850 12 90, 150	8 61,300 7 52,000 16 120,200 6 44,300 11 83,150	7 53, 450 9 67, 400 14 105, 200 5 37, 700 13 98, 750 9 67, 200 3 22, 400	labor service): Rates of \$5,060 and above Rates less than \$5,060  Total permanent, field	51 292, 425 4, 427 16, 113, 270	83 476, 075 5, 081 18, 699, 972 13, 494	87 497, 725 5, 069 18, 842, 748 14, 057
General mechanical foreman.  General sheetmetal foreman.  General steamfitter foreman.  General structural ironworker foreman.	3 22, 200 15 112, 200	9 66, 700 5 37, 000 16 119, 600 5 37, 950	14 104, 900	Deduct lapses	51, 626, 705 2, 107. 4 9, 463, 327	57, 309, 602 1, 395. 5 5, 462, 318	1, 189. 1 4, 586, 781
General structural steel foreman. Substation maintenance supervisor. Substation supervisor. Transmission line maintenance	1 7,400	3 22,050 1 7,400 1 7,700	5 37, 150 1 7, 400 1 7, 700	ber, net salary)  Part-time and temporary positions: Temporary employment	42, 163, 378 49, 795, 196	12, 098. 5 51, 847, 284 60, 427, 566 94, 811	12, 867. 9 55, 913, 642 65, 580, 139 87, 761
supervisor. Grade 7. Range \$6,200 to \$7,200: Assistant chief, mechanical section. Assistant chief system load dispatcher. Assistant chief, yard operations	1	1 6,500	1 7, 400 1 6, 800	W. A. E. employment  Regular pay in excess of 52-week base	414, 127 185, 274	482, 233 203, 522 4, 449, 825	87, 761 391, 168 217, 424 4, 106, 795
Assistant general boilermaker fore-	1 6, 500	1 6, 200	1 6, 200	Overtime and holiday pay Night-work differential Excess of annual leave earned over leave taken	. 193, 070 1, 379, 937	272, 703	300, 445
man Assistant general carpenter foreman Assistant general electrical foreman		2 12, 400 11 69, 225 10 64, 900	5 32, 100 11 70, 700 10 59, 500	01 Personal services	98, 114, 873	117, 777, 944	126, 597, 374

## VETERANS ADMINISTRATION

Canteen Service Revolving Fund, Veterans Administration—

## Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions	2, 038 159	2, 150 188	2, 160 196
Average number of all employees.	2, 192	2, 333	2, 350
Average salaries and grades: General schedule grades:	,		
Average salary	\$4, 499	\$4,538	\$4,593
Average grade	GS-6.1	GS-6.1	GS-6.1
Ungraded positions: Average salary	\$2,013	\$2,059	\$2,064
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates Excess of annual leave earned over annual leave taken	\$4, 609, 570 317, 861 3, 594 322, 306 47, 538	\$4, 948, 806 384, 585 3, 733 303, 611 27, 800	\$4, 989, 403 399, 488 3, 816 304, 192 27, 800
Total personal services	5, 300, 869	5, 668, 535	5, 724, 699
02 Travel	97, 700	103, 500	103, 500
05 Rents and utility services	123, 429	133, 115	135, 529
06 Printing and reproduction	25, 000	25, 000	25, 000
07 Other contractual services	91, 778		103, 280
08 Supplies and materials	17, 935, 497 467, 353	18, 331, 969 995, 408	18, 287, 277 376, 000
Total accrued expenditures	24, 041, 626	25, 359, 078	24, 755, 285

	1952	actual	1953 estimate		1954 estimate	
Departmental:		Total	Num-	Total	Num-	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 14. Range \$9,600 to \$10,600:	_	*** ***		*** ***		*** ***
Director of service	1	\$10, 200	1	<b>\$1</b> 0, <b>2</b> 00	1	\$10, 400
Grade 13. Range \$8,360 to \$9,360;	١.	0.000		0.000		0.100
Assistant director of service	1 1	8, 960	į į	8, 960	1 1	9, 160
Chief of division	5	44, 600	5	44, 800	5	45, 200
Grade 12. Range \$7,040 to \$8,040:	_					
Assistant chief of division	2	14, 480	2	14, 880	2	14,880
Chief of section	1	7, 440	1	7, 440	1	7,640
Grade 11. Range \$5,940 to \$6,940:			_	'	_	
Business specialist	2	13, 480	2	13, 480	2	<b>13,</b> 680
Grade 10. Range \$5,500 to \$6,250:						
Auditor	2	12, 250	2	12, 375	2	12,500
Grade 9. Range \$5,060 to \$5,810:	1					
Auditor	4	21, 365	5	26, 425	5	26, 800
Accountant	1	5, 310	1	5, 060	1	5, 185
Purchasing officer	3	16, 680	3	16, 705	3	16, 830
Grade 7. Range \$4,205 to \$4,955	1	4, 330	1	4, 455	1	4, 580
Grade 6. Range \$3,795 to \$4,545		4, 170	1	4, 295	1	4, 420
Grade 5. Range \$3,410 to \$4,160	2	7,820	3	11, 355	3	11, 730

DETAIL	OF	PERSONAL	SERVICES—continued

		1952	actual	1953 €	estimate	1954	estim	ate
Dep	artmental—Continued meral schedule grades—Continued	Num ber	- Total salary	Num ber	- Total salary	Num ber		otal ary
(	Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	6 6	\$20, 170 18, 660	6 6	\$20,650 18,900	6 6	\$20, 19,	730 060
Ded	Total permanent, departmental	38 2.	209, 915 5 9, 946	40 2	219, 980 7, 000	40 2.	222, 5 9,	
70	Net permanent, departmental (average number, net salary)	35.	5 199, 969	38	212, 980	37.	5 213,	795
Regu Exce	time and temporary positions: mporary employment llar pay in excess of 52-week base ss of annual leave earned over leave		2, 215 770		870 819	- <b>-</b>		821
tal	ren		280		300			300
	All personal services, departmental.		203, 234		214, 969		214,	916
Field Ge	1: omeral schedule grades: Grade 13. Range \$8,360 to \$9,360: Field director	5	44, 800	5	44, 800	5	45	800
(	Grade 12. Range \$7,040 to \$8,040: Assistant field director		,	1				
	Chief of branch	5 5	37, 600 37, 800	5 5	37, 600 38, 000	5 5		200 400
	Chief of branchBusiness specialistGrade 10. Range \$5,500 to \$6,250:		32, 300 91, 500	15 15	32, 500 96, 640	5 15		900 440
	Accountant	5 8	29, 500 37, 255 11, 760	5 8 3	30, 125 38, 105	5 8	38,	500 605
1	Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	3 29 38	11, 760 110, 765 131, 850	30 38	12, 145 117, 175 134, 410	30 38	118, 118, 135,	520 925
(	Grade 3. Range \$2,950 to \$3,430	54 3	169, 300 9, <b>45</b> 0	54 5	172, 820 15, 030	54 5	174,	580 190
]	Rates equivalent to \$5,060 and above. Rates equivalent to less than \$5,060	9 1, 817	46, 987	12 1, 920	63, 648	15 1, 927		872
		<u> </u>	, 628, 184	3	, 913, 728	3	, 927,	996
Ded	Total permanent, fielduct lapses	4	, <b>41</b> 9, 051 5 9, 450	2, 110 4 3	, 746, 726 10, 900	2, 120 4 3	, 786, 10,	, 378 , 770
	Net permanent, field (average number, net salary)	1, 997.	5	2, 107		2, 117		
Part	-time and temporary positions:	4	, 409, 601	4	, 735, 826	4	, 775,	
Pa	rt-time employment		314, 496 1, 150		382, 200 1, 515		397,	, 488 , 000
Pavi	mporary employmentlar pay in excess of 52-week base ment above basic rates: Overtime and		2,824		2, 914		2,	995
ho Exce	liday pay ess of annual leave earned over annual		322, 306		303, 611		304,	
lea	ve taken		47, 258		27, 500		27,	500
	All personal services, field		, 097, 635	-	, 453, 566		, 509,	
01	Personal services	5	, 300, 869	5	6, 668, 535	5	, 724,	, 699

## FEDERAL SECURITY AGENCY

#### CURRENT AUTHORIZATIONS

## COLUMBIA INSTITUTION FOR THE DEAF

#### Salaries and Expenses, Columbia Institution for the Deaf-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	99	113	118
Full-time equivalent of all other positions.	4	4	4
Average number of all employees	95	111	116
Average salaries and grades: Ungraded positions: Average salary	\$3, 368	\$3, 369	<b>\$</b> 3, 357
01 Personal services: Permanent positions Part-time and temporary positions Payment above basic rates	\$333, 438	\$380, 780	\$396, 080
	13, 267	12, 000	12, 000
	11, 036	9, 800	9, 800
Total personal services Travel. Travel. Transportation of things. Communication services Rents and utility services Printing and reproduction Other contractual services Supplies and materials Equipment.	357, 741	402, 580	417. 880
	1, 950	2, 000	2, 000
	261	100	100
	2, 852	3, 000	3, 000
	7, 960	8, 000	8, 000
	139	250	250
	72, 633	42, 000	45, 000
	97, 839	105, 450	105, 450
	10, 718	11, 400	11, 400
Subtotal Deduct subsistence and quarters fur-	552, 123	574, 780	593, 080
nishedObligations incurred	23, 932	25, 580	27, 080
	528, 191	549, 200	566, 000

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 €	estimate	1954 estimate		
Not Under Classification Act							
GROUP A-ADMINISTRATION	Num ber	- Total salary	Num- ber	- Total salary	Num ber	- Total salary	
President of Gallaudet College and executive officer Business manager President's secretary, assistant business manager, registrar, bookkeeper, clerks, secretary	1 1 7	\$10, 800 7, 340 22, 078	1 1 7	\$10, 800 7, 340 22, 770	1 1 7	\$10, 800 7, 340 22, 770	
GROUP B-EDUCATION	•	22,010		22,710		22, 110	
GALLAUDET COLLEGE					İ		
Professor and assistant to president Dean Dean of instruction Professors Assistant professors. Guidance counselor Instructors	1 1 5 8	7, 640 6, 647 6, 000 28, 686 37, 420	1 1 5 8 1 9	7, 640 6, 647 6, 000 28, 886 37, 982 4, 500 37, 657	1 1 1 5 8 1	7, 640 6, 647 6, 000 28, 886 37, 982 4, 500 37, 657	
KENDALL SCHOOL							
Principal	1 1 9	6, 240 4, 620 33, 497	1 1 13	6, 240 4, 620 46, 502	1 1 14	6, 240 4, 620 50, 002	
GROUP C-Institution							
AUXILIARY SERVICES							
Dietitian Nurse Cooks, kitchen help. Maids Waitresses Laundryman and laundresses. Housekeeper, counselors, assistants	1 8 3 11 5 6	3, 925 3, 639 21, 804 6, 603 26, 590 11, 880 16, 597	1 8 3 14 5 9	3, 925 3, 639 21, 804 6, 603 33, 760 11, 880 24, 279	1 2 8 3 14 5 11	3, 925 6, 439 21, 804 6, 603 33, 760 11, 880 29, 279	
OPERATION AND MAINTENANCE							
Superintendent of maintenance	1 1 1 4 4 3	5, 404 4, 049 3, 122 12, 671 15, 173 8, 023	1 1 1 4 4 3	5, 604 4, 049 3, 122 12, 671 15, 273 8, 023	1 1 4 4 3	5, 604 4, 049 3, 122 12, 671 15, 273 8, 023	

#### DETAIL OF PERSONAL SERVICES—continued

		1952 actual		1953 estimate		1954 estimate	
GROUP C-INSTITUTION-Continued							
OPERATION AND MAINTENANCE—con.							
Janitors	4 2	\$9,962	5	\$12, 262	6	\$14, 762	
Watchmen Stores clerk	$\frac{2}{1}$	4, 786 2, 874	2 1	4, 786 2, 874	2	4, 786 2, 874	
Total permanent Deduct lapses	99	358, 227 24, 789	113 6	402, 138 21, 358	118	415, 938 19, 858	
Net permanent (average number, net salary). Part-time and temporary positions Payment above basic rates.	91	333, 438 13, 267 11, 036	107	380, 780 12, 000 9, 800	112	396, 080 12, 000 9, 800	
01 Personal services	•	357,741		402,580		417, 880	

## FOOD AND DRUG ADMINISTRATION

## Salaries and Expenses, Food and Drug Administration-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	970	970	984
Full-time equivalent of all other positions. Average number of all employees.	919	897	893
Average salaries and grades; General schedule grades;			
Average salary		\$5, 337	\$5, 432
A verage grade Crafts, protective, and custodial grades:	GS-7.8	GS-8.0	GS-8.1
A verage salary	\$2, 940 CPC-3.3	\$2, 948 CPC-3,2	\$2,991 CPC-3.2
01 Personal services:			
Permanent positions Part-time and temporary positions_	\$4, 736, 293 3, 094	\$4, 749, 300 6, 000	\$4, 800, 000 6, 000
Regular pay in excess of 52-week base	18, 000	18, 000	18, 000
Payment above basic rates	14, 114	10, 000	10,000
Total personal services	4, 771, 501	4, 783, 300	4, 834, 000
02 Travel	242, 101 36, 977	230, 000 40, 000	230, 000 40, 000
04 Communication services	48, 651	48,000	48, 000
05 Rents and utility services	5, 261	2, 025	1, 650
06 Printing and reproduction	40, 486 90, 256	38, 100 91, 000	38, 100 91, 000
Services performed by other agen-	50, 200	21, 000	01,000
cies	40, 754	41,000	41,000
08 Supplies and materials	200, 515	191, 000	191,000
Samples.	81, 467	94,000	94,000
09 Equipment 13 Refunds, awards, and indemnities	104, 481   45	94, 850	113, 450
15 Taxes and assessments	1, 345	1, 575	1, 950
Obligations incurred	5, 663, 840	5, 654, 850	5, 724, 150

1952 actual		1953 estimate		1954 estimate	
					· Total
1	\$12, 200	1	\$12,400	1	\$12,400
1	11. 800	1	•	1	12,000 11,800
3	22, 350 33, 900	2 4	22,600 45,450	2 4	22, 850 45, 450
1	11, 800	1	10,800	1 1	11, 300 10, 800 11, 050
		Num- Total ber salary 1 \$12, 200 	Num- Total ber salary ber  1 \$12,200 1  1 11,800 1 2 22,350 2 3 33,900 4 1 11,050 1 1 11,800 1	Num- Total ber salary         Num- Total ber salary           1 \$12,200         1 \$12,400           1 11,800         1 11,800           2 22,350         2 22,600           3 33,900         4 45,450           1 11,800         1 11,300           1 11,800         1 10,800	Num- Total ber salary         Num- Total ber salary         Num- ber salary         Num- ber salary           1 \$12,200         1 \$12,400         1           1 11,800         1 11,800         1           2 22,350         2 22,600         2           3 33,900         4 45,450         4           1 11,800         1 11,300         1           1 11,800         1 10,800         1

## FOOD AND DRUG ADMINISTRATION—Continued

## Salaries and Expenses, Food and Drug Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	DETAIL OF PERSONAL SERVICES—Continued							
	1952	1952 actual 1953 estimate		1954 estimate				
Departmental—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con. Medical director.	Num ber	- Total salary \$11,050	Num	salary	Num- ber	- Total salary		
Statistician					ĩ	\$10,800		
Grade 14. Range \$9,600 to \$10,600: Assistant chief of division	2	19, 200	3	\$29, 200	3	29, 800		
Assistant director of field operations. Assistant director of program re-	1	9,800	1	9,800	1	10,000		
search			1	9,600	1	9,800		
search Assistant director of regulatory management	1	9,800	1	9,800	. 1	10,000		
Chief analyst Chief of branch	1 1	9, 600 9, 800	1 1	9, 800 9, 800	1	9,800 10,000		
Chief of division	3 1	29, 200 9, 800	2 1	19,600	2 1	20,000		
Chief inspector Executive officer	1	9,600	1	9, 800 9, 600	1	10,000 9,800		
Food and drug officer	1 11	9,600 108,000	$\frac{2}{13}$	19,400 129,400	2 13	19, 400 131, 600		
Research director Veterinary medical director	1 1	9,600 9,800	1	9,800	1	10,000		
Grade 13. Range \$8,360 to \$9,360: Associate chief of branch		,		10,000		10, 200		
Associate chief of branch Assistant director of program re-	1	8, 360	. 1	8, 560	1	8, 760		
search	$\frac{1}{2}$	8, 960 17, 320	<u>-</u>	8, 560	<u>-</u>	8, 760		
ChemistChief of branch	12	105, 120	12	105, 320	12	107, 520		
Food and drug officer	6	52, 160	14 1	119, 440 8, 360	14 1	122,040 8,360		
Parasitologist Grade 12. Range \$7,040 to \$8,040:	,	7 440		· ·				
Assistant executive officer Bacteriologist	$\begin{array}{c c} 1\\2\\7\end{array}$	7, 440 14, 480	1 3	7, 440 21, 720	3	7, 640 22, 120		
Chemist	7 7	51, 480 53, 280	3 7 7	51, 880 53, 680	7	52, 880 54, 880		
Chief of branch Food and drug officer	13	94,320	6	43, 040	6	43, 840		
Mathematical statistician Microanalyst	1	7, 240 7, 040	2	14, 280	2	14, 280		
Organization and methods exam- iner	1	7, 640	1	7, 040	1	7, 040		
Parasitologist Pharmacologist	1	7, 640 14, 880	2	15, 080				
Physicist	1	7, 040	1	7, 040	2	15, 480 7, 240		
StatisticianVeterinarian	<u>i</u>	7,040	<u>i</u>	7, 240	1 1	7, 040 7, 240		
Grade 11. Range \$5.940 to \$6.940:	i	31,500	6	37, 240	6	38, 440		
BacteriologistBudget analyst	1	5, 940	1	6, 149	1	6,340		
Chemist Food and drug officer	7 2	45, 380 12, 680	9	57, 660 6, 540	9	58, 060 6, 740		
Government accountant Information specialist	l	6,740	1	6, 140 6, 740	1	6, 140 6, 940		
Madical officer	1 1	6, 540	1	6,740	1	6,740		
Microanalyst. Pharmacologist Position classifier	5 6	31, 100 35, 640	5 6	31, 500 36, 640	5 6	31, 900 36, 640		
Position classifier			1	5, 940 5, 940	1 1	6, 140 5, 940		
Records officer	1		1	0,010	1	0,010		
Grade 9. Range \$5,060 to \$5,810:	1	5, 750						
Administrative assistant	1 3	5, 810 15, 680	1 1	5, 810 5, 310	1 1	5, 810 5, 435		
BiochemistChemist	2	10, 495 38, 920	3 5	15, 430 27, 925	3 5	15, 805 28, 425		
Government accountant	l		1	5,060	1	5, 185		
Instrument maker Mail and files supervisor	1	5, 560 5, 810	1	5, 685	1	5, 810		
Mathematical statistician Microanalyst	r	5, 060 11, 495	1 1	5, 185 5, 810	1 1	5, 310 5, 810		
Personnel assistant	1	5, 560	1	5, 685	1	5, 810		
Pharmacologist Position classifier	2	15, 430 10, 870	3	15, 805	3	16, 180		
Purchasing agent Grade 8 Range \$4 620 to \$5.370	1 3	5, 310 14, 985	$\frac{1}{2}$	5, 060 10, 615	1 2	5, 185 10, 740		
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	15 24	66, 200 98, 830	16 23	70, 905 97, 285	17 23	77, 110		
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	22	80, 585	26	95, 660	26	99, 535 98, 535		
Grade 4. Range \$3,175 to \$3,655	39 28	131, 905 85, 880	36 27	123, 980 83, 090	36 27	126, 060 84, 930		
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	10	30, 220 2, 980	10 1	30, 940 <b>2,</b> 980	10 1	31, 500 2, 980		
		•	_	-	1	-		
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,552 to \$3,032	3 6	9, 802 18, 900	3 5	10, 042 15, 990	3 5	10, 202 16, 150		
Grade 3. Range \$2,552 to \$3,032	19	52, 328 16, 620	19	53, 208 13, 920	19	54, 248 14, 130		
			1	<del>-</del>	ļ—	<del></del>		
Total permanent, departmental Deduct:	1	1, 766, 695		1, 820, 030		1,874,875		
LapsesSavings due to use of former pay scales	15.	8 45, 987	21	97, 530	27	137, 675		
for part of year	-	2,840						
Net permanent, departmental								
(average number, net salary)	.   310,	2 1, 717, 868	305	1, 722, 500	302	1, 737, 200		
Part-time and temporary positions Part-		3,094		6,000	1	6,000		
time employment Regular pay in excess of 52-week base	<u>.</u>	6, 688		7,000	l	7,000		

DETAIL	OF	PERSONAL	services—continued
DETAIL	OF	PERSONAL	SERVICES—COLUMBU

Chief chemist of district	6 3 5 6	\$9, 639 737, 289 153, 600 25, 080 125, 400 133, 760 72, 200	16 3 16 16	\$10,000 1,745,500 155,800 25,080 133,760	16	\$10,000 1,760,200 156,400
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief of district	6 3 5 6	153, 600 25, 080 125, 400 133, 760	16 3 16	155, 800 25, 080 133, 760	16	156, 400
General schedule grades:   Grade 14. Range \$9,600 to \$10,600:   Chief of district	3 5 6 0	25, 080 125, 400 133, 760	3 16	25, 080 133, 760	3	-
Grade 14, Range \$9,600 to \$10,600:   Chief of district.	3 5 6 0	25, 080 125, 400 133, 760	3 16	25, 080 133, 760	3	-
Grade 13, Range \$8,360 to \$9,360:  Assistant chief of district	3 5 6 0	25, 080 125, 400 133, 760	3 16	25, 080 133, 760	3	-
Chief chemist of district	.5 6 .0	125, 400 133, 760	16	133, 760		
Grade 12. Range \$7,040 to \$8,040: Assistant to chief of district	0		16	# 00' W00	16	25, 480 136, 760
Assistant to chief of district 10	1	72, 200		133, 760	16	136, 760
Chemist	1		11	80,040	11	82,040
		7,640	2	14,880	2	15, 280
Chief chemist of district	1	7,840				
	1	7,040 7,440	1 1	7,040	1	7, 240 7, 840
Tea examiner	1	7, 440	1	7,640	1	7,840
Assistant to chief of district	2	13,880	2	12,880	2	12,880
Chemist 32	2	205, 480	34	219, 360 294, 380	34	221,760
Food and drug inspector 38 Food and drug officer 4	8 4	235, 920 24, 960	47	294, 380	. 47	299, 980
	1	6,540	4	25, 560 6, 740	1	25, 960 6, 740
Grade 10. Range \$5,500 to \$6,250:	_	,	-	-		•
Administrative assistant	1	5, 750	1	5, 875	1	6,000
Chemist 69	9	377, 640	71	391, 385	74	412, 565
Food and drug inspector 74	4	400, 315 10, 745 5, 185	79	426, 365 10, 995	86	470, 535
	$^{2}_{1}$	10,745	2 1	10, 995	2	11, 245 5, 435
Tea examiner	5	519, 450	127	5, 310 562, 410	127	577, 110
Grade 6. Range \$3,795 to \$4,545 10		68, 595	18	77, 060 270, 500	18	78, 185
Grade 5. Range \$3,410 to \$4,160 10		389, 565	75	270, 500	75	272, 875
	11 50	141, 855 159, 280	43 48	150, 685 154, 560	44 48	156, 340 157, 040
Grade 3. Range \$2,750 to \$3,450	7	19, 970	10	29,020	10	29, 660
Grade 1. Range \$2,500 to \$2,980	7 5	14, 500	ì	2, 980	ĩ	2, 980
Crafts, protective, and custodial grades:	_				l	
	1	4, 365 3, 440	1	3, 520	<u>i</u> -	3,600
Grade 3. Range \$2,552 to \$3,032	ıi	32, 712	13	38, 936	13	39, 256
	14 3,	180, 147	644	3, 246, 521	655	3, 357, 946
Deduct: Lapses	36. 1	156, 732	54	219, 721	66	295, 146
Savings due to use of former pay scales		4 000		,		
for part of year		4, 990				
Net permanent, field (average num-			1			
ber, net salary)60	07. 9	010 105	590		589	0 000 000
Regular pay in excess of 52-week base	3,	, 018, 425 11, 312	1	3, 026, 800 11, 000		3, 062, 800 11, 000
Payment above basic rates: Overtime and		11,012		11,000		11,000
holiday pay		4, 475				
All personal services, field	3	, 034, 212		3, 037, 800		3, 073, 800
01 Personal services ====	4	, 771, 501		4, 783, 300		4, 834, 000

## Salaries and Expenses, Certification and Inspection Services, Food and Drug Administration—

01	bject classification	1952 actual	1953 estimate	1954 estimate
Full-time equ	r of permanent positionsivalent of all other positions.	185 2	181	181
	ber of all employees	165	166	161
	ies and grades:			
A verage s	nedule grades: salarygradegradegrades; ective, and custodial grades;	\$4, 686 GS-7.1	\$4, 836 GS-7.4	\$4, 938 GS-7.4
Average s	grade	\$2,780 CPC-2.6	\$2,813 CPC-2.6	\$2,859 CPC-2.6
Part-tii	services: nent positions me and temporary positions r pay in excess of 52-week base.	\$749, 415 5, 034 2, 947	\$778, 900 5, 000 3, 000	\$778, 900 5, 000 3, 000
Payme	nt above basic rates	26, 552	30, 590	27,000
•	l personal services	783, 948	817, 490	813, 900
02 Travel		15, 815	15, 300	15, 300
	tation of things	1,533 3,268	1,400 3,200	1,400 3,200
	and reproduction	9,777	9, 800	9,800
07 Other con	ntractual services	16, 261	17, 300	16, 100
Service	s performed by other agencies.	37, 411	37,400	37, 400
08 Supplies	and materials	114, 717	114,700	114,700
	ent		5, 700 41, 550	5,700 15,550
13 Refunds.	awards, and indemnities	23, 233	9,000	9,000
15 Taxes an	d assessments	975	1,000	1,000
Obliga	tions incurred	1, 027, 378	1,073,840	1,043,050

	1952	actual	1953	estimate	1954 €	estimate
Departmental: General schedule grades:	Num ber	- Total	Num	- Total	Number	- Tota
Grade 15. Range \$10,800 to \$11,800: Chief of division	1	_	ļ	-		
Grade 14. Range \$9,600 to \$10,600:	1	\$11,800	1	\$11,800	1	\$11, 80
Assistant chief of division	2	19, 200	2	19, 200	2	19, 60
Chief of branch Chief of division	1 1	9, 600 9, 600	1	9, 600 9, 800	1 1	9, 80
Medical officer	2	19, 600	2	20, 000	2	10, 00 20, 20
Medical officer Grade 13. Range \$8,360 to \$9,360:	1	0.200	1	0 500	١.	
Chief of branch	2	8, 360 16, 720	2	8, 560 16, 720	1 2	8, 76 17, 12
Medical officer	1	8, 360	1	8, 560	1	8, 76
Veterinarian Grade 12. Range \$7,040 to \$8,040:	1	8, 560	1	8, 760	1	8, 96
Bacteriologist			1	7, 240	1	7, 24
Chief of branch	4	28,760	4 1	28, 960	4	29, 56
Chemist Food and drug officer	1	7, 040	1	7, 040 7, 040	1 1	7, 04 7, 24
Grade 11. Range \$5,940 to \$6,940:	_		1			
Bacteriologist Chemist	3 2	18, 820 12, 480	3 4	18, 220 23, 760	3 4	18, 62 24, 36
Chief of branch		12, 100	i	5, 940	i	6, 14
Grade 9. Range \$5,060 to \$5,810:	,	£ 10°	1		1	
Administrative assistantBacteriologist	1 8	5, 435 41, 105	10	5, 560 51, 600	10	5, 68 52, 85
Budget analyst	1	5, 185	1	5, 435	1	5, 56 37, 54
Chemist Pharmacologist	9	47, 040	7	36, 620	7	37, 54
Statistician	1 1	5, 060 5, 185	1	5, 185 5, 310	1	5, 31
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	26	114, 455	26	5, 310 114, 705	26	5, 43 117, 33 16, 93
Grade 6. Range \$3,795 to \$4,545	3	12, 260	4	16, 430	4	16, 93 89, 12
Grade 4. Range \$3,410 to \$4,100 Grade 4. Range \$3,175 to \$3,655	27 12	93, 070 40, 035	25 10	86, 875 33, 910	25 10	89, 12 34, 63
Grade 3. Range \$2,950 to \$3,430	13	39, 310	13	39,855	13	40, 49
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	5	14, 550	4	11, 880	4	12, 12
Crafts, protective, and custodial grades:	1	2, 500				
Grade 3. Range \$2,552 to \$3,032	10	28, 160	10	28, 480	10	28, 88
Grade 2. Range \$2,420 to \$2,840	8	21, 880	8	22, 160	8	22, 58
Total permanent, departmental	148	654, 130	148	675, 205	148	689, 67
Deduct:	00.5	75 050	15	E2 00F	10	
Savings due to use of former pay scales for part of year	20. 5	75, 858 952	15	53, 205	19	67, 67
Net permanent, departmental (average number, net salary) art-time and temporary positions:	127.5	577, 320	133	622, 000	129	622, 00
Temporary employment		5, 034 2, 324		5, 000 2, 400		5, 000 <b>2,</b> 400
Payment above basic rates: Overtime and holiday pay		26, 552		27, 000		27, 000
All personal services, departmental		611, 230		656, 400	<u></u> -	656, 400
Field:						
General schedule grades: Grade 11. Range \$5,940 to \$6,940: Food and drug inspector	12	74, 680	11	70, 540	11	71, 540
Grade 9. Range \$5,060 to \$5,810:						
Bacteriologist Supervising seafood inspector	1	5, 685 5, 060	1	5, 810	1	5, 81
Grade 8. Range \$4,620 to \$5,370			1	5, 120	1	5, 24, 38, 230
Grade 8. Range \$4,620 to \$5,370	10	46, 800	8	37, 605 23, 395	8	38, 230
Grade 5. Range \$3,410 to \$4,545	1 9	4, 045 31, 950	6 4	23, 395 14, 515	6 4	24, 14, 14, 76
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2	7, 070	1	3, 495 3, 270	1	14, 763 3, 578 3, 350
	1	3, 190	1	3, 270	1	3, 350
Total permanent, field	37	178, 480	33	163, 750	33	166, 660
Lapses Savings due to use of former pay scales	1.4	6, 101	2	6, 850	3	9, 760
for part of year		284				
Net permanent, field (average num-	25 0	179 005	21	156 000	20	156 004
ber, net salary)	<b>ა</b> მ. 6	172, 095 623	31	156, 900 600	30	156, 900 600
Payment above basic rates: Overtime	•	020				000
and holiday pay				3, 590		
All personal services, field		172, 718		161, 090		157, 500
in portonal bol 11000, moral 2 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -						

## FREEDMEN'S HOSPITAL

## Salaries and Expenses, Freedmen's Hospital—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services  Total number of permanent positions Full-time equivalent of all other positions Average number of all employees	744	744	744
	178	175	175
	817	868	857

_	OBLIGATIONS BY	BJECTS—con	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services—Con.			
Αv	erage salaries and grades:			ļ
(	leneral schedule grades:	40.400	40 ===	40
	A verage grade	\$3, 683 GS-4.5	\$3,751 GS-4.5	\$3,751 GS-4.5
(	A verage grade. Crafts, protective, and custodial grades:			
	A verage salary  A verage grade.	\$2, 888 CPC-3.1	\$2,928 CPC-3.1	\$2, 928 CPC-3.1
			=====	
Pe	rsonal service obligations:	\$2, 264, 943	\$2, 453, 944	<b>\$2, 405,</b> 776
- 5	Trainees	184, 511	234, 180	234, 180
j	Regular pay in excess of 52-week base	16, 721	10, 490	9, 675
1	Payment above basic ratesPayments to other agencies for reim-	69, 029	73, 885	74, 965
,	bursable details	99, 120	105, 600	105, 600
	Total personal service obligations	2, 634, 324	2, 878, 099	2, 830, 196
	Appropriated Funds			
01	Dangarral garriana	0 150 047	0.257.011	9 244 400
02	Personal services Travel	2, 152, 247 639	2, 357, 011 600	<b>2,</b> 344, 400
03	Transportation of things.	418	500	500
04	Communication services	15, 615	15,650	15,000
05 06	Rents and utility services Printing and reproduction	68, 255	68, 620	68, 492 3, 650
07	Other contractual services.	3, 647 224, 376	3,650 17,470	356, 288
٠.	Services performed by other agen-			-
	cies	8, 713	9, 600	9,600
08 09	Supplies and materials	383, 515 22, 696	381, 210 68, 451	383, 577 82, 996
13	Equipment Refunds, awards, and indemnities	584	00, 401	02,000
15	Taxes and assessments	8, 341	9, 000	9,000
	Subtotal	2, 889, 046	2, 931, 762	3, 274, 103
De	Subtotal duct charges for quarters and subsist-		, ,	
е	nce	65, 510	71, 012	78, 103
	Total obligations payable out of ap-	0.000 #0.0	B 000 PF0	0.100.000
	propriated funds	2, 823, 536	2, 860, 750	3, 196, 000
Obl	igations Payable Out of Reimbursements From Non-Federal Sources			
01	Personal services	482, 077	521, 088	485, 796
05	Rents and utility services	14, 857	14 260	14, 388
07	Other contractual services	48, 285	3, 720 81, 220	73, 902
08 09	Supplies and materials Equipment	82, 950 4, 952	81, 220 14, 880	79, 134 17, 004
00				
De	Subtotalduct charges for quarters and subsist-	633, 121	635, 168	670, 224
	nce	14, 089	15, 168	16, 224
	Total obligations payable out of			
	Total obligations payable out of reimbursements from non-Federal		A== AA :	
	sources	619, 032	620, 000	654, 000
	Obligations incurred	3, 442, 568	3, 480, 750	3, 850, 000

	1952 actual		1953 estimate		1954 estimate	
Field: General schedule grades:	Num- ber	- Total	Num- ber	· Total	Num ber	- Total
Grade 14. Range \$9,600 to \$10,600: Superintendent.	1	\$10,000	1	\$10, 200	1	\$10, 200
Grade 13. Range \$8,360 to \$9,360: Assistant superintendent Medical officer	1	8, 560 8, 360	1	8, 360 8, 560	1	8, 360 8, 560
Grade 12. Range \$7,040 to \$8,040: Director of nurses	1	7, 240	1	7, 440	1	7, 440
Grade 11. Range \$5,940 to \$6,940:  Budget and fiscal officer  Personnel officer		5, 940 6, 540	1	6, 140 5, 940	1	6, 140 5, 940
Personnel officer  Principal, school of nursing  Director of nursing service	1	5, 940 6, 140	1 1	6, 140 6, 340	1 1	6, 140 6, 340
Director of social service		6, 540 6, 140	1	6, 540 6, 140	1 1	6, 740 6, 340
Grade 9. Range \$5,060 to \$5,810: Administrative assistant Assistant budget and fiscal officer		5, 060 5, 185	1 1	5, 185 5, 310	1	5, 310 5, 435
Assistant budget and fiscal officer  Instructor, dietetics	Ī	5, 060 5, 185	1 1	5, 060 5, 310	1	5, 060 5, 435
Teacher, nursing Assistant to director of nurses	7 5	36, 170 27, 425	7 5	37, 045 28, 050	7	36, 920 28, 425
Nurse supervisor Social service worker	2	20, 615 10, 620	2	21, 115 10, 870	5 4 2 1	21, 615 11, 120
Chief pharmacist Dietitian Superintendent of buildings and	i	5, 560 5, 060	1	5, 685 <b>5,</b> 185	1	5, 810 5, 310
grounds Physical therapist	1	5, 310 5, 060	1 1	5, 435 5, 060	1 1	5, 560 5, 060
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1 50	4, 745 228, 250	50 50	4, 870 232, 875	50 50	4, 995 234, 375
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	213 26	17, 680 796, 705 90, 870	$\begin{array}{c} 4 \\ 213 \\ 26 \end{array}$	17, 930 813, 580 92, 310	$\frac{4}{213}$ $\frac{26}{26}$	18, 180 809, 955 93, 090
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	90 86	286, 640 253, 780	90 86	290, 700 258, 660	90 86	290, 880 258, 740
Grade 1. Range \$2.500 to \$2.980	22	58, 600	22	58, 360	22	56, 920

## FREEDMEN'S HOSPITAL-Continued

## Salaries and Expenses, Freedmen's Hospital-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	1 \$4,565		1 \$4,565
Grade 9. Range \$4,750 to \$4,900	1 \$4,505	1 \$4,690 1 4,650	1 4, 650
Grade 8. Range \$3,740 to \$4,490	1 4, 240	1 4,365	1 4,490
Grade 7. Range \$3,435 to \$4,035	7 26,045	7 26,745	7 26,745
Grade 6. Range \$3,200 to \$3,680	14 48, 960	14 50,000	14 50, 160
Grade 5. Range \$2,974 to \$3,454	11 36, 554	11 37, 354	11 37, 994
Grade 4. Range \$2,750 to \$3,230	19 58, 810 82 230, 384	19 59, 690 82 232, 864	19 60, 010 82 230, 624
Grade 2. Range \$2,420 to \$2,840	80 209, 832	80 212,002	80 213, 122
Total permanent, field	744 2, 568, 895	744 2, 612, 755	744 2, 612, 755
Deduct lapses	89. 2 303, 952	49 158, 811	60 206, 979
Net permanent, field (average num- ber, net salary)	654, 8	695	684
	2, 264, 943	2, 453, 944	2, 405, 776
Trainees	184, 511	234, 180	234, 180
Regular pay in excess of 52-week base Payment above basic rates:	16, 721	10, 490	9, 675
Overtime and holiday pay	33, 088	34, 965	35, 395
Night-work differential Payments to other agencies for reimburs-	35, 941	38, 920	
able details	99, 120	105, 600	105, 600
01 Personal services	2, 634, 324	2, 878, 099	2, 830, 196
Salaries and wages in the foregoing sched-			
ule are distributed as follows: Direct obligations	2, 152, 247	2, 357, 011	2, 344, 400
Obligations payable out of reimburse-		1 ' '	1 ' '
ments from non-Federal sources	482, 077	521, 088	485, 796
Total of foregoing schedule	2, 634, 324	2, 878, 099	2, 830, 196

## HOWARD UNIVERSITY

## Salaries and Expenses, Howard University-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	814	828	828
	178	133	133
	986	958	958
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Instructional grade: Average salary	\$3, 501	\$3, 523	\$3, 523
	GS-4.5	GS-4.8	GS-4.8
	\$2, 419	\$2, 461	\$2, 461
	CPC-3.2	CPC- 3.3	CPC-3.3
	\$5, 300	\$5, 385	\$5, 385
01 Personal services: Permanent positions. Part-time and temporary positions. Payment above basic rates.	\$3, 142, 593	\$3, 236, 191	\$3, 236, 191
	540, 698	419, 530	419, 530
	6, 425	6, 500	6, 500
Total personal services.  Travel.  Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.  Grants, subsidies, and contributions.  Pensions, annuities, and insurance losses.	3, 689, 716 52, 707 2, 241 36, 443 63, 587 39, 056 415, 293 681, 934 134, 289 94, 469 20, 154	3, 662, 221 33, 128 1, 623 38, 691 64, 367 39, 110 361, 975 684, 349 76, 920 109, 702	3, 662, 221 33, 128 1, 623 38, 691 64, 367 39, 110 436, 975 684, 349 76, 920 109, 702
Obligations incurred	5, 229, 889	5, 092, 764	5, 167, 764

	1952	actual	1953	estimate	1954	estimate
Departmental: Grades established by Board of Trustees: Dean	Num ber 12 66 63 48 95 24	- Total salary \$108, 131 437, 381 368, 744 255, 597 397, 751 59, 000 11, 042 9, 222	Num ber 12 68 70 53 82 24 1		Num ber 12 68 70 53 82 24	- Total salary \$108, 131 452, 339 409, 707 281, 630 349, 429 56, 953 11, 042 9, 222
Grade 13: Administrative assistant to president Secretary and professor of law Business manager Acting pathologist Housing supervisor	1 1 1	7, 242 10, 080 8, 506 8, 063 8, 011	1 1 1	10, 080 8, 506 10, 619	1 1 1	10, 080 8, 506 10, 619

DETAIL OF PERSONAL SERVICES

#### DETAIL OF PERSONAL SERVICES—continued

grades—Continued ber salary ber salary ber salary Grade 12:  Registrar	mate
grades—Continued Grade 12:  Registrar  Director of public relations  Dean of students  Dean of men  1 6, 970  Dean of men  1 6, 970  Director of health service  1 6, 970  Administrative assistant, dean of the university  University librarian  1 6, 970  1 7  University librarian  1 6, 970  1 7  University librarian  1 7  Grade 11:  Assistant treasurer  1 7  1 7  1 7  1 7  1 7  1 7  1 7  1	Doto!
Registrar       1       \$6, 970       1       \$6, 970       1       \$70       1<	Cotal alary
Director of public relations. 1 8,070 1 8,070 1 Dean of students. 1 7,470 1 7,470 1 Dean of men. 1 6,549 1 6,865 1 Dean of women. 1 6,970 1 6,970 1 Director of health service. 1 6,970 1 6,970 1 Administrative assistant, dean of the university. 1 6,970 1 4,647 1 University librarian. 1 6,970 1 4,647 1 Grade 11: Assistant treasurer. 1 5,881 1 5,881 1 Business analyst. 1 4,753 1 5,881 1 Directory of publicity. 1 5,881 1 5,881 1 Assistant registrar. 1 5,881 1 5,881 1 Director of admissions. 1 6,481 1 Housing supervisor. 1 6,481 1 6,481 1 Housing superintendent, buildings and grounds. 1 5,881 1 5,881 1 Grade 10: Acting administrative assistant to	6, 970
Dean of men	3,070
Dean of women.	7, 470
Director of health service   1 6, 970   1 6, 970   1 6, 970   1 6, 970   1 6, 970   1 6, 970   1 6, 970   1 6, 970   1 6, 970   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 4, 647   1 6, 970   1 5, 881   1 5, 881   1 6, 881   1 6, 881   1 6, 881   1 6, 970   1	6, 865
Administrative assistant, dean of the university	6, 970 6, 970
University librarian 1 6, 970 1 4, 647 1  Grade 11:  Assistant treasurer 1 5, 881 1 5, 881 1  Business analyst 1 4, 753 1 5, 881 1  Directory of publicity 1 5, 881 1 5, 881 1  Assistant registrar 1 5, 864 1 5, 881 1  Director of admissions 1 6, 481 1 6, 481 1  Housing supervisor 1 6, 481 1 6, 481 1  Acting superintendent, buildings and grounds 1 5, 881 1 5, 881 1  Grade 10:  Acting administrative assistant to	
Grade 11:     Assistant treasurer	3, 970
Assistant treasurer	4, 647
Business analyst	5, 881
Directory of publicity	5, 881
Housing supervisor	5, 881
Housing supervisor	5, 881
Acting superintendent, buildings and grounds	6, 481
and grounds 1 5, 881 1 5, 881 1  Grade 10: Acting administrative assistant to	6, 481
Grade 10: Acting administrative assistant to	5, 881
Acting administrative assistant to	<b>v</b> , 001
president 1 5,445 1	5, 445
Grade 9:	A 010
	0, 018 5, 009
University physician 1 4,314 1 5,299 1	5, 003 5, 299
University physician 1 4, 314 1 5, 299 1 Assistant physician 1 4, 558 1 5, 009 1	5, 009
· Administrative assistant, college of	0, 000
medicine 1 5,009 1 5,009 1	5,009
Business agent and administrative	r 000
assistant, dentistry 1 5,009 1 5,009 1 Supervisor, Negro collection, li-	5, 009
brary 1 5,009 1 5,009 1	5, 009
Acting architect 1 5,009 1 5,009 1	5, 009
Acting architect 1 5,009 1 5,009 1 Plant engineer 1 4,322 1 6,089 1	6,089
Acting chief engineer 1 5,009 1 5,009 1	5,009
brary 1 5,009 1 5,009 1 Acting architect 1 5,009 1 5,009 1 Plant engineer 1 4,322 1 6,089 1 Acting chief engineer 1 5,009 1 5,009 1 Food supervisor, service enterprises 1 4,933 1 5,009 1 Selection of the chief engineer 1 5,009 1 5,009 1	5, 009
Sales Supervisor, service enter-	5 000
prises     1     4, 620     1     5,009     1       Grade 8. Range \$4,163 to \$4,673     25     102,082     27     110,780     27     12       Grade 6. Range \$3,757 to \$4,162     7     27,412     8     29,026     8     2       Grade 5. Range \$3,376 to \$3,756     54     183,388     55     186,606     55     18       Grade 4. Range \$3,142 to \$3,375     64     198,001     63     197,049     63     16       Grade 3. Range \$2,917 to \$3,141     73     210,824     71     205,564     71     205,564     71       Grade 2. Range \$2,917 to \$2,916     32     80,811     32     81,390     32     8       Grade comparable to crafts protective	5, 009
Grade 7. Range \$4,163 to \$4,573 25 102,082 27 110,780 27 11	0,780
Grade 7. Range \$4,163 to \$4,573 25 102,082 27 110,780 27 11 Grade 6. Range \$3,757 to \$4,162 7 27,412 8 29,026 8 2	9,026
Grade 6. Range \$3,757 to \$4,162 7 27,412 8 29,026 8 2 Grade 5. Range \$3,376 to \$3,756 54 183,388 55 186,606 55 18	6.606
Grade 4. Range \$3,142 to \$3,375 64 198,001 63 197,049 63 19	7, 049 5, 564
Grade 5. Range \$3,376 to \$3,756     54     183,388     55     186,606     55     18       Grade 4. Range \$3,142 to \$3,375     64     198,001     63     197,049     63     19       Grade 3. Range \$2,917 to \$3,141     73     210,824     71     205,564     71     205,564     71     205,564     71     205       Grade 2. Range \$2,717 to \$2,916     32     80,811     32     81,390     32     88	1,390
Grades comparable to crafts, protective,	1, 330
and custodial grades:	
Grade 8. Range \$3,703 to \$4,108	2, 218 6, 932 1, 561
Grade 7. Range \$3,401 to \$3,702	6,932
Grade 6. Range \$3,167 to \$3,400	1,561
Grade 5. Range \$2,941 to \$3,166	3, 108
Grade 3. Range \$2,519 to \$2,716	0, 842 6 394
Grade S. Range \$3,703 to \$4,108	3, 108 6, 942 6, 324 6, 543
Total permanent, departmental 814 3, 172, 064   828 3, 250, 932   828 3, 25	0.932
Deduct lapses 6 29,471 3 14,741 3 1	4, 741
Net permanent, departmental (av-	
Net permanent, departmental (average number, net salary) 808 3,142,593 825 3,236,191 825 3,23	6, 191
Part-time and temporary positions	9, 530
Payment above basic rates: Night-work	0 501
differential 6, 425 6, 500	6, 500
01 Personal services 3, 689, 716 3, 662, 221 3, 66	2, 221

## OFFICE OF EDUCATION

### Salaries and Expenses, Office of Education-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	<b>4</b> 36	<b>444</b> 1	482
Average number of all employees	402	428	461
Average salaries and grades: General schedule grades:			
A verage salary	\$5,945	\$5, 936	\$5, 997
Average grade	GS-8.6	GS-8.5	GS-8 5
01 Personal services: Permanent positions Part-time and temporary positions	\$2, 331, 568 31, 698	\$2, 519, 094 4, 049	\$2, 756, 339 1, 000
Regular pay in excess of 52-week	- *	,	1
Payment above basic rates Payments to other agencies for re-	9, 048 9, 230	9, 982 5, 500	11, 161 5, 500
imbursable details	13, 986		
Total personal services	2, 395. 530	2, 538. 625	2, 774, 000
02 Travel	238, 870 294	241, 460	268, 760
03 Transportation of things	34, 899	1, 175 29, 150	2, 175 33, 150
06 Printing and reproduction			

	OBLIGATIONS BY	овјес	TS—con	tinue	1			DETAIL OF PERSONA	L SERVICES-	continued	
•	Object classification	Г—	2 actual	1	estimate	1954	estimate		1952 actual	1953 estimate	1954 estimate
07	Other contractual services		\$17, 443	-	\$20, 189		\$21,320	Departmental—Continued	Num- Total		Num- Tota
	Services performed by other agencies		21, 859		17, 036		17, 230	General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	ber salary	ber salary	ber salary
08	Equipment		27, 247 33, 550		20, 700 4, 300		22, 500 6, 300	Administrative assistant Budget analyst	1 \$5,435 1 5,185	1 \$5,560 1 5,310 1 5,185 2 10,370	1 \$5, 68 1 5, 43
15			6,078		4, 285 2, 990, 300		6, 285	Head, accounting and bookkeeping Personnel assistant Crede 7 Pages \$4 205 to \$4 055	1 5,060 3 15,305 17 76,360	1 5, 185 2 10, 370 21 95, 555	1 5, 310 2 10, 620 23 107, 21
_	Total obligations	2	5, 921, 194			<u> </u>		Grade 7. Rauge \$4,205 to \$4,955	14 59, 005 52 191, 945	16 67, 720 49 179, 840	18 77, 93 50 188, 12
_	DETAIL OF PER	RSONA	L SERVI	CES		,		Grade 4. Range \$3,175 to \$3,655	88 291, 560	86 287, 370 18 56, 300	92 312, 47 20 63, 08
		1952	actual	1953	estimate	1954	estimate	Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,750 to \$2,880 Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,534	1 2,900	3 9, 290 1 2, 980 1 3, 534	3 9, 37 1 2, 98 1 3, 53
D	epartmental: General schedule grades:	Num ber	- Total salary	Num ber	- Total salary	Nun ber	- Total salary	Grade 4. Range \$2,750 to \$3,310 Grade 3. Range \$2,552 to \$3,032	1 3,310	1 3,310	1 3, 31 2 5, 66
	Grade 18. Rate of \$14,800: Commissioner of education.	1	\$14,800	1	\$14,800	1	\$14,800	Total permanent, departmental	397 2, 339, 188	390 2, 298, 248	408 2, 431, 47
	Grade 16. Range \$12,000 to \$12,800: Deputy commissioner of education	1	12, 200	1	12, 200	1	12, 400	Deduct: Lapses	32. 6 197, 554	14. 6 87, 895	17.8 99,07
	Grade 15. Range \$10,800 to \$11,800: Assistant commissioner for voca-		11 000	١.	10 000	١.	11 050	Savings due to use of former pay scales for part of year	3, 477		
	tional education Assistant commissioner for State	1	11,800	1	10, 800	1	11,050	Portion of salaries shown above paid from other accounts	1.9 11,122		
	and local school systems  Assistant commissioner for inter-	1	10, 800	1	11,050	1	11,050	Net permanent, departmental (av-	200 5	275 4	200.0
	national education Assistant commissioner for higher		*** 600	1	10,800	1	11,050	erage number, net salary)	362, 5 2, 127, 035	375. 4 2, 210, 353	390. 2 2, 332, 39
	Assistant commissioner for program	1	11,800	1	11,050	1	11,050	Part-time and temporary positions: Temporary employment	20, 356		1.00
	development and coordination Assistant commissioner for veterans	1	11,050	1	10,800	1	10,800	W. A. E. employment Regular pay in excess of 52-week base	11, 342 8, 117		1, 00 9, 42
	educational services Director, school assistance in feder-	;	10.000		11 050	1	11, 800 11, 300	Payment above basic rates: Overtime and holiday pay	9, 209	5, 500	5, 50
	ally affected areas  Branch director, State and local	1	10,800	1	11,050	1	•	Payments to other agencies for reimburs- able details	13, 986		
	school systems Branch director, higher education Branch director, veterans educa-	1	11,800	1	11, 800 11, 800	1 1	11, 800 11, 800	All personal services, departmental	2, 190, 045	2, 228, 625	2, 348, 31
	tional services					2	21,850	Field: General schedule grades:			
	areasAssociate director, higher education_	1	10,800 11,800	1	10,800	1	11, 050	Grade 13. Range \$8,360 to \$9,360: Field representatives	15 131,000	16 141, 360	26 228, 36
	Assistant director, program develop- ment and coordination	1	11,800	1	11,800	1	11,800	Grade 12. Range \$7,040 to \$8,040: Associate field representatives	7 49, 280	14 98, 960	14 99, 56
	Grade 14. Range \$9,600 to \$10,600: Specialist for literacy education	1	9,600	1	9,800	1	10,000	Grade 11. Range \$5,940 to \$6,940: Project analyst	1 6,940	2 12,880	2 13,08
	Associate chief of section, State and local school systems.	2	19,600	3	30,000	3	30, 400	Grade 4. Range \$3,175 to \$3,655	16 54,080	16 55, 120 6 17, 700	26 88, 31 6 18, 18
	Associate chief of section, higher ed- ucation	5	49, 800	5	50, 200	5	51,000			54 326, 020	74 447, 49
	Assistant director, vocational edu- cation	2	20,000	2	20, 400	2	20, 800	Total permanent, field	5. 8 36, 497	2. 2 17, 279	3.4 23,55
	Assistant director, State and local school systems	1	9,600	1	9,800	1	9, 800	Lapses Savings due to use of former pay scales for part of year	270	1	0.4 20,00
	Chief of branch, vocational educa-	5	51,000	3	31, 200	3	31,600	Net permanent, field (average num-	210		
	Chief of section, school assistance in federally affected areas	3	29, 200	3	29,600	3	29, 800	ber, net salary) Payment above basic rates: Overtime and	33. 2 204, 533	51. 8 308, 741	70. 6 423, 94
	Chief of section, State and local school systems	8	80,000	8	80,800	8	82,000	holiday pay  Regular pay in excess of 52-week base	21 931	1, 259	1, 74
	Chief, European educational rela- tions	1	10,000					All personal services, field		310, 000	425, 68
	Chief, research and statistics Chief, reports and technical serv-	î	10, 200	1	10,400	1	10, 600	01 Personal services	2, 395, 530		2,774,00
	ices Program analyst	1	10,000 10,000	1	10,000	1	10, 200	VI Telsonal services	2, 030, 000	2, 503, 025	2,773,00
	Executive officer Grade 13. Range \$8,360 to \$9,360;	î	9, 600	1	9, 800	1	9,800				mr.o. > 7
	Specialist, vocational education————————————————————————————————————	24	206, 040	26	225, 360	26	227,360	OFFICE OF VOCATIO	NAL RE	HABILITA	TION
	erally affected areas Specialist, State and local school	10	86, 600	12	104, 720	12	105, 920	Payments to States, Vocational	Rehabilita	tion Act, as	Amended
	Specialist, higher education	37 8	319, 720 68, 480	35 7 3	309, 000 60, 920	33	296, 280 52, 960 17, 720	Office of Vocational Rehability			Agency
	Specialist, educational reports Specialist, veterans educational	3	25, 680	3	25, 880	2		OBLIGATION	S BY OBJECT	S	
	services Statistician Regional field representative, voca-	<u>i</u>	8, 560	1	8, 760	5 1	43, 400 8, 960	Object classification	1952 actual	1953 estimate	1954 estimat
	tional educationBudget and fiscal officer	5 1	45, 200 8, 960	1	9,160	1	9, 360	Total number of permanent positions	25	24	2
	Chief, personnel and organization section————————————————————————————————————	1	8, 360	1	8, 560	1	8, 560	Average number of all employees		24	2
	Specialist, vocational education	7	55, 280	5	39, 800	5	40,000	Average salaries and grades: General schedule grades:			
	Specialist, school assistance in federally affected areas	2	14, 280	2	14, 280	2	14, 680	Average salary Average grade	\$4,705 GS-6.8	\$4,829 GS-7.0	\$4,91 GS-7.
	Specialist, State and local school systems	6	44, 440	6	45, 240	6	46, 040	01 Personal services:			
	Specialist, international education Specialist, program development and coordination Chief, budget analysis and develop-	4	29, 960	3	22, 520	3	23, 120	Permanent positions Part-time and temporary positions_		\$115, 885 1, 071	\$115, 88 1, 07
	and coordination	1	7,040	1	7, 040	1	7, 240	Regular pay in excess of 52-week	378	449	44
	Chief, budget analysis and develop-	1	7, 440	1	7,440 $7,240$	1	7, 640 7, 440	Total personal services	115, 423	117, 405	117, 40
	ment unit Fiscal accountant							02 Travel	1, 899	2,000	2, 20
	ment unit. Fiscal accountant Grade 11. Range \$5,940 to \$6,940: Research assistant.	4	23, 760	5	30, 900	6	37, 240	1 04 Communication services	1.425	1. 450	1, 60
	ment unit Fiscal accountant Grade 11. Range \$5,940 to \$6,940: Research assistant Project analyst. Architect (design)	6 1	35, 840 5, 940	6	36, 240 5, 940	6	$37,240 \\ 6,140$	06 Printing and reproduction	518	1, 450 600 151, 945	60
	ment unit Fiscal accountant Grade 11. Range \$5,940 to \$6,940: Research assistant Project analyst Architect (design) Statistician Fiscal accountant	6 1 3	35, 840 5, 940 18, 620 5, 940	6 1 3	36, 240 5, 940 19, 020	6 1 3	37, 240 6, 140 19, 620	06 Printing and reproduction	518 145, 620 568	1, 450 600 151, 945 750 600	156, 69 75 50
	ment unit Fiscal accountant Grade 11. Range \$5,940 to \$6,940: Research assistant Project analyst Architect (design) Statistician Fiscal accountant	6 1 3	35, 840 5, 940 18, 620 5, 940	6 1 3	36, 240 5, 940	6	$37,240 \\ 6,140$	06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 11 Grants, subsidies, and contributions.	518 145, 620	600 151, 945 750 600 22, 714, 033	60 156, 69 75 50 22, 805, 00
	ment unit. Fiscal accountant. Grade 11. Range \$5,940 to \$6,940: Research assistant. Project analyst. Architect (design) Statistician	6 1 3 1	35, 840 5, 940 18, 620 5, 940	6 1 3	36, 240 5, 940 19, 020 5, 940	6 1 3	37, 240 6, 140 19, 620 	06 Printing and reproduction	518 145, 620 568 441 21, 319, 827 219	151, 945 750 600	1, 60 60 156, 69 75 50 22, 805, 00 25 23, 085, 00

## OFFICE OF VOCATIONAL REHABILITATION—Con.

## Payments to States, Vocational Rehabilitation Act, as Amended, Office of Vocational Rehabilitation, Federal Security Agency—Continued

DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 es	stimate
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Chief	1	\$8,360	1	\$8, 360	1	\$8, 560
Grade 11. Range \$5,940 to \$6,940: Assistant chief Supervisor, case service branch Supervisor, services to the blind	1 1	6, 740 6, 340	1 1	6, 940 6, 540	1 1	6, 940 6, 740
branch Grade 9, Range \$5,060 to \$5,810:	1	6, 940	1	6, 940	1	6, 940
Medical social work consultant Business employment specialist Blind rehabilitation officer Rehabilitation officer Grade 7. Range \$4,205 to \$4,955.	1 1 3 4	5, 435 5, 810 5, 185 17, 305 17, 820	1 1 1 4 3 3 2	5, 560 5, 810 5, 310 21, 740 13, 865	1 1 1 4 3	5, 685 5, 935 5, 493 21, 950 14, 240
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	3 2 5 1	12, 480 6, 750 15, 470 2, 990		12, 480 6, 910 12, 600 2, 830	3 2 4 1	12, 480 7, 070 12, 920 2, 910
Total permanent, field Deduct: Lapses	25 0.8	117, 625 3, 633		115, 885	1	117, 845 1, 960
Savings due to use of former pay scales for part of year.		192	ì			
Net permanent, field (average number, net salary)  Part-time and temporary positions: Tem-	24. 2	113, 800	24	115, 885	23. 6	115, 885
porary employment		1, 245 378		1, 071 449		1, 071 449
01 Personal services		115, 423		117, 405		117, 405

## Salaries and Expenses, Office of Vocational Rehabilitation, Federal Security Agency—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions		98	105
Full-time equivalent of all other positions.  Average number of all employees		1 94	99
Average salaries and grades: General schedule grades:			
Average grade	\$5, 813 GS-8.3	\$5, 841 GS-8.4	\$5, 908 GS-8.4
01 Personal services:	****	4740.000	A
Permanent positions	\$530, 453	\$546, 398	\$577, 532
Part-time and temporary positions. Regular pay in excess of 52-week	4, 315	5, 000	5, 000
base	1, 760	2, 123	2, 325
Payment above basic rates			2,000
Payments to other agencies for re-			1
imbursable details	28, 344	34, 166	34, 166
Total personal services	564, 930	587, 687	619, 023
00 M1	21 010	50,000	52,000
03 Transportation of things	3,091	1, 500	1, 500
04 Communication services		6, 400	6, 500
05 Rents and utility services.		500	500
06 Printing and reproduction	26, 808	19, 475	19, 700
07 Other contractual services:	14, 500	13,000	13,000
Tabulating Other		5, 957	6, 500
08 Supplies and materials	4, 181	3, 400	3, 627
09 Equipment	3, 156	2, 164	2, 400
09 Equipment 15 Taxes and assessments	225	253	250
Total obligations	701, 542	690, 336	725, 000

## DETAIL OF PERSONAL SERVICES

_	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 16. Range \$12,000 to \$12,800: Director	1	\$12,000	1	\$12, 200	1	\$12, 200
Assistant director (program)			1	10,800	1	11,050
Associate director	1	10,600	<b>.</b>			

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	stimate	1954 estima		
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con. Chief, rehabilitation standards divi-	Num- ber	salary	Num- ber	Total salary	Num- ber	Total salary	
sion Assistant director and chief, State plans and grants division Chief, program services division Special assistant to director Grade 13. Range \$8,360 to \$9,360:	1 1 1	\$10, 200 10, 200 9, 800	1 1 1	\$10, 200 9, 600 9, 600	1 1 1	\$10, 400 9, 800 9, 800	
Special assistant to the director Administrative officer Assistant chief, division of program	1 1	8, 760 8, 360	<u>-</u>	8, 360	1	8, 560	
services (training) Assistant chief, division of program	1	8, 960	1	8, 960	1	9, 160	
services (surveys) Program planning analyst Chief, services to the blind Chief, research and statistics divi-	1	8, 760 8, 360	1 1 1	8, 760 8, 360 8, 560	1 1 1	8, 960 8, 360 8, 760	
sion Chief information officer	1	8, 360 9, 160	I I	8, 360 9, 360	1	8, 560 9, 360	
Assistant chief, State plans and grants division	1	8, 360	1	8, 360	1	8, 560	
Grade 12. Range \$7,040 to \$8,040: Specialist, guidance and planning Consultant, psychological services Specialist, deaf and hard of hearing.	1 1 1	7, 040 7, 640 7, 240	1 1 1	7, 040 7, 640 7, 440	1 1 1	7, 240 7, 840 7, 440	
Consultant, psychiatric social worker Assistant chief, services to the blind Program analyst	1	7, 640	1	7, 640	1 1 1	7, 840 7, 040 7, 040	
Research analyst Information specialist Executive assistant	1 1 1	7, 040 7, 240 7, 440	1	7, 040 7, 440	1 1	7, 040 7, 240 7, 440	
Grade 11. Range \$5,940 to \$6,940: Assistant administrative officer	1	5, 940	1	6, 140	1	6, 140	
Organization and methods exam- iner	2	12, 880	2	12, 880	2	13, 280	
(State surveys) Program analyst Blind rehabilitation specialist Fiscal analyst	1 4 1	5, 940 6, 940 27, 360 6, 940	1 1 4 1	5, 940 6, 940 26, 760 6, 940	1 2 5 2	6, 140 12, 880 33, 700 12, 880	
State plan analyst Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1	6, 340 5, 310	1	6, 540 5, 435	1	6, 540 5, 560	
Organization and methods examiner.	i	5, 810	1	5, 810	1	5, 935	
Supervisor, statistical analysis sec- tion	1	5, 435	1	5, 560	1	5, 685	
Budget analyst.  Grade 8. Range \$4,620 to \$5,370  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,470 to \$4,955  Grade 5. Range \$3,470 to \$4,160  Grade 4. Range \$3,175 to \$4,655  Grade 4. Range \$3,175 to \$3,655	1 3 1 8 12	11, 495 5, 370 14, 115 3, 920 30, 155 41, 460	2 1 4 3 6 12	11, 495 5, 370 19, 070 12, 635 22, 585 42, 180	2 1 4 3 6 12	11, 620 5, 370 19, 320 13, 010 23, 335 42, 900	
Grade 5. Range \$2,950 to \$5,450	13	42,030	12	38,680	14	45, 380	
Total permanent, departmental Deduct: Lapses Savings due to use of former pay scales	74 5.4	410, 600 42, 544	73 3, 2	406, 680 18, 718	80 5. 9	452, 325 35, 098	
for part of year		665					
Net permanent, departmental (average number, net salary)  Part-time and temporary positions: Temporary employment	68.6	367, 391 4, 315	69.8	387, 962 5, 000	74. 1	417, 227 5, 000	
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday		1, 217 58		1,509		1, 703	
Payments to other agencies for reimbursable details		28, 344	1	34, 166		34, 166	
All personal services, departmental.		401, 325		428, 637		458, 096	
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Regional program consultant.	2	19, 200	2	19, 200	2	19, 600	
Regional program consultant. Grade 13. Range \$8,360 to \$9,360: Regional representative	. 8	72, 680	8	72,080	8	72, 880	
Grade 12. Range \$7,040 to \$8,040: Assistant regional representative Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	5 5 5	36, 000 19, 300 17, 715	5 5 5	36, 800 19, 925 17, 715	5 5 5	37, 000 20, 550 17, 955	
Total permanent, field	25	164, 895	25	165, 720	25	167, 985	
Deduct: Lapses. Savings due to use of former pay scales for part of year	0.3	1, 565 268	1.8	7, 284	1.3	7, 680	
Net permanent, field (average number, net salary) Regular pay in excess of 52-week base		163, 062 543	23. 2	158, 436 614	23. 7	160, 305 622	
All personal services, field		163, 605		159, 050		160, 927	
01 Personal services		564, 930	i <del></del>	587, 687		619, 023	
	1		1		<u></u>		

## PUBLIC HEALTH SERVICE

## Control of Venereal Diseases, Public Health Service—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	735	661	546
Full-time equivalent of all other positions.	16	12	11
A verage number of all employees	635	551	500
Average salaries and grades: General schedule grades:			
Average salary	\$4,629	\$4,782	\$4, 920
Average grade Crafts, protective, and custodial grades:	GS-7.2	GS-7.3	GS-7.6
Average salary	\$3,048	\$3,051	\$2,783
Average grade	CPC-3.9	CPC-3.9	CPC-3.0
Ungraded positions: Average salary	\$3, 162	\$3, 247	\$3, 247
01 Personal services:			
Permanent positions	\$2, 794, 197	\$2, 539, 200	\$2, 323, 800
Part-time and temporary positions Regular pay in excess of 52-week	58, 525	40, 600	37, 600
_ base	9, 936	8, 200	7,600
Payment above basic rates	16, 014	12, 000	8,000
Total personal services.	2, 878, 672	2,600,000	2, 377, 000
02 Travel	223, 926	175, 900	171, 400
73 Transportation of things	41, 096 18, 798	32, 600 15, 500	32, 300 14, 500
04 Communication services	18, 337	8, 800	3,800
06 Printing and reproduction	34, 943	27, 000	27,000
07 Other contractual services	99, 584	67, 500	65, 500
08 Supplies and materials	428, 229	255, 000	235, 000
09 Equipment	50, 854	40, 400	39, 400
11 Grants, subsidies, and contributions	7, 535, 629 74	6, 456, 175	<b>5,</b> 345, 000
Taxes and assessments	13, 787	14, 300	14, 100
Subtotal	11, 343, 929	9, 693, 175	8, 325, 000
Deduct charges for quarters and subsist-			}
ence	3, 129	3,000	
Total obligations	11, 340, 800	9, 690, 175	8, 325, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,500 to \$10,600: Public health program specialist Grade 13. Range \$8,360 to \$9,360:	2	\$20,000	2	\$20, 200	2	\$20, 200
Administrative officer	1	8,760	1	8, 960	1	8, 960
Public health program specialist Grade 12. Range \$7,040 to \$8,040:	6	52, 160	6	52, 960	6	52, 960
Organization and methods examiner. Public health program specialist	$\frac{2}{2}$	14, 280 14, 480	$\frac{2}{2}$	14, 480 14, 680	$\frac{2}{2}$	14, 480 14, 680
Statistician	3	22, 520	3	22, 720	3	22, 720
Property management specialist	1	6,740	1	6, 940	1	6, 940
Public health program specialist Statistician	4	25, 160 6, 340	4	25, 5°0 6, 540	4	25, 560 6, 540
Grade 9. Range \$5,060 to \$5,810: Administrative staff assistant	2	10,870	2	10, 995	2	10, 995
Program publication specialist	2	10, 995	2	11, 245	2	11, 245
Public health program specialist Statistician	10 1	52, 850 5, 185	10 1	53, 350 5, 310	10 1	53, 350 5, 310
Grade 7. Range \$4,205 to \$4,955	14	62, 370	14	62, 370	13	57, 915
Grade 6. Range \$3,795 to \$4,545	- 6	25,770	- 6	25, 770	-6	25,770
Grade 5. Range \$3,410 to \$4,110 Grade 4. Range \$3,175 to \$3,655	15 26	57, 650 90, 550	15 26	57, 775 90, 870	15 25	57, 775 87, 375
Grade 3. Range \$2,950 to \$3,430	8	25, 760	8	25,760	8	25, 760
Grades established by act of July 1, 1944		,		,		,
(42 U. S. C. 207): Assistant surgeon general	1	14, 141	1	14, 141	1	14, 141
Director grade	2	22,305	2	22, 305	$\frac{2}{3}$	22,305
Senior grade	3	27, 321	3 2	27, 321	$\frac{3}{2}$	27, 321
Full grade Senior assistant grade	2 4	13, 546 26, 613	4	13, 546 26, 613	4	13,546 $26,613$
Ungraded positions at annual rates:	1	20,010	_ ^	20,010	1	20,010
Rates of \$5,060 and above: Public health program specialist	3	18, 775				
Rates less than \$5,060	10	34, 700				
Total permanent, departmental	131	669, 841	118	620, 411	116	612, 461
Deduct: Lapses	128	65, 148	6.1	32, 311	5.7	30, 341
Savings due to use of tormer pay scales	12.0		0.1	02, 011	0	55,011
for part of year		5, 708				
Net permanent, departmental (av-		*00 00*			440.0	<b>.</b> 00 .00
erage number, net salary)	118.2	598, 985 2, 087	111.9	588, 100 1, 900	110.3	582, 120 1, 880
Payment above basic rates: Overtime and		2,001	Ì	1, 500		1, 660
holiday pay		494				
${\bf Allpersonalservices, departmental}_{}$		601, 566		590, 000		584, 000
Field:						
General schedule grades:	ł		1			
Grade 14. Range \$9,600 to \$10,600:	١,	0.000	١,	0.000		0.000
Scientist	1	9, 600	1	9, 600	1	9, 600
Medical officer	1	8, 360	1	8, 360		

#### DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 estimate		e 1954 estim	
Departmental—Continued  Continued Continued	Number		Num- ber	Total	Num	
General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.		salary	per	salary	per	salary
Public health program specialist	. 10	\$86,600	10	\$87, 800	10	\$87, 800
Scientist	. 1	8, 360	1	8, 560	1	8, 560
Grade 12. Range \$7,040 to \$8,040:	1		1	7 040		7 040
Medical officer Public health program specialist	12	86, 280	$1\frac{1}{2}$	7, 040 87, 480	$\frac{1}{12}$	7, 040 87, 480
Scientist	6	43, 640	6	43, 640	5	36, 400
Grade 11. Range \$5,940 to \$6,940:					-	,
Administrative officer	1	6, 340	1	6,340		
Medical officer		18, 420				
Nurse.	1 14	18, 420 6, 540 86, 960	18	112, 120	18	119 190
Public health program specialist Scientist	4	24, 360	4	24, 560	2	112, 120 12, 680
Grade 10. Range \$5,500 to \$6,250:	1 *	21, 500	•	21,000		12,000
Administrative officer	1	5, 625	2	11, 750		
Administrative officer Grade 9. Range \$5,060 to \$5,810:						
Administrative staff assistant	3	16,555	;	0-10		
Nurse	35	180, 350	1	6, 540 227, 640	44	227, 640
Public health program specialist Scientist		26 045	44 :	15 680	3	15 880
Grade 7 Range \$4 205 to \$4 955	88	382 665	109	172 220	107	15, 680 463, 310
Grade 6. Range \$3.795 to \$4.545	2	8, 340	2	8.340		100,010
Grade 5. Range \$3,410 to \$4,160	45	382, 665 8, 340 166, 325	38	15, 680 172, 220 8, 340 145, 705	11	40, 510
Grade 4. Range \$3,175 to \$3,655	28	94.020	22	74. 970	17	57, 495 21, 330
Scientist. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,170 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,250 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900.	27	83, 970	16	49, 560	7	21, 330
Grade 2. Range \$2,750 to \$3,230	11 11	32, 170 30, 940	4 7	11, 800 19, 740	$\frac{1}{3}$	2, 910 7, 980
Crafts protective and custodial grades:	11	30, 940	,	19,750	•	7, 900
Grade 9. Range \$4.150 to \$4.900	1	4,775	1	4, 775		
Grade 8. Range \$3,740 to \$4,490	1	4,490	1	4, 490		
Grade 7. Range \$3,435 to \$4,035	1	3,835	1	3, 935		<b>-</b>
Grade 6. Range \$3,200 to \$3,680	5	16, 800	2	7, 040		<del>-</del>
Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,740 to \$4,490. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,275 to \$3,680. Grade 4. Range \$2,275 to \$3,230. Grade 3. Range \$2,255 to \$3,032. Grade 2. Range \$2,250 to \$2,840. Grades established by act of July 1, 1944 (42 U. S. C. 207). Director grade.	6 10	20, 244 29, 660	4 10	13, 576	1	2 070
Grade 3 Runge \$2,750 to \$3,250	: 19	53, 608	17	29, 660   48, 104	8	3, 070 22, 336
Grade 2. Range \$2,420 to \$2,840	6	15, 780	4	10, 450	1	2, 420
Grades established by act of July 1, 1944		,				
_(42 U. S. C. 207):						
Director grade Senior grade	12	110 590	$\frac{1}{9}$	10, 530		F.C. 401
Full grade	20	110, 530 157, 377		84, 098 125, 329	6 10	56, 421 78, 843
Full grade	39	157, 377 268, 166		185, 150	21	143, 939
Assistant grade	16	97, 669	13	79, 645	6	36, 636
Ungraded positions at annual rates:	İ					,
Rates less than \$5,060	156	480, 948	134	135, 161	134	435, 161
Total permanent, field	604 2,	686, 347	543 2,	181, 388	430 1.	977, 361
Deduct:	i	·			·	
Lapses	103.3	458, 161	116	530, 288	51.3	235, 681
Savings due to use of former pay scales for part of year		32, 974				
for part of year		32, 974				
Net permanent, field (average num-	!					
ber, net salary)	500.7		427		378.7	
Doubling and towns worldings	2,	195, 212	1, 1	951, 100	1,	741, 680
Part-time and temporary positions:	İ	17 134		18,000		15, 000
Temporary employment Part-time employment	í	37, 226		22, 600		22,600
W. A. E. employment	-	4, 165		_		
Regular pay in excess of 52-week base	İ	17, 134 37, 226 4, 165 7, 849		6, 300		5, 720
Payment above basic rates:	1			1 500		
Night-work differential		5, 410	İ	1,500 2,500		
W. A. E. employment.  Regular pay in excess of 52-week base Payment above basic rates: Overtime and holidav pay Night-work differential Living and quarters allowance	Ţ	4, 350 5, 760		2, 500 ± 8, 000		8,000
	1					
All personal services, field		277, 106		010, 000		, 793, 000
01 Personal services	.i 2	, 878, 672	1 2.	600, 000	. 2	, 377, 000

## Control of Tuberculosis, Public Health Service-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	461	421	370
Full-time equivalent of all other positions.  Average number of all employees	11 391	13 392	14 340
Average salaries and grades; General schedule grades;			
A verage salary A verage grade Crafts, protective, and custodial grades:	\$4, 129 GS-5.7	\$4, 133 GS- 5.6	\$4, 218 GS-5.7
A verage salary  A verage grade	\$2,807 CPC-3.3	\$2,858 CPC-3.4	\$2,836 CPC-3.2
Ungraded positions: Average salary	\$2,848	\$3,110	\$3, 110
01 Personal services: Permanent positions	\$1,722,718	\$1,748,525	\$1,547,918
Part-time and temporary positions. Regular pay in excess of 52-week	38, 928	56, 006	56,006
base Payment above basic rates	5, 094 10, 044	5, 319 5, 078	4, 564 5, 078
Total personal services	1, 776, 784 363, 040	1, 814, 928 373, 950	1, 613, 566 227, 215
03 Transportation of things	15, 730 9, 879	15, 194	10, 194
05 Rents and utility services	18, 098	11, 950 17, 780	11, 950 17, 780
06 Printing and reproduction	27, 626 347, 292	37, 550 389, 647	33, 050 243, 647
08 Supplies and materials		215, 525	

## Control of Tuberculosis, Public Health Service-Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
09 11 13	Equipment Grants, subsidies, and contributions Refunds, awards, and indemnities Grants	\$58, 583 5, 813, 114 507	\$39, 916 5, 300, 000	\$21, 273 5, 300, 000
15	Taxes and assessments	4,600	5, 560	4, 560
	Total obligations	8, 598, 700	8, 222, 000	7, 645, 000

#### DETAIL OF PERSONAL SERVICES

	DETAIL OF PERSONAL SERVICES						
	1952	actual	1953 e	stimate	1954 e	stimate	
Departmental:	Num		Num-		Num-		
General schedule grades: Grade 14. Range \$9,600 to \$10,600:	ber	salary	ber	salary	ber	salary	
Assistant chief of division Chief of branch	1	\$9,600 9,600	1	\$9,600 9,800	1	\$9,600 9,800	
Public health program specialistGrade 13. Range \$8,360 to \$9,360: Chief of branch	2	19, 200	2	19, 200	2	19, 200	
Chief of branch Public health program specialist	1 5	8, 360 43, 200	1 6	8, 560 51, 960	1 6	8, 560 51, 960 17, 120	
StatisticianGrade 12. Range \$7,040 to \$8,040:	3	25, 280	2	17, 120	2	17, 120	
Engineer Medical officer	1 2	7, 040 14, 080	1	<b>7, 24</b> 0	1	7, 240	
Program publication specialist Public health program specialist	1 4	7, 440 28, 960	1 3	7, 640 21, 520	1 3	7,640 21,520	
Scientist Statistician	1 5	7, 640 35, 800	1 5	7, 649 36, 200	1 5	7, 640 36, 200	
Grade 11. Range \$5,940 to \$6,940: Administrative officer		•	1		1		
Financial operations officer	1 1	6, 540 5, 940	1	6, 740 6, 140 12, 280	1	6, 740 6, 140 12, 280	
Program publication specialist Public health program specialist	2 6	12, 080 36, 240	2 3	18, 820	3	18, 820	
Statistician Grade 10. Range \$5,500 to \$6,250:	6	36, 640	5	30, 900	5	30, 900	
Program publication specialist Translator	1	5, 500 5, 750	1 1	5, 500 5, 875	1	5, 500 5, 875	
Grade 9. Range \$5,060 to \$5,810: Administrative staff assistant	1	5,060	2	10, 120	2	10, 120	
Program publication specialist Public health program specialist	6	31, 235	5	26, 675	3	10, 120 16, 430 20, 365 47, 290 62, 120 17, 055 109, 3 0 97, 355 108, 210 26, 830	
Ototisticion		46, 415 87, 475	10 16	52, 600 71, 155	9 14	47, 290 62, 120	
Grade 6. Range \$3,795 to \$4,545	5 32	20, 350	5 29	20, 850	29	17, 055	
Grade 4. Range \$3,175 to \$3,655	32	46, 415 87, 475 20, 350 116, 370 103, 000	30	52, 600 71, 155 20, 850 109, 390 100, 770 111, 720 26, 830	29 35	97, 355	
Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.  Grade 2. Range \$2,750 to \$3,230.	40	122, 880 18, 420	36   9	26,830	9	26, 830	
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,032 Grade 2. Range \$2,520 to \$2,032 Grades established by act of July 1, 1944 (42 U. S. C. 207): Assistant Surgeon General			1	2,750 5,344	1	2,750 5,344	
Grade 2. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	2	5, 184 2, 490	1	5, 344 2, 560	1 2	5, 344 2, 590	
Grades established by act of July 1, 1944 (42 U. S. C. 207):	Ì						
Director grade	1 4	15, 386 42, 625	1 4	15, 386 42, 625	1 4	15, 386 42, 625	
Senior grade Full grade Senior assistant grade	4 8	34, 406 56, 176	3	42,625 25,300 5°,176 47,957	3 8	42, 625 25, 300 56, 176 47, 957	
Senior assistant grade	8 9	61, 971	8 7	47, 957	8 7	47, 957	
Total permanent, departmental Deduct:	231 1,	128,068	214 1,	047, 113	203	995, 998	
LapsesSavings due to use of former pay scales	45. 3	230, 971	19.8	103, 736	19.6	102, 437	
for part of year		9, 385					
Net permanent, departmental (average number, net salary)	1	887, 712	194. 2	943, 377	183. 4	893, 561	
Temporary employment		1, 3 <sup>9</sup> 2 22, 555		160 21,776		160 21,776	
Temporary employment W. A. E. employment Casual employment Regular pay in excess of 52-week base		2, 870 3, 003		3, 249		3, 053	
Payment above basic rates: Overtime and holiday pay	ŀ	1, 976				, <b>-</b>	
All personal services, departmental		919, 478		968, 562		918, 550	
Field:	<del></del>						
General schedule grades: Grade 14. Range \$9,600 to \$10,600:					[		
Scientist	1	10,600	1 '	10,600	1	10,600	
Medical officerScientist	2	16, 720 8, 360	1	8, 360	1	8, 360	
Grade 12. Range \$7,040 to \$8,040: Medical officer	1						
Scientist Grade 11. Range \$5,940 to \$6,940:	i	7,040 7,040	1	7,040	1	7, 040	
Public health program specialist Statistician	4 2	24, 360 18, 220	1 2	6, 340	1 2	6, 340 18, 820	
Grade 9. Range \$5,060 to \$5,810:	3		3	18, 820	3	18, 820	
Public health program specialist Grade 7. Range \$4,205 to \$4,955	5 11	25, 675 46, 755 23, 395	10	26, 050 43, 300	6	15, 680 26, 105	
Grade 5. Range \$3,795 to \$4,545	6 9	23, 395 31, 815	8 7	31, 985 25, 620	6 4	23, 895 15, 140	
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,750 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	52 39	31, 815 170, 060 117, 690 50, 060	55 29	25, 620 183, 905 89, 230 44, 800 5, 400	48 17	161, 440 53, 430 30, 970	
Grade 2. Range \$2,750 to \$3,230	18 1	50,060 2,820	16 2	44, 800 5 400	11 2	30, 970 5, 400	

### DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 e	stimate	1954 estimate	
Field—Continued Crafts, protective, and custodial grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 5. Range \$2,974 to \$3,454	2	\$6,428 2,750	2	\$6.508	1	\$3, 454
Grade 4. Range \$2,750 to \$3,230	1	2,750	1	2, 750	1	2,750
Grade 3. Range \$2,552 to \$3,032		8, 376		8, 376	2	5, 824
Grade 2. Range \$2,420 to \$2,840	1	2,840	1	2,840	1	2,840
Grades established by act of July 1, 1944 (42 U. S. C. 207):						
Director grade.	1	12, 130	1	12, 130	1	12, 130
Senior grade		73, 870	8	73, 812	8	73, 812
Full grade	16	122, 686	7	52, 765	7	52, 765
Full grade Senior assistant grade	26	164, 000	24	151, 266	23	144, 170
Assistant grade	9	49, 412	7	43, 275	5	30, 529
Junior assistant grade	2	9, 193	3	13, 434	3	13, 434
Ungraded positions at annual rates:						
Rates of \$5,060 and above:						
Scientist	1	5, 400	2	10,900	2	10,900
Rates less than \$5,060	6	14, 535	9	23, 310	9	23, 310
Total permanent, field	230 1,	032, 230	207	902, 816	167	759, 138
Lanses	36.3	175, 525	22.7	97,668	24	104, 781
Lapses Savings due to use of former pay scales	00.0	1.0,020	22	01,000		101, 101
for part of year		21, 699				
Net permanent, field (average num-	193 7	835, 006	184 3	805, 148	143	654, 357
ber, net salary) Part-time and temporary positions:	100.1	000,000	101.0	000, 110	*10	001, 001
W. A. E. employment		12, 141		34,070		34,070
W. A. E. employment		2,091		2,070	1	1, 511
Payment above basic rates:		·			ļ	
Overtime and holiday pay		3, 567				
Additional pay for service abroad		4, 501		5, 078		5, 078
All personal services, field		857, 306		846, 366		695, 016
01 Personal services	1,	776, 784	1,	814, 928	1,	613, 566

#### Assistance to States, General, Public Health Service-

	Object classification	1952 actual	1953 estimate	1954 estimate
_	Summary of Personal Services			
То	tal number of permanent positions	610	581	618
Fu	ll-time equivalent of all other positions.	8	6	5
ΑV	erage number of all employees.	548	533	560
Ay	erage salaries and grades:			
(	General schedule grades: A verage salary	\$4, 323	\$4,402	\$4, 291
	A verage grade Crafts, protective, and custodial grades:	GS-5.9	GS-6.0	GS-5.6
(	Crafts, protective, and custodial grades:	40.050	<b>60.000</b>	40.000
	A verage grade	\$3,358 CPC-4.8	\$3, 389 CPC-4.6	\$3, 389 CPC-4.6
τ	Average grade Ungraded positions: Average salary	\$3,646	\$4, 045	\$3, 990
Pe	rsonal service obligations:	<del></del>		====
1	Permanent positions	\$2, 692, 866	\$2,696,299	\$2, 772, 075
]	Part-time and temporary positions Regular pay in excess of 52-week	32, 368	23, 965	21,485
	base	7, 591	7, 411	7,715
1	Payment above basic rates	2, 617	1,500	1, 500
	Total personal service obligations	2, 735, 442	2, 729, 175	2, 802, 775
	Direct Obligations			
01	Personal services	2, 601, 782	2,601,275	2, 685, 775
02	Travel	182, 309	175.495	174, 995
03 04	Transportation of things	23, 655 23, 298	17, 960 21, 950	17, 960 21, 950
05	Rents and utility services.	67, 383	61, 400	71, 400
06	Printing and reproduction	57, 353	62, 600	78, 600
07	Other contractual services Purchase of vital records tran-	29, 968	23, 125	23, 125
	scripts Supplies and materials Equipment	171, 400	171, 000	171, 000
08 09	Supplies and materials	53, 386 52, 941	45, 070 17, 400	45, 270 22, 100
11	Grants, subsidies, and contributions	13, 500, 000	13, 000, 000	13, 000, 000
13	Refunds, awards, and indemnities	57		
15	Taxes and assessments	2,892	2, 725	2, 825
	Total direct obligations	16, 766, 424	16, 200, 000	16, 315, 000
Ob	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	133,660	127, 900	117,000
02	Travel	24, 830	700	700
04	Communication services	21		
05 06	Rents and utility services	32,777 3,361	38, 000 3, 800	38,000 3,800
07	Other contractual services	2		0,000
80	Supplies and materials	1,608 133	1,500	1,500
09 15	Equipment	365		
	1.			
	Total obligations payable out of reimbursements from other ac-			
	counts	196, 757	171, 900	161,000
	Total obligations	16, 963, 181	16, 371, 900	16, 476, 000

DETAIL OF PERSONAL SERVICES							
	19	52 actual	1953	estimate	1954	estimate	
Departmental: General schedule grades:	Nu		Nur	n- Total salary		n- Total r salary	
Grade 16. Range \$12,000 to \$12,800: Chief of division Grade 15. Range \$10,800 to \$11,800: Chief of division	2	\$22,600	1 1	\$12,000 11,050	1	\$12,000 11,050	
Grade 14. Range \$9,600 to \$10,600: Administrative officer Medical officer Statistician	1 1 1 1	9, 800 9, 600 9, 600	1 2 3	10, 000 19, 400 28, 800	1 2 3	10,000 19,400 28,800	
Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrative staff assistant	2	16, 720	1	8, 560 8, 560	1	8, 560	
Chief of branch. Chief of section. Medical officer. Public health program specialist	. 2	8, 360 16, 720 8, 360 34, 040	1 2 1 4	8, 560 17, 120 8, 560 34, 640	$\begin{array}{ c c }\hline 1\\2\\1\\4\\\end{array}$	8, 560 17, 120 8, 560 34, 640	
Statistician Grade 12. Range \$7,040 to \$8,040: Program publication specialist Public health program specialist	5	50, 560 35, 600 37, 200	2 6	33, 840 14, 480 45, 040	2 6	33, 840 14, 480 45, 040	
Statistician Grade 11. Range \$5,940 to \$6,940: Financial operations officer Program publication specialist	1	14, 080 6, 940 5, 940	3	21, 520 5, 940	1	21, 520 5, 940	
Public health program specialist Statistician	9	55, 860 55, 660	8	56, 060 50, 120	8	56, 060 50, 120	
Administrative staff assistant	3 1 1 4 11	15, 680 5, 185 5, 060 20, 740 56, 785	3 1 1 5 11	15, 930 5, 185 5, 185 26, 175 57, 785	3 1 1 5 13	15, 930 5, 185 5, 185 26, 175 67, 905	
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 22 6 48 84	5, 120 97, 885 25, 145 181, 555 286, 540	3 21 13 52 77	14, 985 93, 180 54, 210 197, 570 264, 635	3 21 13 52 90	14, 985 93, 180 54, 210 197, 570 305, 910	
Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490. Grade 3. Range \$2,552 to \$3,032.	86   4   1   3	278, 170 11, 960 4, 490 8, 936	80 2 1 3	257, 280 5, 980 4, 490 9, 176	105 2 1 3	331, 030 5, 980 4, 490 9, 176	
Grades established by act of July 1, 1944 (42 U. S. C. 207): Director grade Senior grade	4 10	41, 114 84, 864	3 · 7	30, 584 57, 476	3 7	30, 584 57, 476	
Full grade	2 2 1	13, 958 11, 026 5, 351		34, 840 12, 786		34, 840 12, 786	
Total permanent, departmental  Deduct: Lapses  Savings due to use of former pay scales		1, 557, 204 8 200, 379		, 541, 702 187, 521		, 658, 287 219, 916	
Net permanent, departmental (average number, net salary)	302.	8,379	299. 5		329. 6		
Part-time and temporary positions:	]	L, 348, 446 1, 601		, 354, 181 1, 660		, 438, 371 1, 660	
W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		11, 277 5, 199 2, 225		11, 800 5, 162 1, 500		11, 800 5, 472 1, 500	
All personal services, departmental.		1, 368, 748	1	, 374, 303	1	, 458, 803	
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Medical officer. Public health program specialist	1 1	9, 600 9, 600	1 1	9, 600 9, 600	1	9, 600 9, 600	
Grade 13. Range \$8,360 to \$9,360: Public health program specialist Grade 12. Range \$7,040 to \$8,040: Program publication specialist	8 4	66, 880 28, 360	8 1	67, 680 7, 240	8	67, 680 7, 240	
Public health program specialist Scientist Grade 11. Range \$5,940 to \$6,940:	4 1	28, 760 7, 040	7 1	51, 080 7, 240	1 7 1	51, 080 7, 240	
Public health program specialistGrade 9. Range \$5,060 to \$5,810: Administrative staff assistant Nurse	4 7 1	23, 960 38, 045 5, 060	5 7 1	30, 300 38, 920 5, 185	5 7 1	30, 300 38, 920 5, 185	
Public bealth program specialist Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts protective and existally grades.	8 1 12 6 32 31	42, 605 5, 120 54, 085 23, 645 116, 120 106, 105	4 1 13 4 30 28	21, 615 5, 245 59, 290 16, 805 111, 425 97, 140	4 1 13 4 30 28	21, 615 5, 245 59, 290 16, 805 111, 425 97, 140	
Grade 6. Range \$3,200 to \$3,680 Grades established by act of July 1.	24 1 2	76, 320 3, 070 6, 720	22 2 1	70, 900 5, 820 3, 280	$\frac{22}{2}$	70, 900 5, 820 3, 280	
1944 (42 U. S. C. 207): Director grade Senior grade Full grade Senior assistant grade	25 24 24 22	272, 275 204, 881 171, 985	28 16 20	300, 703 133, 132 144, 012	28 16 20	300, 703 133, 132 144, 012	
Assistant grade Junior assistant grade	10 2	135, 924 54, 897 9, 592	$^{19}_{11}_{2}$	120, 010 61, 982 9, 592	$^{19}_{11}_{2}$	120, 010 61, 982 9, 592	

DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	52 actual   1953 estimate   1954 es			
Field—Continued Ungraded positions at annual rates: Rates of \$5,060 and above: Medical staff technician. Rates less than \$5,060.  Total permanent, field. Deduct: Lapses. Savings due to use of former pay scales part of year.	Num- Total ber salary 1 \$5,060 7 24,106 263 1,529,815 25.6 144,840 40,555	Num- Total ber salary 1 \$5,060 6 21,606 240 1,414,462 12.3 72,344	Num- Tota ber salary 1 \$5,060 4 13,192 238 1,406,048 12.2 72,344		
Net permanent, field (average number, net salary)	237. 4 1, 344, 420	227. 7 1, 342, 118 4, 255 6, 250 2, 249 1, 354, 872	225. 8 1, 333, 704 1, 775 6, 250 2, 243 1, 343, 972		
01 Personal services	2, 735, 442	2, 729, 175	2, 802, 775		
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations. Obligations payable out of reimbursements from other accounts Total of foregoing schedule	2, 601, 782 133, 660 2, 735, 442	2, 601, 275 127, 900 2, 729, 175	2, 685, 775 117, 000 2, 802, 775		

## Control of Communicable Diseases, Public Health Service—

			·	
	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
	otal number of permanent positions	1, 402	1, 294	1,255
	all-time equivalent of all other positions verage number of all employees	1, 169	1, 103	8 1,071
A	verage salaries and grades: General schedule grades:	2,100		1,071
	Average salary	\$3, 844 GS-5.0	\$3,830 GS-5.0	\$3,840
	A verage grade Crafts, protective, and custodial grades:		US-0.0	GS-5.0
	Average salary Average grade	\$2,974 CPC-4.0	\$2, 991 CPC-4.1	\$2,987 CPC-4.1
			Cr C-4.1	CFC-4.1
	rsonal service obligations: Permanent positions	\$4,881,173	\$4, 732, 664	\$4, 588, 911
	Part-time and temporary positions	27, 052	24, 116	24, 116
	Part-time and temporary positions Regular pay in excess of 52-week base	13, 663	11, 920	11, 516
	Payment above basic rates	20, 178	6,600	6,600
	Total personal service obligations	4, 942, 066	4, 775, 300	4, 631, 143
	Direct Obligations			
01	Personal services	4, 730, 940	4, 584, 590	4, 449, 793
02	Travel	296, 759	279, 400	274. 600
03 04	Transportation of things	90, 710	87, 800	87, 100
05	Rents and utility services.	57, 228 85, 676	57, 300 86, 350	56, 850 86, 350
06	Printing and reproduction	27, 906	26, 400	26, 400
07	Other contractual services	96, 452	84, 400	81, 150
00	Services performed by other agencies	21, 163 475, 580	5, 000	5,000
08 09	Services performed by other agencies. Supplies and materials. Equipment.	475, 580 230, 009	427, 102 214, 500	402, 029 214, 200
10	Lands and structures	8,685	221,000	214, 200
13	Refunds, awards, and indemnities	709	600	600
15	Taxes and assessments	13, 874	12, 950	12, 570
	ster aid)		40, 000	40, 000
-	Subtotal	6, 135, 691	5, 906, 392	5, 736, 642
De	duct charges for quarters and sub-	1, 474	1,642	1, 642
	Total direct obligations	6, 134, 217	5, 904, 750	5, 735, 000
Ωħ	ligations Payable Out of Reimbursements			
O.	From Other Accounts			
01	Personal services	211, 126	190, 710	181, 350
02	Travel	20, 609	16,000	10,000
$03 \\ 04$	Transportation of things	1, 442   665	1,000	700 300
07	Other contractual services	16, 195	14, 500	8, 400
08	Supplies and materials	159, 786	127,000	80,000
09	Equipment	40, 308	32, 000	19, 000
15	Taxes and assessments	311	300	250
	Total obligations payable out of reimbursements from other ac-	1	-	
	counts	450, 442	382, 010	300,000
	Total obligations	6, 584, 659	6, 286, 760	6, 035, 000
_			1	

## Control of Communicable Diseases, Public Health Service—Con.

DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental:	Num-		Num-	Total	Num-	
General schedule grades: Grade 12. Range \$7,040 to \$8,040: Administrative staff assistant	ber 1	salary \$7, 040	ber 1	salary \$7, 040	ber 1	salary \$7, 040
Engineer Financial operations officer	$\frac{1}{2}$	7, 440 14, 080	2	14, 280	2	14, 280
Public health program specialist Grade 9. Range \$5,060 to \$5,810: Financial operations officer	1	7, 040	1	7, 240 5, 060	1	7, 240 5, 060
Grade 8. Range \$4,620 to \$5,370	1 3	5, 245 12, 865	1 3	5, 370 12, 865	1 3	5, 370 12, 865
	3 2	11, 105 7, 150	3 1	11, 355 3, 175	3	11, 355 3, 175
Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grades established by act of July 1, 1944 (42 U. S. C. 207):	4	12, 760	2	6, 220	2	6, 220
Assistant surgeon general grade Director grade	1 1	13, 430 10, 325	1 1	13, 430 10, 325	1 1	13, 430 10, 325
Senior grade Junior assistant grade	2	15, 814 4, 063				
Total permanent, departmental	$-\frac{1}{23}$	128, 357	17	96, 360	17	96, 360
Deduct:	1					
Lapses Savings due to use of former pay scales for part of year	4.4	1, 820°	1.8	6, 428	1	3, 073
Net permanent, departmental (average number, net salary)	18. 6		15. 2		16	
Part-time and temporary positions: Tem-	16.0	103, 075	10. 2	89, 932	10	93, 287
porary employment Regular pay in excess of 52-week base		$\frac{262}{242}$		214		214
Payment above basic rates: Overtime and holiday pay		687		700		700
All personal services, departmental		104, 266		90, 846		94, 201
Field: General schedule grades:						
Grade 14. Range \$9,600 to \$10,600: Public health program specialist	1	9, 600	1	9, 800		0.000
Scientist	2	19, 400	$\frac{1}{2}$	19, 400	1 2	9, 800 19, 400
Grade 13. Range \$8,360 to \$9,360: Engineer	1	8, 360				
Medical officer Public health program specialist	1	9, 360 8, 760	1	8, 960	1	8, 960
Scientist	2	16, 720	2	16, 720	2	16, 720
Chief of section	3	21, 920 7, 040	3	22,320	3	22,320
EngineerInformation specialist	1	7, 240	1	7, 240	1	7, 240
Personnel assistant Public health program specialist	12	7, 040 89, 280	$\frac{1}{12}$	7,040 89,280	12	7, 040 89, 280
Scientist Grade 11. Range \$5,940 to \$6,940:	3	21, 720	3	21, 720	3	21, 720
Engineer	3	12, 480 19, 020	$\frac{2}{3}$	12, 680 19, 020	$\frac{2}{2}$	12,680 12,880
Financial operations officer Medical and scientific illustrator	1	6, 140 19, 020	1 3	6, 140 19, 020	1 3	6, 140 19, 020
Program publication specialist	1 1	6, 540	1	6, 740	1	6, 740
Property management specialist Public health program specialist	9	5, 940 55, 260	$\frac{1}{9}$	6, 140 54, 660	1 9	6, 140 54, 660
ScientistStatistician	15 2	90, 500 12, 480	$\frac{15}{2}$	90, 500 12, 680	15 2	89, 700 12, 680
Grade 10. Range \$5,500 to \$6,250: Administrative staff assistant	2	11, 750	1	5, 875	1	5, 875
Assistant chief of section	1 1	6,000 5,500	1 1	6, 125 5, 625	1 1	6, 125 5, 625
Public health program specialist	2	11, 875	2	11, 750	$\hat{2}$	11, 750
Grade 9. Range \$5,060 to \$5,810: Administrative officer	3	16, 180 5, 435	3	16, 180 5, 435	3	16, 180 5, 435
Engineer Financial operations officer	1	5, 185	1	5, 310	1	5, 310
Librarian Medical and scientific illustrator	8	5, 560 42, 730	1 8	5, 560 <b>42</b> , 730	$\begin{vmatrix} 1 \\ 8 \end{vmatrix}$	5, 560 42, 730
Office machine operator Personnel assistant	1	5, 060 5, 435	1	5,060	1	5, 060
Personnel officer Program publication specialist	6	32, 360 5, 435	4 1	21, 365 5, 435	4	21, 365 5, 435
Property management specialist Public health program specialist	1 28	5, 810 150, 930	1	5, 810 123, 505	1 20	5, 810 106, 700
Research technician	1	5, 310	1	5, 310	1	5, 310
Scientist Statistician	17 3	89, 895 15, 555	15 3	79, 650 15, 555	15 3	79, 650 15, 555
Translator Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	7	5, 435 34, 715	$\frac{1}{6}$	5, 435 29, 845	$\begin{array}{c c} 1 \\ 6 \end{array}$	5, 435 29, 595
Grade 7. Range \$4,205 to \$4,955	80 34	359, 400 138, 155		311, 850 106, 045	65 25	288, 450 101, 875
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	87 204	315, 295 684, 580		284, 515 657, 820		272, 535 654, 645
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	249 78	766, 070 218, 740	230	708, 820 204, 990	227 71	699, 970 199, 490
Grade 1. Range \$2,500 to \$2,980	14	37, 560	10	27, 560	10	27, 560
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	2	10,005	2	10,005	2	10,005
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	$\frac{2}{2}$	8, 550 8, 230	$\frac{2}{2}$	8, 550 8, <b>2</b> 30	2 2	8, 550 8, 230
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	11 45	39, 985 151, 200	8 44	29, 280 148, 000	8 43	29, 280 144, 320
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	8 26	25, 152 74, 620	7 24	22, 018 69, 120	7 21	22, 018 59, 830
51446 1. 1941280 \$2,100 10 \$0,200 1	. 20	. 1, 020	,	00, 120		00,000

	1952 actual	1953 estimate	1954 estimate
Field—Continued Crafts, protective, and custodial grades—Continued	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grades established by act of July 1, 1944 (42 U. S. C. 207):	75 \$208, 360	67 \$186, 744	65 \$181, 160
	39 98, 370	34 86, 270	34 86, 270
Director grade Senior grade Full grade Senior assistant grade Assistant grade Junior assistant grade Ungraded positions at annual rates:	10 107, 879	10 108, 235	10 108, 235
	27 234, 098	28 243, 151	28 243, 151
	69 492, 339	68 488, 197	64 458, 447
	81 522, 983	77 498, 227	76 492, 714
	52 279, 646	51 275, 897	50 271, 080
	19 89, 251	19 89, 963	11 57, 459
Rates of \$5,060 and above: Medical officer Positions at hourly rates: Rates equiva- lent to less than \$5,060	1 14,000 11 20,839	1 14,000 11 19,296	1 14,000 11 19,296
Total permanent, field	1, 379	1, 277	1, 238
	5, 825, 282	5, 438, 403	5, 266, 195
Deduct:	237. 8 952, 093	197. 6	191. 2
Lapses		795, 671	770, 571
Savings due to use of former pay scales for part of year	95, 091		
,	1, 141, 2	1, 079. 4	1, 046. 8
	4, 778, 098	4, 642, 732	4, 495, 624
Part-time and temporary positions: Temporary employment Regular pay in excess of 52-week base Payment above basic rates:	26, 790	24, 116	24, 116
	13, 421	11, 706	11, 302
Övertime and holiday pay	1, 217	3, 800	3, 800
Night-work differential		1, 200	1, 200
Additional pay for service abroad		900	900
All personal services, field	4, 837, 800	4, 684, 454	4, 536, 942
01 Personal services	4, 942, 066	4, 775, 300	4, 631, 143

DETAIL OF PERSONAL SERVICES-continued

## Engineering, Sanitation, and Industrial Hygiene, Public Health Service—

4, 730, 940

211, 126

4, 942, 066

4, 584, 590

190, 710

4, 775, 300

4, 449, 793 181, 350

4, 631, 143

Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations Obligations payable out of reimbursements from other accounts

Total of foregoing schedule....

	OBLIGATIONS BI OBJECTS							
	Object classification	1952 actual	1953 estimate	1954 estimate				
	Summary of Personal Services							
Tot	al number of permanent positions	610	608	646				
	l-time equivalent of all other positions.	6	6	5				
	erage number of all employees	550	563	605				
	erage salaries and grades: eneral schedule grades:							
G	Average salary	\$4,629	\$4,742	\$4,748				
	Average grade	GS-6.7	GS-6.8	GS-6.9				
C	rafts, protective, and custodial grades:							
	Average salary	<b>\$3,</b> 075	\$3,023	\$3, 061				
	Average grade	CPC-4.5	CPC-4.8	CPC-4.8				
U	ngraded positions: Average salary	\$14,000	\$14,000	\$14,000				
	sonal service obligations:							
P	ermanent positions	\$2, 899, 960	\$3, 087, 820	\$3, 278, 100				
P	art-time and temporary positions.	37, 742	39, 100	33, 900				
	egular pay in excess of 52-week base	7, 032	7, 370	7, 900				
P	ayment above basic rates	660	1, 100	1, 600				
	Total personal service obligations	2, 945, 394	3, 135, 390	3, 321, 500				
	Direct Obligations							
01	Personal services	2, 900, 238	3,060,360	3, 271, 000				
	Travel	233, 607	221, 250	233, 950				
03	Transportation of things	37, 764	23, 150	25, 900				
04	Communication services.	27, 672	25, 500	28, 800				
05	Rents and utility services	40, 108	31, 600	36, 200				
06	Printing and reproduction	112, 128	112, 150	121,600				
07	Other contractual services Services performed by other agen-	61, 658	48, 250	64, 800				
	cies	40,000	20,000	20,000				
08	Supplies and materials Equipment. Pensions, annuities, and insurance	120, 797	97, 650	100, 900				
09	Equipment	108, 774	54,000	74, 600				
12	Pensions, annuities, and insurance							
	claims	2, 394						
13	Refunds, awards, and indemnities  Taxes and assessments	248	2.000	7.000				
15	raxes and assessments	5, 379	6,090	7, 250				
	Total direct obligations	3, 690, 767	3, 700, 000	3, 985, 000				

	Object classification	1952 actual	1953 estimate	1954 estimate
Obliga	tions Payable Out of Reimbursements From Other Accounts			
01 P	ersonal services	\$45, 156	\$75,030	\$50, 500
)2 T	ravel	8, 827	12, 840	4,000
	ommunication servicesupplies and materials	155 2, 248	370 2, 760	2,000
	quipment	19, 092	2, 700 2, 800	1, 500
5 T	axes and assessments	13	,	
	Total obligations payable out of reimbursements from other ac-		00.000	ro on
	counts	75, 491	93, 800	58, 00
	Total obligations	3, 766, 258	3, 793, 800	4, 043, 00

DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953	estimate	1954	estimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Administrative officer	1 2 1	\$9, 600 19, 600 9, 600	1 2 1	\$9, 800 19, 600 9, 800	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$	\$9, 800 19, 600 9, 800
Grade 13. Range \$8,360 to \$9,360: Engineer Public health program specialist Statistician	2 1 1	17, 120 9, 360 9, 360	1 5 1	8, 360 42, 800 9, 360	1 5 1	8, 360 42, 800 9, 360
Grade 12. Range \$7,040 to \$8,040: Engineer Program publication specialist Property management specialist Public health program specialist Statistician	2 4 1 2	14, 680 29, 960 7, 040 14, 480 7, 240	1 4 1 2	7, 040 30, 360 7, 040 14, 280	4 1 2	30, 360 7, 040 14, 280
Grade 11. Range \$5,940 to \$6,940: Administrative officer Financial operations officer Program publication specialist Public health program specialist. Grade 9. Range \$5,060 to \$5,810:	3 1 1 4	18, 220 5, 940 5, 940 23, 960	3 1 1 2	18, 620 5, 940 5, 940 12, 280	3 1 1 2	18, 620 5, 940 5, 940 12, 280
Administrative staff assistant Engineer Financial operations assistant Program publication specialist Public health program specialist Statistician Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545.	2 2 1 2 4 1 8 7	10, 495 10, 120 5, 060 10, 870 21, 115 5, 810 34, 890 28, 315	1 2 1 1 2 1 11 7	5, 060 10, 370 5, 185 5, 185 10, 995 5, 810 48, 380 29, 190	1 1 1 2 1 10 7	5, 185 5, 185 5, 185 10, 995 5, 810 44, 050 29, 190
Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032.	23 28 18	82, 930 94, 100 54, 060 2, 792	26 30 9	94. 785 100, 610 27, 510 2, 872	26 29 7	94, 785 96, 955 21, 450 2, 872
Grades established by act of July 1, 1944 (42 U. S. C. 207): Director grade. Senior grade Full grade Senior assistant grade Assistant grade.	10 18 8 8	102, 100 148, 717 55, 390 50, 148 26, 399	11 18 8 10 6	108, 585 150, 096 55, 390 61, 940 31, 038	11 19 8 10 5	108, 585 158, 003 55, 390 61, 940 26, 043
Junior assistant grade  Total permanent, departmental	175	9,070	172	4, 624 958, 845	165	930, 427
Deduct: Lapses Savings due to use of former pay scales for part of year	20.8	115, 297 19, 362		87, 680		71, 437
Net permanent, departmental (average number, net salary)	154. 2	819, 822	157.1	871, 165		858, 990
Temporary employment.  W. A. E. employment.  Regular pay in excess of 52-week base.  Payment above basic rates: Overtime and holiday pay.		9, 302 7, 484 2, 151 660		2,000 13,900 2,145		2, 000 13, 900 2, 010
All personal services, departmental		839, 419		889, 810		877, 500
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Scientist.	1	11, 550	1	11,050	1	11, 050
Grade 14. Range \$9,600 to \$10,600:	2	20,000	3	30, 200	3	30, 200
Grade 13. Range \$8,360 to \$9,360: Administrative officer Engineer Scientist	1 9 14	8, 360 76, 440 118, 440	1 11 14	8, 360 94, 560 120, 040	1 9 14	8, 360 77, 040 119, 840
Grade 12. Range \$7,040 to \$8,040:	8 9 	58, 320 65, 360	8 9 1	59, 120 65, 360 7, 040	18 11 1	129, 520 79, 440 7, 040
Engineer. Personnel officer. Scientist. Statistician. Grade 9. Range \$5,060 to \$5,810:	2 1 11 1	12, 080 6, 540 67, 540 5, 940	$\begin{array}{c} 1\\12\\12\\1\end{array}$	6, 540 73, 680 5, 940	1 13 1	6, 540 79, 620 5, 940
Administrative staff assistant Engineer Financial operations assistant	1 2 1	5, 185 11, 620 5, 435	1 1 1	5, 310 5, 810 5, 560	1 1 1	5, 310 5, 810 5, 560

DETAIL OF PERSONAL S	ervices—continued
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	195	2 actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued	Nun		Nun	1- Total salary	Num ber	- Total
Grade 9. Range \$5,066 to \$5,810—Con.						
Property management assistant	1	\$5,310	1	<b>\$5, 435</b>	1	\$5, 435
Scientist	15	78, 400	9	47, 915	9	47, 915
Grade 8. Range \$4,620 to \$5,370	6	29,595	8	40, 460	8	40, 460
Grade 7. Range \$4,205 to \$4,955	32	144, 810	30	135, 775	33	148, 265
Grade 6. Range \$3,795 to \$4,545	13	52,335	12	49, 540	10	41, 200
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	31	112, 585 184, 305	33	122,655	36	132, 885 228, 380
Grade 4. Range \$3,175 to \$3,655	55	184, 305	56	190,600	68	228, 380
Grade 3. Range \$2,950 to \$3,430	40 6	124,640	32	101, 120	30	95, 060
Grade 2. Range \$2,750 to \$3,230	О	17,140	8	22,960	8	22, 960
Grade 10. Range \$4,565 to \$5,315			1	4, 565	2	9. 130
Grade 8. Range \$3,740 to \$4,490			4	14, 960	6	22, 440
Grade 7 Range \$2,740 to \$4,400	1	3, 935	1	14, 500	ĭ	3, 435
Grade 7 Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	l î	3, 600	6	19, 200	6	19, 200
Grade 5. Range \$2,974 to \$3,454	4	13, 016	ĭ	3, 374	2	6, 348
Grade 4. Range \$2,750 to \$3,230	î	2,830	4	11, 160	4	11, 160
Grade 3 Range \$2 552 to \$3 032	3	7, 656	4	10, 368	7	18, 024
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840		.,	5	12, 100	6	14, 520
Grades established by act of July 1, 1944 (42 U. S. C. 207):				,		
Director grade	5	47, 183 377, 816	5	48, 561 378, 706	5	48, 561
Senior grade	46	377, 816	46	378,706	45	369, 198
Full grade Senior assistant grade	41	290, 200	31	220,386	34	242,025
Senior assistant grade	27	171, 995	37	234, 710	46	286, 172
Assistant grade	35	186, 393	34	179, 970	34	179, 970
Junior assistant grade	8	35, 212	2	8, 536	2	8, 536
Ungraded positions at annual rates:			l			
Rates of \$5,060 and above:	,	14 000	١ ,	96 900	۱ ۵	96 900
Scientist	1	14,000	2	28,000	2	28, 000
Total permanent, field Deduct:	435 2	, 375, 766	436 2	2, 389, 626	481 2,	600, 549
Lapses	44.8	240, 222	36.3	172, 971	34 1	181, 439
Sayings due to use of former pay scales	11.0	210, 222	00.0	, 1,2,0,1	01.1	101, 100
for part of year		55, 406				
Net permanent, field (average number, net salary)	390. <b>2</b>	. 080, 138	399. 7	2, 216, 655	446. 9 2.	419, 110
Part-time and temporary positions:	_			,	,	,
Temporary employment		11, 011		12, 300		5, 800
W. A. E. employment		9, 945		10,900		12, 200
W. A. E. employment Regular pay in excess of 52-week base		4,881		5, 225		5, 890
Payment above basic rates: Overtime and holiday pay				500		1,000
		100 000				
All personal services, field		. 105. 975		. 245. 580		444 000
01 Personal services	2	945.394	3	, 135, 390	3.	321 500
Salaries and wages in the foregoing sched-						
ule are distributed as follows:						
Direct obligations	2,	, 900, 238	3	, 060, 360	3,	271,000
Obligations payable out of reimburse-						
		45, 156		75, 030		50, 500
ments from other accounts		10, 100		,		

## Disease and Sanitation Investigations and Control, Territory of Alaska, Public Health Service—

	Object classification	1952 actual	1953 estimate	1954 estimate
Ft	otal number of permanent positions ıll-time equivalent of all other positions- verage number of all employees	75 1 67	71 1 66	68 I 65
	verage salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades: Average salary Average grade. Ungraded positions: Average salary	\$4,311 GS-6.2 \$2,860 CPC-4.2 \$5,490	\$4, 161 GS-6.3 \$2, 781 CPC-4.0 \$6, 450	\$4,068 GS-6.2 \$2,781 CPC-4.0 \$6,450
	Direct Obligations			
01	Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$338, 563 2, 798 869 68, 084	\$336, 928 3, 610 698 66, 224	\$331, 548 3, 610 698 65, 344
02 03 04 05 06 07 08 09 11	Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction  Other contractual services.  Supplies and materials.  Equipment.  Grants, subsidies, and contributions.	43, 493 11, 921 4, 103 41, 423 1, 802 54, 868 10, 321	407, 460 40, 500 12, 050 1, 800 42, 000 1, 250 7, 400 45, 695 8, 100 540, 000 1, 245	401, 200 45, 500 12, 810 1, 800 42, 000 1, 250 7, 400 45, 695 8, 100 540, 000 1, 245
	Total direct obligations	1, 219, 890	1, 107, 500	1, 107, 000

## Disease and Sanitation Investigations and Control, Territory of Alaska, Public Health Service—Continued

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Obligations Payable Out of Reimburse- ments From Other Accounts			
02 Travel	\$671 310		
Total obligations payable out of reimbursements from other ac- counts	981		
Obligations incurred	1, 220, 871	\$1, 107, 500	\$1, 107, 000

DETAIL OF PER	SONAI	servio	CES			
	1952	actual	1953 e	stimate	1954 €	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 1 1	\$4, 205 3, 785 3, 655	$\frac{1}{2}$	\$3, 910 6, 990	1 2	\$3, 910 6, 990
Total permanent, departmental Deduct:	3	11, 645	3	10, 900	3	10, 900
Lapses Savings due to use of former pay scales for part of year	0.2	521 10		34		34
Net permanent, departmental (average number, net salary)	2.8	11, 114 44 10	3	10, 866 44	3	10, 866 44
All personal services, departmental.		11, 168		10, 910		10, 910
Field:						
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Scientist.	1	9, 800	1	9, 800	1	9, 800
Grade 12. Range \$7,040 to \$8,040: Administrative officer Engineer	1 2	7, 440 14, 480	1 2	7, 440 14, 680	1 1	7, 440 7, 440 7, 040
Scientist Grade 11. Range \$5,940 to \$6,940:		11, 100	î	7, 040	î	7, 040
Scientist Grade 9. Range \$5,060 to \$5,810:	1	6, 140 6, 140	1	6, 340	1	6, 340
Inspector Librarian	1 1	5, 185 5, 060	1	5, 310	1	5, 310
Maintenance craftsman Scientist	1 3	5, 185 15, 180	1 2	5, 310 11, 120	$\frac{1}{2}$	5, 310 11, 120
Statistician Grade 7. Range \$4,205 to \$4,955	1 4	5, 060 16, 945	4	17, 445	4	17, 445
Grade 5. Range \$3,795 to \$4,545	6	22, 210	6	4, 045 22, 460	1 6	4, 045 22, 460
Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,795 to \$4,645.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,750 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.  Grade 7. Range \$2,750 to \$3,230.	3 2 8	9, 605 5, 900 <b>22</b> , 160	1 5	13, 580 2, 950 13, 910	1 1 5	13, 580 2, 950 13, 910
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	1	$\frac{3,280}{3,054}$	2	6, 400	2	6, 400
Crafts, protective, and custodial grades: Grade 6. Range \$2,00 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 3. Range \$2,552 to \$3,032 Grades established by act of July 1, 1944 (42 U. S. C. 207):	2	5, 104	4	10, 288	4	10, 288
Director grade Senior grade	7	10, 325 59, 329	6	10, 325 49, 610	5	10, 325 40, 913
Full grade Senior assistant grade	7 4 8 5	27, 210 52, 100	5 10	36, 202 65, 092	10	29, 034 65, 092
Assistant grade Junior assistant grade Ungraded positions at annual rates: Rates of \$5,060 and above:	3	26, 449 13, 133	3	20, 743 12, 599	3	20, 743 12, 599
Medical officerRates less than \$5,060	1 3	$8,800 \\ 13,162$	1 1	8,800 4,100	1 1	8, 800 4, 100
Total permanent, field	72	378, 436	68	365, 589	65	342, 484
Lapses Savings due to use of former pay scales for part of year	8.4	43, 413 7, 574	6. 5	39, 527	4	21, 802
Net permanent, field (average number, net salary)	63. 6		61. 5		61	
Part-time and temporary positions: Temporary employment		327, 449 2, 798 825		326, 062 3, 610 654		320, 682 3, 610 654
Payment above basic rates: Living and quarters allowance Additional pay for service abroad		37, 283 30, 791		32, 310 33, 914		31, 885 33, 459
All personal services, field		399, 146	-	396, 550	-	390, 290
01 Personal services		410, 314		407, 460		401, 200

## Salaries and Expenses, Hospital Construction Services, Public Health Service—

Object classification	1952 actual	1953 estimate	1954 estimate
otal number of permanent positions	185	185	185
ull-time equivalent of all other positions. verage number of all employees	1 176	173	173
verage salaries and grades:			
General schedule grades: Average salary Average grade	\$5, 731 GS-8.3	\$5, 849 GS-8.4	\$5, 849 GS-8.4
Crafts, protective, and custodial grades: Average salary Average grade	\$2,712 CPC-3.0	\$2, 765 CPC-3.0	\$2, 765 CPC-3.0
Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$1,069,850 3,722	\$1,084,432	\$1,084,432
base	3, 349	3, 468	3, 468
Total personal services	1, 076, 921 77, 905 10, 110 2, 909	1, 087, 900 65, 000 3, 500 3, 000	1, 087, 900 65, 000 3, 500 3, 000
Printing and reproduction. Other contractual services. Supplies and materials Equipment	21, 576 13, 071 10, 776 11, 489		9,000 11,700 10,000 9,000
Taxes and assessments  Obligations incurred	1, 225, 653	1, 200, 000	1, 200, 000

	1952	actual	1953 e	stimate	1954 e	stimate
D	N	/Dotol	Norm	(Doto)	Num-	Total
Departmental: General schedule grades:	Number	- Total salary	Num- ber	Total salary	ber	salary
Grade 14. Range \$9,600 to \$10,600:		balar y	501	- 1	DC1	.salar y
Assistant chief of branch	1	\$10, 200	1	\$10, 200	1	\$10, 200
Chief of branch	1	10, 000	1	10, 200	1	10, 200
Grade 13. Range \$8,360 to \$9,360: Architect		0.760	١,	0.700	1	0 700
Chief of branch	1 1	8, 760 8, 960	1	8, 760 9, 160	1	8, 760 9, 160
Chief of branch Chief of section	3	8, 960 26, 280	3	26, 080	1 3	26, 080
Engineer	3 5	43, 000	5	42, 800 9, 360	5	42, 800
Engineer Program publication specialist	1	9, 360	1	9, 360	1 2	9, 360
Public health program specialist Grade 12. Range \$7,040 to \$8,040:	1	8, 560	2	17, 120		17, 120
Architect	7	54,080	7	54, 480	7	54, 480
Fraircor	1	7. 640	\1	7, 040	1	7, 040
Financial operations officer.	1	8, 040	1	7, 240	1	7, 240
Medical staff assistant Public health program specialist	4	29, 560	4	29, 760	4	29, 760
Grade 11. Range \$5.940 to \$6.940:	•		_	20,100	•	20, 100
Administrative officer	1	6, 140	1	6, 340	1	6, 340
Grade 11. Range \$5,940 to \$6,940: Administrative officer Financial operations officer	2	13, 280	2	13, 480	2	13, 480
Medical staff assistant Public health program specialist	1	6, 140 13, 280 6, 740 12, 080		10.000		12, 280
Public health program specialist	2	12, 080	2	12, 280	2	12, 280
Grade 9. Range \$5,060 to \$5,810: Financial operations officer	3	16, 430	3	16, 555	3	16, 555
Medical and scientific illustrator	1	5, 685 5. 310	1	5 810	ĭ	5, 810
Public health program specialist	1	5, 310	1	5, 435	1	5 495
Statistician	1	5, 810	1	5, 435 5, 810 4, 745	1	5, 810 4, 745
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	1 1	4, 620 4, 205	$\frac{1}{2}$	4, 745 8, 535	$^1_2$	4, 745 9 525
Grade 6 Pange \$3,705 to \$4,900	4	16 430	4	16, 930	4	8, 535 16, 930
Grade 5 Range \$3,410 to \$4,160	14	16, 430 50, 240	12	45, 670 i	$1\hat{2}$	45 670
	15	49, 240 21, 695	19	63, 605 12, 985	19	63, 605 12, 985 6, 300
Grade 3. Range \$2.950 to \$3.430	7	21, 695	4	12, 985	4	12, 985
Grade 2. Range \$2,750 to \$3,230	3	8, 890	2	6, 300	2	0, 300
Crafts, protective, and custodial grades:	3	8, 136	3	8, 296	3	8, 296
Grade 3. Range \$2,552 to \$3,032. Grades established by act of July 1, 1944		-,	*	-,	-	-,
(42 U. S. C. 207):	- 1	12 420	1	13, 430	1	13, 430
Assistant Surgeon General Director grade	$\frac{1}{3}$	13, 430 30, 568	3	31 101	3	31, 101
Senior grade	10	82. 278	10	31, 101 82, 812	10	82, 812
Full grade	$\frac{2}{2}$	13,320	2	13, 320 19, 262	· 2	13, 320 19, 262
Senior assistant grade	2	12,299	3	19,262	3	19,262
Total permanent, departmental	105	611, 266	105	624, 901	105	624, 901
Deduct:						
Lapses	7.1	41, 432	6.8	40, 497	6.8	40, 497
Savings due to use of former pay scales for part of year		7, 553	1		t	
for part or year	ļ	1,000				
Net permanent, departmental (av-						
Net permanent, departmental (average number, net salary)	97. 9	562, 281	98.2	584, 404	98.2	584, 404
Part-time and temporary positions: Tem-		0.700	l			
porary employment	1	3,722 $1,727$	1	1,762	<b>-</b>	1,762
regular pay in excess of 52-week base		1, 121		1,.00		
All personal services, departmental.		5(7,730	<u> </u>	586, 166		586, 166
Field:				-		
General schedule grades:						
Grade 14. Range \$9,600 to \$10,600:	_	0.055		40.000		10.000
Public health program specialist Grade 13. Range \$8,360 to \$9,360:	1	9, 800	1	10,000	1	10,000
Grade 13. Range \$8,360 to \$9,360:	8	68, 480	9	78, 240	9	78, 240
Engineer	12	103, 920	12	105, 520	12	105, 520
Architect Engineer Public health program specialist	1	8, 760	1	8, 960	1	8,960

DETAIL OF PERSONA	L SERV	ices—c	ontinu	ıed		
	1952	actual	1953	estimate	1954 €	stimate
Field—Continued	Num		Num		Num	
General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040:	ber	salary	ber	salary	ber	salary
Architect	5	<b>\$31</b> , 680	3	\$23,640	3	\$23,640
Engineer	5	38,000	5	38,000	5	38,000
Public health program specialist	9 2 8	66, 760	9 2	67, 960	9	67, 960
Grade 7. Range \$4,205 to \$4,955	. 2	8, 785	2	9,035	2	9,035
Grade 5. Range \$3,410 to \$4,160	. 8	29,905	8	31,030	9 2 8	31,030
Grade 4. Range \$3,175 to \$3,655	14	48, 850	14	49,010	14	49, 010
Grade 3. Range \$2,950 to \$3,430 Grades established by act of July 1, 1944 (42 U. S. C. 207):	7	22, 090	7	22, 730	7	22, 730
Director grade	4	44.964	4	44, 964	4	44, 964
Senior grade	5	46, 114	5	46, 469	5	46, 469
Total permanent, field	80	528, 108	80	535, 558	80	535, 558
Lapses Savings due to use of former pay scales	2. 4	15, 822	5.3	35, 530	5. 3	35, 530
for part of year		4, 717				
Net permanent, field (average num- ber, net salary)	77. 6	507, 569 1, 622	74. 7	500, 028 1, 706	74. 7	500, 028 1, 706
All personal services, field		509, 191		501, 734		501, 734
01 Personal services	1	, 076, 921	1	, 087, 900	1	, 087, 900

## Hospitals and Medical Care, Public Health Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	7, 753	7, 810	7, 492
Full-time equivalent of all other positions.	129	129	128
Average number of all employees  Average salaries and grades:	7, 551	7, 143	7, 184
General schedule grades:	•		
Average salary	\$3,660	\$3, 689 GS-4.3	\$3,696 GS-4.3
A verage grade Crafts, protective, and custodial grades:	GS-4.3	(15-4.0	(15-4.3
Average salary	\$3,008	\$3,031	\$3,037
A verage grade	CPC-3.7	CPC-3.7	CPC-3.7
Personal service obligations: Permanent positions	\$29, 096, 025	\$28, 702, 354	\$28, 884, 754
Part-time and temporary positions Regular pay in excess of 52-week base	1, 051, 679	952, 700	948, 400
Regular pay in excess of 52-week base Payment above basic rates	137, 593 944, 096	71, 346 860, 500	79, 646 840, 300
Total personal service obligations.	31, 229, 393	30, 586, 900	30, 753, 100
Direct Obligations	31, 229, 393	30, 365, 900	30, 733, 100
, and the second			
Appropriated funds: 01 Personal services	24, 867, 517 265, 755	26, 082, 340 264, 330	26, 456, 140
02 Travel	265, 755	264, 330	26, 456, 140 239, 750
03 Transportation of things	185, 669 105, 496	153, 500 120, 900	148, 410 120, 660
05 Rents and utility services	105, 496 433, 925 84, 256	478, 800	465,000
06 Printing and reproduction	84, 256 992, 512	478, 800 71, 680 1, 369, 350	67, 060 1, 226, 940
Services performed by other agen-	1	}	
08 Supplies and materials.	431, 400 4, 694, 912	512, 300 4, 760, 660	549, 100 4, 778, 280
cies  8 Supplies and materials  9 Equipment  11 Grants, subsidies, and contributions  13 Refunds, awards, and indemnities	520, 924	274, 500	534, 520
tions	17, 275 3, 872	518, 800 2, 800	1, 200, 800
13 Refunds, awards, and indemnities	40, 264	46, 340	1, 800 46, 120
Subtotal Deduct charges for quarters and sub-	32, 643, 777	34, 656, 300	35, 834, 580
sistence	696, 164	673, 300	610, 580
Total obligations payable out of ap-			
propriated funds	31, 947, 613	33, 983, 000	35, 224, 000
Reimbursements from non-Federal sources:			
01 Personal services	493, 402 4, 197	589, 980 4, 870	595, 400 4, 370
02 Travel	3, 190	3, 500	3, 420
04 Communication services	2, 025	2, 540	2, 490
05 Rents and utility services	9, 926 1, 458	12, 340 1, 540	12, 050 1, 410
07 Other contractual services	8, 461 100, 786	10, 610 117, 110	10, 250
08 Supplies and materials	100, 786	117, 110	117, 810
09 Equipment 15 Taxes and assessments	14, 980 849	5, 880 1, 130	12, 910 1, 110
	639, 274	749, 500	761, 220
Subtotal Deduct charges for quarters and subsistence	15, 625	18,000	16, 220
Total obligations payable out of		· ·	
reimbursements from non-Federal	602 640	791 500	745 000
sources	623, 649	731, 500	745, 000
Total direct obligations	32, 571, 262	34, 714, 500	35, 969, 000

OBITCAMIONS	bΨ	OBJECTS-continued	
OBLIGATIONS	BY	objects-continued	

Object classification	1952 actual	1953 estimate	1954 estimate
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 15 Taxes and assessments	\$5, 868, 474 44, 086 33, 411 20, 387 96, 587 14, 762 84, 141 988, 069 110, 712 8, 730	\$3, 914, 580 24, 800 18, 000 11, 960 55, 060 7, 780 49, 040 538, 630 30, 020 5, 730	\$3, 701, 560 20, 580 16, 070 10, 550 48, 250 6, 630 42, 710 487, 910 55, 570 5, 170
Subtotal	7, 269, 359 156, 246	4, 655, 600 80, 500	4, 395, 000 65, 009
Total obligations payable out of reimbursements from other accounts	7, 113, 113 39, 684, 375	4, 575, 100 39, 289, 600	4, 330, 000

	,					
	1952	actual	1953 €	estimate	1954 €	estimate
Departmental: General schedule grades:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Grade 15. Range \$10,800 to \$11,800: Administrative officer	1	\$11,800	1	\$11,800	1	\$11,800
Grade 14. Range \$9,600 to \$10,600: Chief of branch	1	9,800	1	9,800	1	9,800
Grade 13. Range \$8,360 to \$9,360: Administrative officer	1	8,760	1	8,760	1	8,760
Assistant chief of branch Chief of branch	1 3	8, 760 25, 680	1 3	8, 960 25, 880	1 3	8,960 25,880
Grade 12. Range \$7,040 to \$8,040:						
Architect Assistant chief of branch	1 1	7,040 $7,040$	1	7,240 $7,040$	1	7, 240 7, 040
Chief of branch Chief of section	1 3	7, 440 21, 720	1 3	7,440 $22,120$	1 3	7,440 $22,120$
Public health program specialist	1	21, 720 7, 040 7, 040	1	22, 120 7, 240 7, 240	1	7, 240 7, 240
Statistician	1	7,040	1	7, 240	1	7, 240
Administrative staff assistant	1	6,540	1	6, 540	1	6, 540
Assistant chief of branchFinancial operations officer	1 5	6, 340 29, 700	1 5	6,540	1 5	6,540
Medical staff assistant	2	11,880	2	29, 900 12, 280	2	29, 900 12, 280
Property management specialist Statistician	1 3	5, 940 18, 220	1 3	5, 940 18, 820	1 3	5, 940 18, 820
Grade 9. Range \$5,060 to \$5,810:			1			
Administrative staff assistant	2	10, 995 5, 310	2	11, 245 5, 435 10, 870	2	11, 245 5, 435
Financial operations officer	2	10.745	2	10,870	2	10,870
Property management specialist Statistician	2 4	11, 370 20, 615	2 4	11,495 20,990	2 4	11, 495 20, 990
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	13	56, 415 20, 975	13	11, 495 20, 990 57, 290 21, 225	13	57, 290 21, 225
Grade 5 Range \$3,795 to \$4,545 Grade 5 Range \$3,410 to \$4,160	18	20, 975 68, 130	5 18	21, 225 69, 630	18	21, 225 69, 630
Grade 4. Range \$3,175 to \$3,655	21	70, 115 32, 220	21	70,355	21	70, 355
Grade 3. Range \$2,950 to \$3,430	10	32, 220	10	32, 620	10	32, 620
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grades established by act of July 1, 1944 (42 U. S. C. 207):	1	2, 552	1	2, 632	1	2, 632
Assistant surgeon general	$\frac{2}{7}$	28, 816 73, 209	2	28, 816	2	28, 816
Director grade Senior grade	7 12	73, 209 98, 011	9	92, 580 80, 774	9	92, 580 80, 774
Full grade	8 2	53, 071	8 2	53, 071	8 2	53, 071 12, 299
Senior assistant grade		12, 299		12, 299		
Total permanent, departmental  Deduct:		775, 588	138	784, 867	138	784, 867
Lapses	17.	5 109, 215	15	89, 383	22	118, 083
Savings due to use of former pay scales for part of year		13, 067				
Net permanent, departmental (av-						
Net permanent, departmental (average number, net salary)	120.	5 653, 306	123	695, 484	116	666, 784
Regular pay in excess of 52-week base		1, 816		1, 816		1, 816
Payment above basic rates: Overtime and holiday pay		2, 209		2, 200		2, 200
All personal services, departmental.		657, 331		699, 500		670, 800
Field:		=				
General schedule grades: Grade 14. Range \$9,600 to \$10,600:						
Administrative officer	2	19,600	2	19,800	2	19, 800
Medical officer	3	29, 800	3 1	30,000 9,800	3	30,000 9,800
Public health program specialist Grade 13. Range \$8,360 to \$9,360:	1	9, 800	1	9, 800	1	9, 000
Medical officer Grade 12. Range \$7,040 to \$8,040:	14	124, 840	14	126, 240	14	126, 240
Dental officer	2 2	16, 080 14, 680	$\frac{2}{2}$	16.080	$\frac{2}{2}$	16, 080 14, 880
Medical staff assistant Medical officer	27	14, 680 202, 080	27	14, 880 203, 480	26	14, 880 196, 240
Property management specialist	1	7, 240 22, 720	1 3	7, 440 22, 920	1 3	7, 440 22, 920
Public health program specialistGrade 11. Range \$5,940 to \$6,940:	3	22, 120				
Administrative officer Dietitian	12 7	74, 880 44, 580	12 7	75, 880 44, 980	12 7	75, 880 44, 980
Distribute 2	1	11,000	•	11,000	•	11,000

## Hospitals and Medical Care, Public Health Service—Continued

DETAIL OF PERSONAL SERVICES—continued

	1	1	
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 11. Range \$5,940 to \$6,940—Con. Financial operations officer	3 \$19,820	3 \$20, 220	3 \$20, 220
Medical staff assistant	7 44, 980	7 45, 380	7 45, 380
Medical officer Nurse	19 120, 660 8 52, 120	21 133, 340 8 52, 320	20 127, 200 8 52, 320
Personnel officer	3 19, 220	3 19, 220	3 19, 220
Property management specialist Grade 10. Range \$5,500 to \$6,250:	4 26, 560	4 26.760	4 26, 760
Administrative officer	2 12.625	2 12,625	2 12, 625 1 5, 750 1 5, 875 2 11, 375
Financial operations officer Personnel officer	1 5,750 1 5,875	1 5, 750 1 5, 875	1 5,750 1 5,875
Property management specialist Grade 9. Range \$5,060 to \$5,810:	2 11, 250	2 11, 375	2 11,375
Administrative officer	12 67, 095	12 67, 345	10 56, 350
Administrative staff assistant Dietitian	2 15 020	12 67, 345 3 15, 930 13 71, 280	10 56, 350 3 15, 930 9 49, 540
Financial operations officer	12 63, 845	12 64, 220	12 64, 220
Librarian Medical staff assistant	13 70, 780 12 63, 845 4 21, 115 36 193, 160	4 21, 115 36 195, 035	4 21 115
Nurse	39 206, 590	39 208, 590	37 197, 345
Personnel officer	39 206, 590 7 37, 795 19 105, 015	39 208, 590 7 37, 795 19 106, 265	36 195, 035 37 197, 345 7 37, 795 19 106, 265 4 20, 490
Property management specialist Scientist Grade 8. Range \$4,620 to \$5,370	4 20, 490	j 4 20, 490	4 20, 490
Grade 7. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	5 24, 850 344	5 25, 100 344	5 25, 100 330
Grade 6. Range \$3,795 to \$4,545	1, 571, 020	1, 584, 895 56 239, 270	1, 520, 150 54 231, 430
Grade 5. Range \$3,410 to \$4,160	1, 176	1, 179	1, 101
Grade 4. Range \$3,175 to \$3,655.	4, 419, 785 628	4, 465, 015 629	4, 175, 695 621
Grade 3. Range \$2,950 to \$3,430	2, 136, 060 719	2, 156, 115 726	2, 129, 275
	2, 321, 770	2, 360, 580	2, 290, 560
Grade 2. Range \$2,750 to \$3,230	1, 960, 070	1, 975, 430	601 1, 798, 940
Grade 1. Range \$2,500 to \$2,980	388	388	383
Crafts, protective, and custodial grades:	1, 076, 640	1, 085, 040	1, 070, 460
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	21 104, 865	21 105, 740 13 60, 700	21 105, 740
Grade 8. Range \$3,740 to \$4,490	21 104, 865 13 60, 200 27 113, 105 126 477, 210 202 699, 280	13 60, 700 27 113, 980	12 56, 050 27 113, 980 123 470, 305
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	126 477, 210 202 699, 280	126 481, 010	123 470, 305 196 683, 120
Grade 5. Range \$2,974 to \$3,454	245 795, 670	245 799, 910	196 683, 120 233 761, 486
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	320 990, 240 490	320 998, 000 490	306 955, 420 471
	1, 389, 120	1, 399, 920	1, 346, 098
Grade 2. Range \$2,420 to \$2,840	759 2, 000, 020	761 2, 020, 260	715 1, 897, 258
Grades established by act of July 1, 1944 (42 U. S. C. 207):			
Assistant Surgeon General Director grade	1 14, 141	1 14, 141	1 14,141
_	1, 210, 653	110	110
Senior grade	137	149 1, 362, 265	147 1,344,013
Full grade	177 1, 376, 564	193 1, 520, 403	188 1, 481, 278
Senior assistant grade	444	463	452
Assistant grade	3, 074, 148 248	3, 250, 497 247	3, 173, 623 247
Junior assistant grade	1, 316, 354 46 200, 102	1, 337, 319 41 182, 291	1, 337, 319 41 182, 291
Total permanent, field			
	30, 499, 780	7, 672 31, 185, 723	7, 354 30, 049, 414
Deduct: Lapses	314.1	781	414
Savings due to use of former pay scales	1, 683, 946	3, 178, 853	1, 831, 444
for part of year.	373, 115		
Net permanent, field (average num-			
ber, net salary)	7, 300. 9 28, 442, 719	6, 891 28, 006, 870	6, 940 28, 217, 970
Part-time and temporary positions:	1 ' '		
Fee-basis employment Part-time employment	620, 952 355, 439	521, 100 356, 100	516, 900 356, 000
W. A. E. employment Regular pay in excess of 52-week base	75, 288	75, 500	75, 500
Payment above basic rates:	135, 777	69, 530	77, 830
Övertime and holiday pay Night-work differential	322, 949 279, 836	307, 500 249, 600	302, 500 245, 900
Carville Leprosarium differential	258, 019	258, 000	258,000
Territorial pay	81,083	43, 200	31,700
All personal services, field	30, 572, 062	29, 887, 400	30, 082, 300
01 Personal services	31, 229, 393	30, 586, 900	30, 753, 100
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations	25, 360, 919	26, 672, 320	27, 051, 540
Obligations payable out of reimburse- ments from other accounts	5, 868, 474	3, 914, 580	3, 701, 560
Total of foregoing schedule		·	
1 ocal or foregoing schedule	31, 229, 393	30, 586, 900	30, 753, 100

## Foreign Quarantine Service, Public Health Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	603	603	603
Full-time equivalent of all other positions.	30	31	31
A verage number of all employees	579	575	580
Average salaries and grades:			
General schedule grades:			
Average salary	\$4,404	\$4,464	\$4,464
Average grade	GS-6.4	GS-6.4	GS-6.4
Crafts, protective, and custodial grades:			
Average salary	\$3, 596	\$3, 583	\$3,583
A verage grade	CPC-5.8	CPC-5.7	CPC-5.7
Ungraded positions: Average salary	\$2,894	\$2,352	\$2, 352
01 Personal services:			
Permanent positions	\$2, 437, 850	\$2, 465, 277	\$2, 493, 277
Part-time and temporary positions. Regular pay in excess of 52-week	152, 189	157, 500	157, 500
base	8, 917	9,078	9,078
Payment above basic rates	130, 812	134, 445	136, 445
Total personal services	2, 729, 768	2, 766, 300	2, 796, 300
02 Travel	52, 646	52,000	55, 600
03 Transportation of things	34, 642	26, 700	26, 900
04 Communication services	17, 731	17,800	17, 800
05 Rents and utility services	42, 878	43, 400	43, 400
06 Printing and reproduction	4,675	3, 900	3, 900
07 Other contractual services	43, 479	40, 800	40,800
08 Supplies and materials	100, 627	105, 300	106, 500
09 Equipment	42, 469	40, 700	40,700
13 Refunds, awards, and indemnities	60		
15 Taxes and assessments	1,860	2, 100	2, 100
Subtotal Deduct charges for quarters and subsist-	3, 070, 835	3, 099, 000	3, 134, 000
ence	36,000	34,000	34,000
Obligations incurred	3, 034, 835	3, 065, 000	3, 100, 000

	. 1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num-		Num-		Num-	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040: Administrative officer	1	\$7,640	1	\$7,840	1	\$7,840
Grade 11. Range \$5,940 to \$6,940: Chief of section	1	5, 940	1	6, 140	1	6, 140
Administrative staff assistant Grade 10. Range \$5,500 to \$6,250:	1	5, 940				
Administrative staff assistant	1	6,125	1	6, 250	1	6, 250
Grade 9. Range \$5,060 to \$5,810: Property management specialist	1	5, 560	2	11, 370	2	11, 370
Financial operations officer	1	5, 310	1	5, 435	1	5, 435
Administrative staff assistant	1	5,060	1	5, 185	1	5, 185
Grade 7. Range \$4,205 to \$4,955	2	8, 660	2	8, 910	2	8, 910
Grade 6. Range \$3,795 to \$4,545	2 5	8, 340	2	8, 590	2 6	8, 590
Grade 5. Range \$3,410 to \$4,160	5	18, 800	$\bar{6}$	23, 210	6	23, 210
Grade 4 Range \$2 175 to \$3 655	11	37, 085	10	33, 990	10	33, 990
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1	2, 890	10	3, 270	1	3, 270
Crafts, protective, and custodial grades:	1	2, 030	1	3, 210	1	0, 210
Grade 3. Range \$2,552 to \$3,032 Grades established by act of July 1, 1944	1	2,712	1	2, 792	1	2, 792
(42 U. S. C. 207):		00 000		00 000		00 000
Director gradeFull grade	2 2	22, 838 13, 803	2 2	22, 838 13, 980	$\frac{2}{2}$	22, 838 13, 980
Total permanent, departmental	33	156, 703	33	159, 800	33	159, 800
Deduct: Lapses	1	5, 146	0.6	2, 973	0.6	2, 973
Savings due to use of former pay scales	1	,	""	-,	"	_,
for part of year		1,891				
Net permanent, departmental (av-	1		ļ			
erage number, net salary)	32	149,666	32. 4	156, 827	32.4	156, 827
Regular pay in excess of 52-week base		461		473		473
All personal services, departmental_		150, 127		157, 300		157, 300
Field:						
General schedule grades:	1					
Grade 12. Range \$7,040 to \$8,040:	_					4 - 000
Medical officer	3	23, 120	2	15, 880	2	15, 880
Administrative officer	2	13, 080	2	13, 480	2	13, 480
			7	45, 580	7	45, 580
Medical officer		51, 120				
Inspector	. 1	6,140	2	12, 280	2	12, 280
Grade 10. Range \$5,500 to \$6,250:						- 0
Administrative staff assistant Grade 9. Range \$5,060 to \$5,810:	1	5, 750	1	5, 875	1	5,875
Grade 9. Kange \$5,000 to \$5,510.	3	16, 555	2	11, 370	2	11,370
Administrative staff assistant				5, 185		
Engineer		5,060	101	5, 100 5, 100	101	5, 185
Inspector	101	559, 185	101	566, 935	101	566, 935
Grade 8. Range \$4,620 to \$5,370	2	10, 865	2	10,990	2	10,990
Grade 7. Range \$4,205 to \$4,955	14	57, 915	20	87, 850	20	87, 850
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	20	85, 150	21	89, 695	21	89, 695
Grade 5. Range \$3,410 to \$4,160	132	491,620	133	504, 530	133	504, 530
I Grade 4. Range \$3.175 to \$3.655	. 27	91,525	30	100, 260	30	100, 260
Grade 3. Range \$2,950 to \$3,430	. 11	36, 130	10	33, 100	10	33,100

DETAIL OF PERSONAL	L SER	vices—c	ontin	ued		
	1952 actual		952 actual   1953 estimate		1954	estimate
	Nun	- Total	Num- Total		Num	- Total
Field—Continued	ber	salary	ber	salary	ber	salary
General schedule grades—Continued	į					
Grade 2. Range \$2,750 to \$3,230	6	\$19,300	6	\$19,620	6	\$19,620
Grade 1. Range \$2,500 to \$2,980	3	8,940				
Crafts, protective, and custodial grades:			_			
Grade 10. Range \$4,565 to \$5,315	3	16, 320	1	5, 565	1	5, 56
Grade 9. Range \$4,150 to \$4,900	3	14, 325	3	14, 575	3	14, 573
Grade 8. Range \$3,740 to \$4,490	29	128, 960	27	120, 980	27	120, 980
Grade 7. Range \$3,435 to \$4,035	32	123, 420	24	95, 040	24	95, 040
Grade 6. Range \$3,200 to \$3,680	20	71, 760	16	57, 680	16	57, 680
Grade 5. Range \$2,974 to \$3,230	14	47, 156	13	43,942	13	43, 942
Grade 4. Range \$2,750 to \$3,230	42	124, 340	41	120, 990	41	120, 990
Grade 3. Range \$2,552 to \$3,032	13	35,596	13	36, 456	13	36, 456
Grades established by act of July 1, 1944			Į.			
(42 U. S. C. 207): Director grade	13	152, 713	14	164, 488	14	164, 48
	10	97, 471	8	79, 079	8	79, 079
Senior grade	6	46, 388	11	88, 222	111	88, 22
Full grade Senior assistant grade	15	98, 264	10	68, 784	10	68, 78
Junior assistant grade	3	15, 872	10	00, 104	10	00, 10
Ungraded positions at annual rates:	١	10,012				
Rates of \$5,060 and above:	1		Ī		1	
Medical officer	4	22,940	10	54, 468	10	54, 468
Rates less than \$5,060	28	69, 652	39	91, 736	39	91, 730
traves less that po,000						JI, 100
Total permanent, field	570-2	, 546, 632	570 2	2, 564, 635	570 2	, 564, 63
Deduct:	FO (	000 079	EO 1	000 100		000 101
Savings due to use of former pay scales	92. 8	232, 973	58.	5 256, 185	33.4	228, 185
		25, 475				
for part of year		20, 410				
Net permanent, field (average num-						
ber, net salary)	517.1		511.	5	516.6	
• • • • • • • • • • • • • • • • • • • •	2	2, 288, 184	;	2, 308, 450	2	, 336, 450
Part-time and temporary positions:						
Fee-basis employment		109, 764		112, 900		112,900
Part-time employment		27, 514		29, 500		29, 500
W. A. E. employment		14, 911		15, 100		15, 100
Regular pay in excess of 52-week base		8, 456		8,605		8, 605
Payment above basic rates:		65, 790		66,000		66, 000
Overtime and holiday pay Night-work differential		14. 044	1	14, 100		14, 100
Night-work differential		36, 955	ļ	42, 521		42, 521
Living and quarters allowances	1	14, 023	1	11,824	1	13, 824
All personal services, field	2	2, 579, 641		2, 609, 000		, 639, 004
Ol Personal services	2	2, 729, 768	:	2, 766, 300		, 796, 300

# Operating Expenses, National Institutes of Health, Public Health Service— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	777 11 727	1, 740 12 1, 078	2, 174 15 1, 848
Average salaries and grades; General schedule grades; Average salary Average grade Crafts, protective, and eustodial grades; Average salary Average grade	\$4, 322 GS-6.0 \$3, 041 CPC-4.2	\$4, 187 GS-5.9 \$2, 956 CPC-4.3	\$4, 116 GS-5.9 \$2, 921 CPC-4.2
Ungraded positions: Average salary	\$3, 245	\$3, 285	\$3, 285
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$2, 775, 869 36, 516 11, 038 60, 095	\$4, 128, 667 42, 800 23, 929 87, 600	\$6, 561, 218 75, 300 30, 536 113, 250
Total personal service obligations.	2, 883, 518	4, 282, 996	6, 780, 304
Direct Obligations			
Appropriated funds: 01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 11 Grants, subsidies, and contributions.	550, 570 51, 562 276 7, 057 1, 193 11, 334 12, 496 24, 100 33, 254 4, 698, 015	463, 850 48, 900 200 6, 000 1, 000 10, 000 20, 000 1, 200 4, 454, 000	463, 500 48, 000 200 6, 000 1, 000 10, 000 20, 000 5, 700 4, 624, 000
13 Refunds, awards, and indemnities	1, 003, 010 55 1, 010	1, 100	1, 100
Subtotal Deduct charges for quarters and sub- sistence	5, 399, 922 1, 472	5, 010, 350	5, 180, 000
Total obligations payable out of appropriated funds	5, 398, 450	5, 010, 350	5, 180, 000

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Reimbursements from non-Federal sources: 01 Personal services 08 Supplies and materials 09 Equipment	\$1,629	\$24, 000 46, 000	\$90, 000 175, 000
Total obligations payable out of reimbursements from non-Fed- eral sources	1, 629	70, 000	265, 000
Total direct obligations	5, 400, 079	5, 080, 350	5, 445, 000
Obligations Payable Out of Reimbursements From Other Accounts			
Personal services Travel Travel Transportation of things Communication services Rents and utility services Printing and reproduction Other contractual services Supplies and materials Equipment Lands and structures Refunds, awards, and indemnities Taxes and assessments Subtotal	2, 323, 948 9, 900 1, 694 33, 222 129, 689 27, 994 105, 768 470, 511 166, 915 1, 293 2, 790 5, 685 3, 279, 409	3, 795, 146 35, 300 8, 100 70, 800 178, 300 36, 300 73, 400 811, 400 138, 300  12, 100  5, 159, 146	6, 226, 804 55, 800 14, 300 82, 100 304, 800 36, 300 74, 300 74, 300 18, 600
Deduct charges for quarters and sub- sistence	4, 548	6, 946	90, 904
Total obligations payable out of re- imbursements from other accounts	3, 274, 861	5, 152, 200	7, 912, 300
Total obligations	8, 674, 940	10, 232, 550	13, 357, 300

	1952	2 actual	1953 €	estimate	1954 €	estimate
	Num		Num			- Total
Field:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:	1			***		400 000
Medical officer_ Scientist			4	\$60,000	4	\$60,000
General schedule grades:			1	15, 000	1	15, 000
Grade 16. Range \$12,000 to \$12,800:						
Public health program specialist	1	\$12, 200	1	12, 400	1	12, 400
Scientist			li	12, 000	ĺ	12, 400
Grade 15. Range \$10,800 to \$11,800:			-	12,000		12,000
Administrative officer	. 1	11,800	2	22,600	2	22,600
Chief of division	1	10, 800	ī	11, 050	Ĩ	11, 050
Medical officer			3	32, 400	3	32, 400
Statistician.	. 1	11,050	1	11,050	1	11,050
Grade 14. Range \$9,600 to \$10,600:			[		l	
Administrative officer	. 1	9, 800	1	9,600	1	9, 600
Chief of branch Chief of section	. 1	9, 600	2	19, 200	2	19, 200
Chief of section			1	9,600	1	9,600
Medical officer Program publication specialist			1	9, 600	1	9, 600
Program publication specialist			1	9, 600	1	9,600
ScientistStatistician			3	28, 800 9, 600	3	28, 800
Grade 13. Range \$8,360 to \$9,360:			1	9, 600	1	9, 600
Administrative officer	ł				1	8, 360
Dietition			1	8.360	i	8, 360
Dietitian Financial operations officer Librarian Medical officer	2	17, 520	î	8, 760	l î	8, 760
Librarian	ī	9, 360	î	9, 360	î	9, 360
Medical officer	1	-,	1	· · ·	2	16, 720
Nurse Personnel officer			4	33, 440 8, 760 8, 360	4	33 440
Personnel officer	. 1	8, 560 8, 760	1	8, 760	1	8, 760 8, 360
Program publication specialist	. 1	8, 760	1	8, 360	1	8, 360
Property management specialist	. 1	8, 360	2	16, 720	2	16, 720
Public health program specialist		87, 400	10	88, 000	10	88,000
Research technician.	. 1	8,360	1	8,560	1	8,560
Scientist			1	8, 360	1	8, 360
Grade 12. Range \$7,040 to \$8,040: Administrative staff assistant Chief of branch Chief of section	1	8 040	1	8,040	1	8,040
Chief of branch	1 i	7 040	î	7, 240	î	7, 240
Chief of Section	1	1,010	3	21, 120	3	21, 120
Dietitian			3 2	14,080	3	21, 120
Dictitian Financial operations officer Medical and scientific illustrator	2	14,080	2	14,080	2	14,080
Medical and scientific illustrator			2	14,080	2	14,080
Medical officer			į Ł	7,040	3	21, 120
Medical staff assistant			3	21,120	3 2 2 3 3 2	21, 120
Organization and methods examiner Personnel officer	- 2	14,080	2	14,080	2	14,080
Personnel officer	. 4	28, 960	4	29, 360	4	29, 360
Program publication specialist Property management specialist	1 5	7, 240 35, 200		40.000		40.000
Public health program specialist	1 1	7,040	7 3	49,680 $21,320$	6	49, 680 42, 440
Scientist			i	7,040	1	7,040
Statistician		14, 480	2	14, 480	2	14, 480
Translator		7, 440	ĺ ĩ	7,640	ĩ	7, 640
Grade 11 Range \$5.940 to \$6.940:	_		_	1,010		1,010
Administrative officer	2	11, 880	2	11,880	2	11,880
Administrative staff assistant			1	5, 940	1	5,940
Chief of section			3	17,820	3	17,820
Dietitian	1		3	17, 820 17, 820	4	17, 820 23, 760
EngineerFinancial operations officer			1	5,940	1	5, 940
Financial operations officer	. 10	61,200	11	68,740	11	68, 740
Information specialist	\$		1	5, 940	1	5, 940
Librarian	1	6,340	4	24,360	4	<b>24,</b> 360
Librarian Medical and scientific illustrator Medical staff assistant	2	12, 680	<u>1</u>	E 040	3	17 000
predical stan assistant			7	5, 940	3	17, 820

## Operating Expenses, National Institutes of Health, Public Health Service—Continued

DETAIL OF PERSONAL SERVICES-continued

DETAIL OF PERSONA	L SER	VICES-	contin	nea		
	1952	actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued Crade 11 Progress (100 to \$6 040 Con	Num- ber	Total salary	Num ber	- Total salary	Num ber	- Total
Grade 11. Range \$5,940 to \$6,940—Con. Nurse	. 2	\$12, 280	9	\$53, 860	10	\$59, 800
Organization and methods examiner.	4	26, 360	4	25, 960	4	25, 960
Personnel officer Program publication specialist	6	36, 440 25, 160 5, 940	7 4	42, 980 25, 160 35, 640	8 4	48, 920 25, 160
Property management specialist————————————————————————————————————	.  1	5, 940 6, 540	6 3	35, 640 18, 620	6 3	35, 640 18, 620
Research technician	. 2	12, 880	2 2	18, 620 13, 280	2 3	13, 280
Scientist Statistician	. 1	6, 340		12, 280 5, 940	. 3	18, 220 5, 940
Statistician_ Grade 10. Range \$5,500 to \$6,250: Administrative staff assistant Translator		29, 375	1 5	5, 500 <b>3</b> 0, 000	1 5	5, 500 30, 000
Grade 9. Range \$5,060 to \$5,810: Administrative staff assistant Chief of section	2	10, 370 5, 060	5 2	25, 675 10, 245	5 2	25, 675 10, 245
Dietitian			5	25, 300	8	40, 480
Financial operations officerInformation specialist	1	38, 170 5, 185	8	43, 605	9	48, 665
Librarian  Medical and scientific illustrator	1 3	5, 435 15, 805	3 5	15, 180 26, 300	3	15, 180 26, 300
Medical staff assistant			5	25, 300	5 17	86, 020
Nurse Organization and methods exam-			15	75, 900	50	253, 000
iner Personnel officer	1 4	5, 060 20, 490	1 7	5, 185 36, 295	1	5, 185 41, 355
Program publication specialist	.  1	5, 185	2	10, 120	8 2	10, 120
Property management specialist Public health program specialist Pu	9 3	47, 665 15, 805	12 2	63, 095 10, 745	13 2	68, 155 10, 745
Research technician	. 2	10, 245	2	10, 495	2	10, 495
Statistician Translator	1	5,060	2 3	5,060 10,620	$\frac{1}{2}$	5, 060 10, 620
Grado S. Rango \$4.690 to \$5.370	1 2	15, 235 167, 665	3 86	15, 360 370, 380	2 3 140	15, 360 597, 075
Grade 6. Range \$3,795 to \$4,545	22	92, 240 228, 295	30	123, 100	35	142,075
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	62 79	264, 505	164 153	582, 490 502, 095	229 170	803, 140 554, 070
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	81	251, 510	190	574, 260	245	735, 230
Grade 1. Range \$2,500 to \$2,980	$\begin{array}{c c} 21 \\ 23 \end{array}$	61,670 59,340	25 33	73, 310 85, 860	26 49	75, 020 125, 860
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	1	,	11	50, 215		
Grade 9. Range \$4,150 to \$4,900	.		6	24,900	11 6	50, 215 24, 900
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	30	73, 570 113, 250	49 66	191, 010 239, 010	54 75	209, 710 269, 925
Grade 6. Range \$3,200 to \$3,680	. 37	123, 760	122	398, 160	137	446, 160
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	65	78, 990 189, 630	49 106	152, 766 303, 500	57 135	176, 558 383, 250
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	53	147, 976 182, 180	179 198	472,008 491,550	225	589,080
Grades established by act of July 1, 1944		102, 100	190	491, 550	235	581,090
(42 U. S. C. 207): Assistant Surgeon General	3	42, 246	3	42, 246	3	42, 246
Director grade	7	71,637	13	135,055	13	135, 055
Senior grade Full grade	1 2	23,488 $21,993$	5	38,069 $21,993$	6	47, 354 28, 806
Senior assistant grade Assistant grade	3	19, 244 4, 995	4	25, 852 4, 995	6	40, 400 4, 995
Positions at hourly rates:	1				ĺ	
Rates equivalent to less than \$5,060	I	29, 201	11	36, 132	11	36, 132
Total permanent, field	777	062, 740	1, 740 6,	508, 616	2, 174 8,	039, 146
Deduct: Lapses	61		674		341	
Savings due to use of former pay scales		273, 406	2,	379, 949	1,	477, 928
for part of year		13, 465				
Net permanent, field (average num-				-		
ber, net salary)	716	775, 869	1,066	128, 667	1,833 6.	561, 218
Part-time and temporary positions: Temporary employment	"	16, 823	, "		ļ °,	
Part-time employment		14, 201		18,000 14,300		18,000 14,300
W. A. E. employment Regular pay in excess of 52-week base		5, 492 11, 038	1	10, 500 23, 929		43, 000 30, 530
Payment above basic rates:						
Overtime and holiday pay Night-work differential		50, 836 8, 649		64, 600 23, 000		76, 250 37, 000
Additional pay for service abroad		610				
01 Personal services	2,	883, 518	4,	282, 996	6,	780, 304
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations		559, 570		463, 850		463, 500
Obligations payable from non-Federal sources.			1	24, 000		90,000
Obligations payable out of reimbursements from other accounts	2,	323, 948	3,	795, 146	6,	226, 804
Total of foregoing schedule		883, 518		282, 996		780, 034
	1 '		1		1	

## Salaries, Expenses, and Grants, National Cancer Institute, Public Health Service—

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
St	ımmary of Personal Services			
Total nu	mber of permanent positions	583	648	641
Full-time	e equivalent of all other positions.	9	12	14
Average	number of all employees	548	592	612
Average	salaries and grades:			
	d schedule grades:	04.000	04 511	44.50
A ver	age salary	\$4,609 GS-6.5	\$4,711 GS-6.6	\$4,724 GS-6.6
Crafts,	age grade protective, and custodial grades:			0.0
Aver	age salary	\$2,800 CPC-3.1	\$2,851 CPC-3.2	\$2,851
Aver	age grade	CPC-3.1	CPC-3.2	CPC-3.2
Personal	service obligations:			
	nent positions	\$2, 564, 897	\$2,869,832	\$2,999,832 73,700
Part-ti.	me and temporary positions r pay in excess of 52-week base	46, 768 9, 154	62, 900 9, 361	9, 361
	nt above basic rates	17, 659	18, 177	18, 177
То	tal personal service obligations	2, 638, 478	2, 960, 270	3, 101, 070
	Direct Obligations	2,000,1,0		
	*			
	onal services	2, 629, 213	2, 948, 070	3, 101, 070
	elsportation of things	72, 899	88, 400 11, 600	91, 000 11, 600
	munication services	12, 984 15, 897	16,600	16, 600
05 Rent	s and utility services	3, 702	3, 200	2,900
06 Print	ing and reproduction	3, 702 74, 209	70, 700	70, 700
07 Othe	r contractual services	225, 113	189,000	146, 500
p	enses, National Institutes of lealth, Public Health Service"			
. I	Iealth, Public Health Service"	1,070,850	1,614,000	2, 121, 700
08 Supp 09 Equi	lies and materialspment	281, 659 314, 457	298, 900 224, 700	331, 900 227, 500
11 Gran	ts, subsidies, and contributions	9, 713, 863	12,050,000	15, 873, 000
13 Refu:	nds, awards, and indemnities	35		
15 Taxes	s and assessments	5, 781	8,750	10, 250
Sul	ototal charges for quarters and subsist-	14, 420, 662	17, 523, 920	22,004,720
ence	marges for quarters and subsist-	4, 243	4,720	4, 720
Tot	al direct obligations	14, 416, 419	17, 519, 200	22,000,000
Obligation	ns Payable Out of Reimbursements From Other Accounts			
01 D	į.	0.535	10.000	
01 Perso	onal services	9, 265 107	12, 200	
06 Print	ing and reproduction	30		
07 Other	r contractual services	5		
	lies and materials	5, 102	4,300	
09 Equi	pment	5,076	4,000	
Tot	al obligations payable out of imbursements from other ac-	ł		
		10 505	00 500	
C	ounts	19, 585	20, 500	
Tot	al obligations	14, 436, 004	17, 539, 700	22,000,000

	1952 actual		1953 estimate		stimate 1954 estim	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Scientist	1	\$8, 560	1	\$8, 760	1	\$8, 760
Grade 12. Range \$7,040 to \$8,040: Statistician	1	7, 040	1	7, 240	1	7, 240
Financial operations assistant	1	5,060	1	5, 060	1	5, 060
Public health program specialist	1 1 3	5, 060	1	5, 060	1	5, 060
Grade 7. Range \$4,205 to \$4,955	1	4, 205	3	4, 330	1 3	4, 330
Grade 5. Range \$3,410 to \$4,160	3	11, 105		11, 480	3	11, 480
Grade 4. Range \$3,175 to \$3,655	1	3, 335	1	3, 415	1	3, 415
Grade 3. Range \$2,950 to \$3,430	1	3,270	1	3,350	1	3,350
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2, 952	1	3, 032	1	3, 032
Total permanent, departmental Deduct:	11	50, 587	11	51, 727	11	51, 727
Lapses Savings due to use of former pay scales	0.8	3, 814	0.6	2, 686	0.6	2, 686
for part of year.		67				
Net permanent, departmental (average number, net salary)	10. 2	46, 706 185 75	10. 4	49, 041 196	10, 4	49, 041 196
All personal services, departmental.		46, 966		49, 237		49, 237

DETAIL OF PERSONA	L SERVICES—C	continued	
	1952 actual	1953 estimate	1954 estimate
Field: Positions at rates in excess of \$14,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Scientist General schedule grades: Grade 16. Range \$12,000 to \$12,800:	210,000	1 \$15,000	1 \$15,000
Medical officer Scientist Grade 15. Range \$10,800 to \$11,800:	1 12, 200	1 12, 200 1 12, 200	1 12, 200 1 12, 200
Chief of branch Medical officer Scientist Grade 14. Range \$9,600 to \$10,600:	1 11,800 1 10,800 3 35,400	1 11, 800 1 11, 050 5 57, 000	1 11,800 1 11,050 5 57,000
Administrative officer Assistant chief of branch Medical officer Scientist Statistician	1 9,800 4 38,800	1 10, 200 1 10, 000 4 39, 200 10 97, 800 1 9, 600	1 10, 200 1 10, 000 4 39, 200 10 97, 800 1 9, 600
Grade 13. Range \$8,360 to \$9,360: Medical officer Scientist Statistician	4 34,040 9 76,640 1 8,760	7 59,120 10 86,000 1 8,760	7 59,120 10 86,000 1 8,760
Grade 12. Range \$7,040 to \$8,040: Medical officer Program publication specialist. Scientist Statistician	4 28, 560 1 8, 040 21 153, 040 4 28, 760	10 71,000 1 8,040 22 161,880 4 29,360	10 71,000 1 8,040 22 161,880 4 29,360
Grade 11. Range \$5,940 to \$6,940: Administrative officer Program publication specialist Scientist	1 6,140 4 24,760 25 153,300	1 6, 140 4 24, 960 29 179, 860	1 6,140 4 24,960 29 179,860
Statistician Grade 10. Range \$5,500 to \$6,250: Administrative officer Grade 9. Range \$5,060 to \$5,810:	1 6,340 1 5,500	1 6,340 1 5,500	1 6,340 1 5,500
Administrative staff assistant Medical staff assistant Medical staff technician Program publication specialist Research technician Scientist Statistician Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 5,435 1 5,060 1 5,310 2 10,120 1 5,060 21 109,390 2 10,495 47 206,885 7 28,315	1 5,560 1 5,185 1 5,435 2 10,245 1 5,185 24 126,570 2 10,745 52 232,660 7 29,065	1 5,560 1 5,185 1 5,435 2 10,245 1 5,185 24 126,570 2 10,745 52 232,660 7 29,065
Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$2,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades:	93 338, 880 42 140, 950 77 236, 030 28 80, 520 3 7, 820	102 379, 570 49 165, 655 88 272, 720 31 89, 890 3 8, 060	96 357, 330 49 165, 655 88 272, 720 31 89, 890 3 8, 060
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grades established by act of July 1, 1944 (42 U. S. C. 207):	1 3, 294 26 78, 460 27 74, 222 14 34, 300	1 3, 374 26 79, 740 27 75, 582 14 35, 000	1 3,374 26 79,740 27 75,582 14 35,000
Director grade Senior grade Full grade Senior assistant grade Assistant grade Total permanent, field	5 55, 139 14 126, 256 19 145, 645 41 286, 792 1 6, 017 572 2, 762, 675	7 77, 266 17 154, 467 21 163, 982 41 287, 860 1 6, 017 637 3, 162, 843	7 77, 266 17 154, 467 21 163, 982 40 281, 635 1 6, 017 630 3, 134, 408
Deduct: Lapses Savings due to use of former pay scales for part of year	43. 8 212, 469 32, 015	67. 7 342, 052	42. 4 183, 617
Net permanent, field (average number, net salary)	528. 2 2, 518, 191	569. 3 2, 820, 791	587. 6 2, 950, 791
Part-time and temporary positions: Temporary employment. W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	35, 719 11, 049 8, 969	48, 900 14, 000 9, 165	59, 700 14, 000 9, 165
Overtime and holiday pay Night-work differential.	16, 948 636	17, 477 700	17, 477 700
All personal services, field	2, 591, 512	2,911,033	3, 051, 833
01 Personal servicesSalaries and wages in the foregoing schedule are distributed as follows:	2, 638, 478	2, 960, 270	3, 101, 070
Direct obligations. Obligations payable out of reimbursements from other accounts.	2, 629, 213 9, 265	2, 948, 070 12, 200	3, 101, 070
Total of foregoing schedule	2, 638, 478	2, 960, 270	3, 101, 070

## Mental Health Activities, Public Health Service-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	242 9 204	260 11 239	282 12 275
Average salaries and grades: General schedule grades; Average salary	\$4, 708 GS-6.7	\$4, 999 GS-7.2	\$5, 038 GS-7.3

ORLIGATIO	YS BY	OBJECTS-	-continued

1954 estimate	1953 estimate	1952 actual	Object classification
			Personal services:
\$1, 498, 284	\$1, 308, 549	\$1,069,826	Permanent positions
41, 500	38, 570	40, 339	Part-time and temporary positions.
			Regular pay in excess of 52-week
4, 442	4, 007	2, 530	base Payment above basic rates
7, 600	6, 500	4, 006	Payment above basic rates
1, 551, 826	1, 357, 626	1, 116, 701	Total personal services
105, 000	95, 000	96, 859	Travel
8, 600	6, 500	11, 159	Transportation of things
11, 800	10, 300	9, 430	Communication services
500	500	164	Rents and utility services
31, 600	26, 600	36, 966	Printing and reproduction
32, 500	41, 500	18, 971	Other contractual services
			Reimbursement to "Operating ex-
1 045 000	gog 400	201 (10	penses, National Institutes of
1, 045, 800	622, 400	321, 612	Health, Public Health Service"
68, 000 36, 900	51, 800	82, 262 86, 120	Supplies and materials Equipment
12, 628, 000	17, 900 8, 611, 000	8, 052, 059	Grants, subsidies, and contributions
12, 020, 000	0, 011, 000	20	Refunds, awards, and indemnities
3, 900	3, 000	3, 137	Taxes and assessments
15, 524, 426	10, 844, 126	9, 835, 460	Subtotal
			duct charges for quarters and subsist-
4, 926	4, 926	4, 421	nce
15, 519, 500	10, 839, 200	9, 831, 039	Total obligations

	1952	actual	1953 e	stimate	1954 es	stimate
Departmental:	Num-	Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 9. Range \$5,060 to \$5,810:	١.					
Public health program specialist Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	$\frac{1}{2}$	\$5, 560 8 410	$\frac{1}{2}$	\$5, 685 8, 660	$\frac{1}{2}$	\$5, 685 8, 660
Grade 5 Range \$3,410 to \$4,500	2	8, 410 7, 570 6, 910	1	4, 035	1	4, 035
Grade 4. Range \$3,175 to \$3,655	2	6, 910	$\tilde{2}$	4, 035 7, <b>0</b> 70	2	7,070
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2, 552	1	2, 632	1	2, 632
Total permanent, departmental	8	31,002	7	28, 082	7	28, 082
Deduct:			0.1	490		
Savings due to use of former pay scales	1.2	4, 656	0.1	490	0.1	490
for part of year		620	- <b></b>			<b>-</b>
Net permanent, departmental (av-						
erage number, net salary)	6.8	25, 726	6.9	27, 592	6.9	27, 592
Regular pay in excess of 52-week base		117		108		108
All personal services, departmental		25, 843		27, 700		27, 700
Field:						
Positions at rates in excess of \$14,800:	,	15 000	١.,	15 000	,	15 000
ScientistGeneral schedule grades:	1	15,000	1	15, 000	1	15, 000
Grade 16. Range \$12,000 to \$12,800: Medical officer		10.000	,	04 000		0
Grade 15. Range \$10,800 to \$11,800:	1	12,000	2	24, 000	2	24, 000
Medical officer	1	10,800	3	32, 400	3	32, 400
Scientist	2	21,600	3	32, 400	3	32, 400
Grade 14. Range \$9,600 to \$10,600:		0.000		10 000		10 000
Administrative officer Medical officer	1 3	9, 800 29, 800	$\begin{vmatrix} 1\\9 \end{vmatrix}$	10,000 87,600	1 9	27 600
Statistician	1	9,600	ľí	9,800	1	10,000 87,600 9,800
Statistician Grade 13. Range \$8,360 to \$9,360:				-		0,000
Medical officer	4	34, 040 16, 720 8, 560 8, 360	8	68, 080 16, 920	9	76, 440
Medical staff assistant Nurse	$\frac{2}{1}$	8 560	$\frac{2}{1}$	16, 920 8 560	2 1	16, 920 8, 560
Scientist	i	8, 360	li	8, 560 8, 360	4	33, 440
Statistician	1	8,360	1	8,360	1	8,360
Grade 12. Range \$7,040 to \$8,040:		<b>~</b> 0.40	١.	<b>5</b> 0.40		
Administrative officer Information specialist	1	7,640	1	7,640	1	7,640
Medical officer	$\begin{array}{c}1\\2\\6\end{array}$	7, 640 14, 280	$\frac{1}{2}$	7, 840 14, 480	1	7, 840 28, 560
Medical staff assistant	$\bar{6}$	44. 640	5	14, 480 37, 800 21, 920	5	37, 800 21, 920
Public health program specialist	4	28, 560 7, 240	2 5 3 2	21,920	3	21,920
Scientist	$\frac{1}{2}$	7, 240	$\begin{bmatrix} 2\\2 \end{bmatrix}$	14, 480	2 2	14, 480
Statistician Grade 11. Range \$5,940 to \$6,940:		14,080		14, 080		14, 080
Medical officer	2	12, 680 6, 340 12, 480	2	12, 880 5, 940 11, 880	3	18,820
Nurse	1	6,340	1	5, 940	1	5, 940 11, 880
Program publications specialist	2	12, 480	$\frac{2}{1}$	11,880	2	11,880
Public health program specialist	1	5, 940	$\frac{1}{2}$	5, 940 11, 880	1	5, 940 23, 760
Grade 9. Range \$5,060 to \$5,810:			~	11,000	*	20, 100
Administrative staff assistant	2	10, 120	2	10, 120	2	10, 120
Librarian	1	5, 435				
Medical officer	2	10 100	2	10, 245	1 2	5,060
Medical staff assistantOrganization and methods exam-		10, 120	-	10, 240		10, 245
iner	1	5, 560	1	5, 685	1	5,685
Program publications specialist	1	5, 810	1	5,060	1	5,060
Public health program specialist	1	5, 810	2 2	10,870	$\frac{2}{2}$	10, 870
Scientist Statistician	1	5, 435 5, 060	1	10, 120 5 185	1	10, 120 5 185
Statistician Grade 7. Range \$4,205 to \$4,955	11	5, 060 49, 255	12	5, 185 53, 710 20, 225 164, 980	16	5, 185 70, 530 20, 225
Grade 6. Range \$3,795 to \$4,545	4	15, 930	5	20, 225	5	20, 225
Grade 5, Range \$3,410 to \$4,160	34	15, 930 128, 880	44	164. 980	49	182, 030 173, 555
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,740 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,480	46	150, 370	50	164.030	53	173, 555
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	$\frac{20}{2}$	60, 680 5, 820	19 1	58, 050 2, 750	19 1	58, 050 2, 750

## Mental Health Activities, Public Health Service—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate	
Field—Continued Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grades established by act of July 1, 1944 (42 U.S. C. 207):	Num- Total ber salary 1 \$2,632	Num- Total ber salary 1 \$2,712	Num- Total ber salary 1 \$2,712	
(42 U. S. C. 201). Director grade. Senior grade Full grade Senior assistant grade. Assistant grade. Ungraded positions at annual rates: Rates of \$5,060 and above:	8 88, 018 20 177, 302 18 133, 492 8 51, 809 2 9, 785	11 119, 120 18 157, 157 14 104, 104 7 48, 472 2 10, 141	11 119, 120 18 157, 157 14 104, 104 7 48, 472 2 10, 141	
Medical officer Scientist Rates less than \$5,060	2 21,000 1 5,200 5 15,780	1 14,800	1 14,800	
Total permanent, field	234 1, 315, 463 45. 6 234, 928	253 1, 465, 776 32. 3 184, 819	275 1, 579, 571 19. 1 108, 879	
for part of year	36, 435			
ber, net salary)	188. 4 1, 044, 100	220. 7 1, 280, 957	255. 9 1, 470, 692	
Temporary employment. Part-time employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime	26, 036 10, 339 2, 413	14, 500 3, 899	24, 000 3, 000 14, 500 4, 334	
All personal services, field	1,090,858	1,329,926		
01 Personal services	1, 116, 701	1, 357, 626	1, 551, 826	
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations. Obligations payable out of reimbursements from non-Federal sources	1, 098, 524 18, 177	1, 337, 426 20, 200	1, 532, 326 19, 500	
Total of foregoing schedule	1, 116, 701	1, 357, 626	1, 551, 826	

## Salaries, Expenses, and Grants, National Heart Institute, Public Health Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate		
Total number of permanent positions	356	416	416		
	12	12	12		
	311	379	400		
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 191	\$4,166	\$4, 166		
	GS-5.8	GS-5.8	GS-5.8		
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates	\$1, 418, 793	\$1,811,363	\$1, 904, 063		
	50, 949	54,540	54, 540		
	3, 384	5,091	5, 091		
	3, 592	3,610	3, 610		
Total personal services Travel Travel Transportation of things Rents and utility services Printing and reproduction Total personal services	1, 476, 718	1, 874, 604	1, 967, 304		
	68, 816	78, 950	78, 450		
	5, 470	13, 900	10, 300		
	11, 058	10, 000	10, 000		
	4, 000	4, 000	4, 000		
	10, 649	12, 500	12, 500		
	52, 824	96, 550	52, 550		
Reimbursement to "Operating expenses, National Institutes of Health, Public Health Service".  8 Supplies and materials.  9 Equipment.  1 Grants, subsidies, and contributions.  15 Taxes and assessments.	452, 320	801, 500	1, 410, 400		
	194, 029	214, 900	235, 900		
	224, 464	168, 800	168, 800		
	7, 155, 073	8, 500, 000	12, 550, 000		
	4, 067	4, 230	4, 730		
Subtotal	9, 659, 488	11,779,934	16, 504, 934		
	6, 370	4,934	4, 934		
Total obligations	·	11, 775, 000	16, 500, 000		

1952 actual

Num- Total ber salary 1953 estimate

Num- Total ber salary

\$7,440 14,480 7,040

1954 estimate

Num- Total ber salary

\$7,440 14,480 7,040

DETAIL (	210	DEDSONAL.	SERVICES—-continue	ď

	1952	actual	1953 €	estimate	1954 e	stimate
Departmental—Continued General scheduler and Continued General scheduler and School and	Num- ber	Total salary	Num- ber	- Total salary	Num- ber	Total salary
Grade 11. Range \$5,940 to \$6,940: Public health program specialist Statistician Grade 9. Range \$5,060 to \$5,810:	1 1	\$6,340 5,940	2 1	\$12, 480 5, 940	$\frac{2}{1}$	\$12, 480 5, 940
Program publication specialist Public health program specialist Statistician	4 1	20, 240	1 4 1	5,060 20,615 5,185	1 4 1	5,060 20,615
Grade 7. Range \$4,205 to \$4,955	1	5, 060 4, 205	1	4, 205	1	5, 185 4, 205 22, 210
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	5 4	18, 175 13, 500	6 4	22, 210 13, 580	6 4	22,210 $13,580$
Grade 3. Range \$2,950 to \$3,430 Grades established by act of July 1, 1944 (42 U. S. C. 207):	7	21, 130	6	18, 420	6	18, 420
Full gradeSenior assistant grade	2 4	14, 214 25, 396	3 3	20, 898 19, 322	3 3	20, 898 19, 322
Total permanent, departmental	34	162,760	36	176,875	36	176, 875
Deduct: Lapses	6	29,809	1.2	8, 583	1. 2	8, 583
Savings due to use of former pay scales for part of year		2, 167	<b>-</b>			
Net permanent, departmental (average number, net salary)	28	130, 784	34.8	168, 292	34.8	168, 292
Part-time and temporary positions: W. A. E. employment		10, 416		3,000		3,000
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		499 126		538		538
All personal services, departmental.		141, 825		171, 830		171,830
Field: General schedule grades:						
Grade 17. Range \$13,000 to \$13,800: Scientist		- <b></b> -	1	13, 000	1	13,000
Grade 16. Range \$12,000 to \$12,800: Scientist			2	24, 000	2	24,000
Grade 15. Range \$10,800 to \$11,800: Chief of branch	5	55, 250	1 2	10,800	1 2	10,800
Scientist		00, 200	1	22, 850 9, 600	1,	22, 850 9, 600
Chief of branch Chief of section	1	9, 800 9, 800	1	9,800	1	9,800
Scientist	1	10, 600	1	10,600	1	10,600
Administrative officer	1	8, 360 8, 360	<u>-</u>	8, 360	1	8, 360
Medical officerScientist	$\frac{1}{2}$	8, 760 16, 920	6	50, 360	<u>-</u> 6	
Statistician	1	8, 360	ĭ	8, 360	i	50, 360 8, 360
Grade 12. Range \$7,040 to \$8,040: Administrative officer Public health program specialist	1	7, 240 7, 040 63, 760	1 1	7, 240 7, 040	1 1	7, 240 7, 040
Scientist Statistician	9	63, 760 <b>7,</b> 040	8	56, 720 7, 040	8 1	7, 040 56, 720 7, 040
Grade 11. Range \$5,940 to \$6,940: Medical officer Program publication specialist	1	5, 940	1	5, 940 18, 020	1	5, 940
Public health program specialist	2 1 9	12, 080 5, 940	3		3	18, 020
Scientist Statistician Statisti	1	53, 660 5, 940	11 1	65, 940 5, 940	11 1	65, 940 5, 940
Grade 9. Range \$5,060 to \$5,810: Administrative staff assistant Program publication specialist	2 2	10, 620 10, 120	3	15, 930	3	15, 930
Public health program specialist Scientist	2 3	10, 120 15, 180	$\frac{1}{3}$	5, 060 15, 555	$\frac{1}{3}$	5, 060 15, 555
	10	43, 675	15	10, 120 64, 450	2 15	10. 120
Statistican. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$3,230.	3 75	12, 010 264, 125	99	8, 340 347, 465	99	64, 450 8, 340 347, 465
Grade 4. Range \$3,175 to \$3,655	27 36	88, 445 111, 320	30	98, 610	30	98, 610
Grade 2. Range \$2,750 to \$3,230	9	27, 230	37 11	114, 430 31, 750	37 11	114, 430 31, 750 55, 640
Crants, protective, and custodial grades.	17	43, 540	22	55, 640	22	
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	3 2	8, 616 5, 050	3 3	8, 296 7, 610	3	8, 296 7, 610
Grades established by act of July 1, 1944 (42 U. S. C. 207): Director grade	۔ ا	F4 H00		<b>75</b> 040		## 040
Senior grade	5 5	54, 782 45, 713	3	75, 842 27, 499	7 3	75, 842 27, 499
Full grade Senior assistant grade	10 43	78, 892 299, 674	15 59	117, 807 412, 136	15 59	117, 807 412, 136 62, 496
Assistant grade Junior assistant grade	18	105, 804 4, 980	11	62, 496 4, 980	11	62, 496 4, 980
Assistant grade. Assistant grade Junior assistant grade. Ungraded positions at annual rates: Rates of \$5,060 and above:		,		,		•
Rates less than \$5,060	1 8	8,360 $22,050$	7	23, 360 19, 600	7	23, 360 19, 600
Total permanent, field Deduct:	322 1	, 575, 156	380 1	, 868, 586	380 1	, 868, 586
Lapses Savings due to use of former pay scales	50.6	240, 993	l	225, 515	[	132, 815
for part of year		46, 154				
Net permanent, field (average number, net salary)	271. 4 1	, 288, 009	332. 6	, , 643, 071	353. 1 1	, 735, 771
Part-time and temporary positions: Temporary employment	}			6,000	1	6,000
Part-time employment W. A. E. employment Casual employment		6, 764 26, 591		11, 800 29, 300		11, 800 29, 300
Casual employment	. ļ	7, 178	l	4, 440	l	4, 440

Departmental:
General schedule grades:
Grade 12. Range \$7,040 to \$8,040:
Nurse
Public health program specialist
Statistician

Regular pay in excess of 52-week base Payment above basic rates:		1952 actual	1953 estimate	1954 estimate
		<b>\$2,</b> 885	\$4, 553	<b>\$4,</b> 553
N O	vertime and holiday payight-work differential	2, 154 1, 312	2, 510 1, 100	2, 510 1, 100
	All personal services, field	1, 334, 893	1, 702, 774	1, 795, 474
01	Personal services	1, 476, 718	1, 874, 604	1, 967, 304

## Dental Health Activities, Public Health Service-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	189	207	207
Full-time equivalent of all other positions.  Average number of all employees	7 178	184	11 199
Average salaries and grades: General schedule grades:			
Average salary	\$4, 219	\$4, 444	\$4,444
A verage grade	GS-6.0	GS-6.3	GS-6.3
Ungraded positions: Average salary	\$5, 060	\$5,060	\$5,060
01 Personal services:			
Permanent positions	\$887, 118	\$981, 958	\$1,062,858
Part-time and temporary positions Regular pay in excess of 52-week	21,768	29,400	40,700
	1,972	2, 433	2,433
Payment above basic rates	3, 537	3,600	3,900
Total personal services.	914, 395	1, 017, 391	1, 109, 891
02 Travel	96, 848	108, 950	110, 300
03 Transportation of things	18, 259	17, 200	17,800
04 Communication services	5, 019 1, 755	5, 483 4, 700	6, 083 4, 700
06 Printing and reproduction	28, 247	18, 900	19, 400
07 Other contractual services	48, 465	22, 140	22, 240
Reimbursement to "Operating expenses, National Institutes of	,	,	,
Health, Public Health Service"	81,020	84, 700	165, 100
08 Supplies and materials	87, 166	69, 750	95, 150
09 Equipment	54, 267	31,700	36, 700
11 Grants, subsidies, and contributions	270, 740	271,000	1, 114, 000
15 Taxes and assessments	1,684	1,370	1, 920
Subtotal Deduct charges for quarters and sub-	1, 607, 865	1, 653, 284	2, 703, 284
sistence	2, 798	3, 284	3, 284
Total obligations	1, 605, 067	1, 650, 000	2,700,000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 е	estimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Public health program specialist Information specialist Grade 13. Range \$8,360 to \$9,360:	1	\$9,600 9,600	1 1	\$9,600 9,600	1 1	\$9,600 9,600
Administrative officer Financial operations officer Public health program specialist Grade 12. Range \$7,040 to \$8,040:	1 1 1	8, 760 8, 360 8, 360	1 1	8, 560 8, 360	1	8, 560 8, 360
Program publication specialist Public health program specialist Statistician Grade 11. Range \$5,940 to \$6,940:	1 1 1	7, 640 7, 440 7, 240	1 1 1	7, 640 7, 440 7, 040	1 1 1	7, 640 7, 440 7, 040
Grade 11. Range \$5,940 to \$6,940: Public health program specialist Administrative officer Grade 9. Range \$5,060 to \$5,810:	2 1	12, 080 6, 140	2 1	12, 280 6, 340	2 1	12, 280 6, 340
Public health program specialist Statistician	2 2	10, 370 10, 370	2 2 1	10, 495 10, 495 5, 060	2 2 1	10, 495 10, 495 5, 060
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	2 4 6 7	8, 785 15, 305 21, 335 23, 105	4 2 8 7	17, 320 8, 090 29, 530 22, 945	4 2 8 7	17, 320 8, 090 29, 530 22, 945
Grade 3. Range \$2,950 to \$3,430	5	15, 230	5	14, 830	5	14, 830
Director grade Senior grade Full grade Senior assistant grade	4 2 2 3	46, 033 17, 192 15, 358 21, 870	3 2 3 1	34, 970 18, 392 23, 014 6, 918	3 2 3 1	34, 970 18, 392 23, 014 6, 918
Ungraded positions at annual rates: Rates of \$5,060 and above: Program publication specialist	1	5, 060	1	5, 060	1	5, 060
Total permanent, departmental	51	295, 233 31, 234		283, 979 24, 676	51	283, 979 24, 676
Lapses_ Savings due to use of former pay scales for part of year	7. 2	4, 353	7. 1	24,010	7, 4	21, 010
Net permanent, departmental (average number, net salary)	46.8	259, 646	46.6	259, 303	46.6	259, 303

## DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 €	estimate	1954	estimate
	Num- ber	Total salary	Num ber	- Total salary	Num ber	- Total
Regular pay in excess of 52-week base		\$677		\$764		\$764
Payment above basic rates: Overtime and holiday pay		644		600		600
All personal services, departmental.		260, 967		260, 667		260, 667
Field:						
General schedule grades: Grade 16. Range \$12,000 to \$12,800: Scientist			1	12,000	1	12,000
Grade 14. Range \$9,600 to \$10,600:	,	0 000				
Scientist Grade 13. Range \$8,360 to \$9,360:	1	9,600	1	9, 800	1	9, 800
Dental officer Scientist	1	8,560	$\frac{1}{2}$	8,560 $16,720$	$\frac{1}{2}$	8, 560 16, 720
Public health program specialist Grade 12. Range \$7,040 to \$8,040:			3	25, 080	3	25, 080
Administrative officer		15.000	1	7, 040 15, 280	1	7, 040 15, 280
Scientist———————————————————————————————————	6	15, 280 43, 440	$\frac{2}{3}$	21, 920	$\frac{2}{3}$	21, 920
Administrative officer	1	6, 140				
Scientist Public health program specialist	2	12, 080 6, 140	3 3	18, 020 17, 820	3	18, 020 17, 820
Grade 9. Range \$5,060 to \$5,810: Administrative staff assistant			1	5,060	1	5, 060
Scientist	1	5, 185	1 4	5,310 $20,240$	1 4	5, 310 20, 240
Public health program specialist Public health program specialist Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$3,175 to \$3,655	1	4. 205	4	16, 820	4	16.820
Grade 6. Range \$3,795 to \$4,545	1	4, 205 3, 795	1	16, 820 3, 920	1	3, 920
Grade 5. Range \$3,410 to \$4,160	12	43,670	17	61, 595	17	61, 595
Grade 3. Range \$2,950 to \$3,430	44	138, 910 21, 610	40 11	132,440 $34,355$	40 11	132, 440 34, 355
Grade 2. Range \$2,750 to \$3,230 Grades established by act of July 1, 1944 (42 U. S. C. 207):	5	14, 790	4	12, 360	4	12, 360
Director grade	6	66, 912	10	109, 610	10	109,610
Senior grade. Full grade.	6	49, 921 83, 044	8 11	70,679 $82,403$	8 11	70, 679 82, 403
Senior assistant grade	26	180, 215	21	146,813	21	146 813
Assistant grade	3	180, 215 17, 919 4, 268	2	11,901	2	11, 901 4, 268
Junior assistant grade	11		1	4, 268	1	
Total permanent, field.  Deduct:	138	735, 684	156	870, 014	156	870, 014
Lapses Savings due to use of former pay scales	14. 1	84, 014	27.3	147, 359	14.8	66, 459
for part of year		24, 198				
Net permanent, field	123.9	627, 472	128.7	722,655	141. 2	803, 555
Part-time and temporary positions: Temporary employment Part-time employment		6,493 $11,113$		12,650 $10,200$		23, 700 10, 450
W. A. E. employment		4, 162		6, 550		6, 550
Regular pay in excess of 52-week base Payment above basic rates:		1, 295		1, 669		1, 669
Overtime and holiday pay Additional pay for service abroad		$\frac{455}{2,438}$		$   \begin{array}{c}     500 \\     2,500   \end{array} $		800 2, 500
All personal services, field		653, 428		756, 724		849, 224
01 Personal services		914, 395	1,	017, 391		109, 891

## Arthritis and Metabolic Disease Activities, Public Health Service-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees.	307 11 294	354 13 324	354 4 330
Average salaries and grades; General schedule grades; Average salary Average grade Crafts, protective, and custodial grades; Average grade Average grade Ungraded positions; Average salary	\$4, 630 GS-6.7 \$2, 753 CPC-3.1 \$7, 060	\$4, 857 GS-7.1 \$2, 719 CPC-3.0 \$7, 169	\$4, 857 GS-7.1 \$2, 719 CPC-3.0 \$7, 169
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates Total personal service obligations	43, 917 4, 480 9, 191	\$1, 700, 015 52, 500 5, 440 2, 500 1, 760, 455	\$1, 800, 685 20, 700 5, 440 2, 500 1, 829, 325
Direct Obligations  1 Personal services 1 Travel 1 Transportation of things 1 Communication services 1 Rents and utility services 2 Printing and reproduction	10, 562 328	1,724,655 31,000 8,800 11,000 300 11,200	1, 829, 325 31, 000 8, 300 11, 000 300 12, 200

## Arthritis and Metabolic Disease Activities, Public Health Service—Continued

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
7 Other contractual services. Reimbursement to "Operating expenses, National Institutes of	\$17, 121	\$22, 100	\$18, 100
Health, Public Health Service".	646, 034	926, 900	1, 359, 300
8 Supplies and materials	194, 433	218, 092	211, 392
9 Equipment	74, 459	72, 905	72, 905
9 Equipment 1 Grants, subsidies, and contributions	1, 474, 570	1, 545, 000	4, 899, 000
5 Taxes and assessments	2, 975	3,310	3, 540
-			
Subtotal Deduct charges for quarters and subsist-	3, 987, 477	4, 575, 262	8, 456, 362
ence	5, 710	6, 362	6, 362
Total direct obligations	3, 981, 767	4, 568, 900	8, 450, 000
Obligations Payable Out of Reimbursements From Other Accounts			
1 Personal services	29, 800	35, 800	
2 Travel	8, 425	1,900	
3 Transportation of things	6, 708	1,500	
4 Communication services	264		
6 Printing and reproduction	22		
7 Other contractual services	4. 982	1, 500	
8 Supplies and materials	13,657	9,000	
9 Equipment	18, 825	9, 600	
a inquipment	10,020	5,000	
Total obligations payable out of reimbursements from other ac-			
counts	82, 683	57, 800	
Total obligations	4, 064, 450	4, 626, 700	8, 450, 000

#### DETAIL OF PERSONAL SERVICES

	198	2 actual	1953	1953 estimate		1954 estimate		
	Nui	n- Total	Nur	n- Total	Nur	n- Total		
Field:	bei		bei		bei			
Positions at rates in excess of \$14,800:		•			1			
Scientist.			2	\$30,000	2	\$30,000		
General schedule grades: Grade 15. Range \$10,800 to \$11,800:			ļ		1			
Scientist			1	10,800	1	10,800		
Grade 14. Range \$9,600 to \$10,600:			*	10,000	•	10,000		
Medical officer	4	\$39,600	8	78, 400	8	78, 400		
Scientist	3	30,000	3	30,000	3	30,000		
Grade 13. Range \$8,360 to \$9,360:						0.000		
Administrative officer	1	8, 360	1	8,360	1	8,360		
Medical officerScientist	9	77,040	5 9	41,800 77,240	5 9	41,800 $77,240$		
Grade 12. Range \$7,040 to \$8,040:	9	77,040	9	11, 240	9	11, 240		
Scientist	16	117,640	22	161,680	22	161,680		
Grade 11. Range \$5,940 to \$6,940:	-	211,010		101,000		101,000		
Administrative officer	1	5, 940	2	$12,080 \\ 23,760$	2	12, 080 23, 760		
Medical officer			4	23, 760	4	23,760		
Scientist	19	118,660	18	113,720	18	113,720		
Grade 9. Range \$5,060 to \$5,810: Maintenance craftsman			١.	r 000	١,	F 000		
Scientist	11	58, 285	1 16	5, 060 85, 590	1 16	5, 060 85, 590		
Grade 7. Range \$4,205 to \$4,955	40	175, 930	42	186, 340	42	186, 340		
Grade 6 Range \$3.795 to \$4.505	12	49, 790	12	50, 665	12	50, 665		
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	38	137, 205	48	173, 805	48	173, 805		
Grade 4. Range \$3,175 to \$3,655	32	137, 205 105, 200	38	125, 530	38	125, 530		
Grade 3. Range \$2,950 to \$3,430	23	71, 130	24	74, 800	24	74,800		
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	11	31,875	10	29, 285	10	29,285		
Grade 1. Range \$2,500 to \$2,980	4	10, 400	3	7, 980	3	7,980		
Crafts, protective, and custodial grades:		0.070	4	11 000		11 000		
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	3 5	8, 970 13, 720	6	11,880 16,432	6	$11,880 \\ 16,432$		
Grade 2 Range \$2,502 to \$5,052	2	4,840	4	9,750	4	9,750		
Grades established by act of July 1.	-	1,010	1	5, 100	1	5, 100		
Grades established by act of July 1, 1944 (42 U. S. C. 207):			1		ļ			
Director grade	13	139, 112	14	149, 508	14	149, 508		
Senior grade	12	106, 190	11	98, 283	11	98, 283		
Full grade	10	75, 463	10	76, 481	10	76, 481		
Senior assistant grade	23	155, 360	26	176, 666	26	176, 666		
Assistant grade Ungraded positions at annual rates:	4	22, 898	1	5, 173	1	5, 173		
Rates of \$5,060 and above:			1		1			
Medical officer	2	26, 500	1	14,000	1	14,000		
Scientist		38,000	5	33, 060	5	33, 060		
Rates less than \$5,060	3	13, 162	3	17, 460	3	17, 460		
					-			
Total permanent, field	307	1,641,270	354	1, 935, 588	354	1, 935, 588		
Deduct:								
Lapses	24	122, 493	43	235,573	28	134, 903		
Savings due to use of former pay scales		07 000			1			
for part of year	i	25,023						
Net permanent, field (average num-					1			
ber, net salary)	283	1, 493, 754	311	1,700,015	326	1,800,685		
Part-time and temporary positions:	-00	1, 100, 101	011	2, 100, 010	1 020	2, 500, 000		
Temporary employment		37, 545		47, 255		14, 955		
Part-time employment		4, 713		2,745		2, 745		
W. A. E. employment Regular pay in excess of 52-week base	1	1,659		2, 500		3,000		
Regular pay in excess of 52-week base	1	4, 480	1	5, 440	i	5, 440		

## DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Payment above basic rates: Overtime and holiday pay	\$7, 949 16 1, 226	\$2, 500	\$2, 500
01 Personal services	1, 551, 342	1, 760, 455	1, 829, 325
Salaries and wages in the foregoing sched- ules are distributed as follows: Direct obligations. Obligations payable out of reimburse- ments from other accounts.	1, 521, 542 29, 800	1, 724, 655 35, 800	1, 829, 325
Total of foregoing schedule	1, 551, 342	1, 760, 455	1, 829, 325

## Microbiology Activities, Public Health Service-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions—Full-time equivalent of all other positions Average number of all employees———————————————————————————————————	463 56 472	462 31 442	490 31 461
Average salaries and grades: General schedule grades:			
Average salary  Average grade  Crafts, protective, and custodial grades:	\$4,056 GS-5.2	\$4, 163 GS-5.3	\$4, 212 GS-5.6
Average salary Average grade Ungraded positions: Average salary	\$3, 139 CPC-4.3 \$4, 284	\$3, 189 CPC-4.3 \$4, 615	\$3, 189 CPC-4.3 \$4, 615
Personal service obligations: Permanent positions	\$1, 887. 115	\$1, 944, 436	\$2, 055, 137
Part-time and temporary positions.  Regular pay in excess of 52-week base Payment above basic rates.	219, 351 5, 964 26, 761	133, 166 6, 011 10, 500	124, 666 6, 560 10, 500
Total personal service obligations	2, 139, 191	2, 094, 113	2, 196, 863
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Reimbursements to "Operating ex-	1, 951, 976 57, 687 10, 924 13, 442 11, 393 12, 725 14, 739	1, 998, 447 56, 800 11, 250 14, 100 11, 600 13, 150 21, 900	2, 102, 697 59, 800 14, 750 15, 100 11, 700 15, 750 17, 300
Reimbursements to "Operating expenses, National Institutes of Health, Public Health Service".  8 Supplies and materials.  9 Equipment.  1 Grants, subsidies, and contributions.  18 Refunds, awards, and indemnities.	252, 309 82, 125 2, 065, 721 65	915, 550 254, 950 80, 050 2, 100, 000	1, 337, 000 280, 000 80, 050 3, 064, 000
15 Taxes and assessments	4, 178	4, 245	4, 695
Subtotal.  Deduct charges for quarters and subsist- cnee	5, 107, 630 2, 074	5, 482, 042 2, 842	7, 002, 842 2, 842
Total direct obligations	5, 105, 556	5, 479, 200	7, 000, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01         Personal services.           02         Travel.           03         Transportation of things.           04         Communication services.           05         Rents and utility services.           06         Printing and reproduction.	3, 463 1, 908 2, 505	95, 666 10, 140 600 800	94, 166 10, 240 600 800
7 Other contractual services 8 Supplies and materials 9 Equipment. 15 Taxes and assessments.	44, 597 114, 925	23, 544 30, 100 10, 150	23, 544 31, 590 11, 650
Total obligations payable out of re- imbursements from other ac- counts	396, 571	171, 000	172, 500
Total obligations.	<del></del>	5, 650, 200	7, 172, 500

	1952	actual	1953 e	stimate	1954 es	stimate
Field: General schedule grades:	Num ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Scientist Grade 13. Range \$8,360 to \$9,360:	4	\$38,400	5	\$48,400	5	<b>\$48, 4</b> 00
Administrative officerScientist	1 7	8,360 60,120	1 7	8, 360 60, 720	1 8	8, 360 69, 080

DETAIL OF PERSONA	L SER	VICES	conti	nued		
	1952	actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued Grade 12 Pages 77 040 to \$2 040;	Num ber	- Total salary	Nun		Nun	
Grade 12. Range \$7,040 to \$8,040: Engineer	1	\$7,640	1	\$7,640	1	\$7,640
Medical officer	14	103, 560	13	97, 120	13	\$7, 640 49, 280 97, 120
Scientist Grade 11. Range \$5,940 to \$6,940: Medical officer	14	100, 000	10	51, 120	10	
Medical officer					1	5, 940
Scientist Grade 10. Range \$5,500 to \$6,250:	11	70, 940	12	78, 080	13	84, 020
Administrative officer	1	6,125	1	6,250	1	6, 250
Grade 9. Range \$5,060 to \$5,810:	1	5,060	1	E 10E	1	E 10E
Administrative staff assistant Animal caretaker	i	5, 185	i	5, 185 5, 310	î	5, 185 5, 310
Librarian	1 1	5,060	1	5, 185	1	5, 185
Medical and scientific illustrator  Personnel officer	1	5, 435 5, 560	1 1	5, 560 5, 685	1	5, 560 5, 685
C-i4:-4	10	71, 280 180, 200 87, 445 211, 495 152, 235	15	82, 525 182, 415 93, 615 208, 800 181, 315	17	92, 645 199, 235 93, 615 225, 850
Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,230.  Grade 2. Range \$2,500 to \$2,980.	40	180, 200	40	182, 415	44	199, 235
Grade 5. Range \$3,795 to \$4,545	21 57	87, 445 911 405	22 55	208 800	22 60	93, 615
Grade 4. Range \$3,175 to \$3,655	45	152, 235	53	181, 315	55	187, 665
Grade 3. Range \$2,950 to \$3,430	64	199, 280	56	176, 960	61	191, 710
Grade 1 Range \$2,750 to \$3,230	28 28	80, 600 75, 200	28 24	82, 520 65, 680	28 24	82, 520 65, 680
Grade 1. Range \$4,565 to \$5,315 Grade 9. Range \$4,565 to \$5,315 Grade 7. Range \$4,150 to \$4,990 Grade 6. Range \$3,200 to \$3,680 Grade 6. Range \$3,200 to \$3,680 Grade 4. Range \$2,754 to \$3,454	20					
Grade 10. Range \$4,565 to \$5,315	1	5, 190 4, 900	1	5, 315 4, 900	1	5, 315 4, 900
Grade 7 Range \$3,435 to \$4,900 Grade 7 Range \$3,435 to \$4,035	1 2	7,670	$\frac{1}{2}$	7,770	$\frac{1}{2}$	7, 770
Grade 6. Range \$3,200 to \$3,680	2 7 5	24 960	$\frac{2}{7}$	25 120	2 7 5	25, 120
Grade 5. Range \$2,974 to \$3,454	5	15, 990	5	16, 310	5 9	16, 310 28, 350
Grade 3. Range \$2,700 to \$5,250	9 14	28, 030 37, 248	9 14	28, 500 38, 128	14	28, 390 38, 128
Grade 2. Range \$2,420 to \$2,840	4	15, 990 28, 030 37, 248 11, 010	4	16, 310 28, 350 38, 128 11, 220	4	38, 128 11, 220
Grade 4. Range \$2,750 to \$3,230		,		•		
		160, 261	16	172, 391	16	172, 391
Senior grade	14	124 168	14	194 880	14	124, 880
Full grade	19	138, 461	19	139, 349	19	139. 349
A ssistant grade	22	18 763	23 4	23 580	23 4	152, 807 23, 580
Senior grade Full grade Senior assistant grade Assistant grade Junior assistant grade	3 2	138, 461 144, 109 18, 763 8, 714	i	139, 349 152, 807 23, 580 4, 446	î	4, 446
Ungraded positions at annual rates:						
Rates of \$5,060 and above:	1	5, 400	1	7,040	1	7,040
Scientist Rates less than \$5,060	4	16, 020	3	11, 420	3	11, 420
Total permanent, field	463 2,	130, 074	462 2	2, 180, 351	490 2	2, 314, 961
Lapses	47	211, 472	51	<b>2</b> 35, 915	60	259,824
Savings due to use of former pay scales for part of year		31, 487				
Net permanent, field (average num-	416.1	887, 115	411 1	, 944, 436	420 9	2, 055, 137
ber, net salary) Part-time and temporary positions:	410 1,	301, 110	111	1, 544, 460	100 2	2, 000, 107
Part-time and temporary positions: Temporary employment		215, 729		129, 166		120,666
W. A. E. employment Regular pay in excess of 52-week base		3, 622 5, 964		4,000 6,011		4,000 6,560
Payment above basic rates:						
Overtime and holiday payNight-work differential		17, 381		7, 300 3, 200		7, 300 3, 200
Additional pay for service abroad		17, 381 3, 250 6, 130		3, 200		3, 200
01 Personal services		139, 191		2, 094, 113		2, 196, 863
Salaries and wages in the foregoing sched-	====				===	
ule are distributed as follows:						
Direct obligations	1,	951, 976	1	, 998, 447	2	2, 102, 697
Obligations payable out of reimbursements from other accounts		187, 215		95, 666		94, 166
/		139, 191		2,094,113	-	2, 196, 863
Total of foregoing schedule	۷,	100, 101	-	, 004, 110		-, 100,000

## Neurology and Blindness Activities, Public Health Service—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions—Full-time equivalent of all other positions Average number of all employees———————————————————————————————————		36 2 25	66 2 55
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 496 GS-6.7	\$5, 218 GS-7.4	\$4,509 GS-7.1
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	178	\$145, 140 8, 850 755 1, 705	\$301, 477 16, 200 1, 238 2, 085
Total personal services.  Travel. Transportation of things. Communication services.  Printing and reproduction.	7, 796 220 1, 048	156, 450 11, 300 2, 400 2, 500 900	321, 000 14, 900 3, 000 4, 900 5, 800

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#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
07	Other contractual services.  Reimbursements to "Operating expenses, National Institutes of	\$4,812	\$10, 700	\$10,700
08 09 11 15	Health, Public Health Service" Supplies and materials Equipment. Grants, subsidies, and contributions Taxes and assessments	51, 005 7, 229 18, 771 1, 433, 023	187, 150 6, 400 8, 300 1, 586, 000 200	473,000 29,100 18,600 6,788,000 1,000
	Total obligations	1, 562, 226	1, 972, 300	7, 670, 000

#### DETAIL OF PERSONAL SERVICES

	. 1952 actual 1		1953 €	estimate	1954 €	estimate
Field: Positions at rates in excess of \$14,800:	Num ber	- Total salary	Num- ber	- Total salary	Num ber	- Total salary
Medical officer Scientist	1	\$15,000	$\frac{1}{2}$	\$15, 000 30, 000	$\frac{1}{2}$	\$15,000 30,000
General schedule grades: Grade 15. Range \$10,800 to \$11,800; Scientist Grade 14. Range \$9,600 to \$10,600;			2	21, 600	3	32, 400
*Scientist			4	38, 400	5	48,000
Grade 13. Range \$8,360 to \$9,360: Scientist					1	8, 360
Grade 12. Range \$7,040 to \$8,040: Administrative officer Public health program specialist Scientist	1	7, 440	1 1 1	7, 440 7, 040 7, 040	1 1 2	7, 440 7, 040 14, 080
Grade 11. Range \$5,940 to \$6,940: Public health program specialist	1	6, 140	_	,		
Scientist	<b></b> -				2	11,880
Scientist	2	4, 205 7, 320	1 3 4	5, 060 12, 740 14, 390	3 7 8	15, 180 29, 560 28, 030
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grades established by act of July 1, 1944	1	3, 415 2, 950	8 4	25, 720 11, 880	17 7	54, 295 20, 730
(42 U. S. C. 207): Senior grade Senior assistant grade Assistant grade	<b></b> -	7, 907	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	7, 907 6, 713 12, 034	$\begin{array}{c}1\\2\\3\end{array}$	7, 907 13, 631 18, 051
Total permanent, field	9	54, 377	36	222, 964	66	361, 584
Deduct: Lapses Savings due to use of former pay scales	3	20, 823	13	77, 824	13	60, 107
for part of year		464				
Net permanent, field (average num ber, net salary)	6	33, 090	23	145, 140	53	301, 477
Temporary employment		3, 400 178		5, 000 3, 850 755		10,000 6,200 1,238
Payment above basic rates: Overtime and holiday pay		532		1, 705		2, 085
01 Personal services		37, 200		156, 450		321,000

## Salaries and Expenses, Public Health Service-

	ı	1	<u> </u>
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	683 5	635	631
Average number of all employees	601	595	592
Average salaries and grades: General schedule grades:			
Average salary	\$4, 530 GS-6.4	\$4,713 GS-6.7	\$4,707 GS-6.7
Crafts, protective, and custodial grades: Average salary	\$2, 886	\$2,922	\$2,911
Average grade	CPC-2.9	CPC-2.9	CPC-2.9
Personal service obligations: Permanent positions	\$3,054,244	\$3, 170, 080	\$3, 170, 145
Part-time and temporary positions Regular pay in excess of 52-week base	26, 864 9, 848	23, 782 9, 709	6, 396
Payment above basic rates	19, 532	40, 721	9, 644 40, 721
Payments to other agencies for reimbursable details	300		
Total personal service obligations	3, 110, 788	3, 244, 292	3, 226, 906
Direct Obligations			
01 Personal services	2, 806, 321 61, 139	2, 643, 105 75, 800	2, 643, 105
03 Transportation of things	5, 866	2, 500	75, 800 2, 500
04 Communication services	107, 423	108, 900	108, 900

## Salaries and Expenses, Public Health Service—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
5 Rents and utility services	\$3,961	\$4,150	\$4, 150
8 Printing and reproduction	127, 789	150, 150	150, 150
7 Other contractual services Services performed by other agen-	112, 487	96, 900	96, 900
	26, 829	2,000	2,000
cies 8 Supplies and materials	35, 539	26, 800	26, 800
9 Equipment	30, 224	26, 550	26, 600
Refunds, awards, and indemnities	305		1
5 Taxes and assessments	3, 231	3, 147	3, 147
Subtotal	3, 321, 114	3, 140, 002	3, 140, 052
ence	2,052	2,052	2, 052
Total direct obligations	3, 319, 062	3, 137, 950	3 139,000
Obligations Payable Out of Reimbursements From Other Accounts			
1 Personal services	304, 467	601, 187	583, 80
2 Travel		1	
3 Transportation of things	1, 850		
7 Other contractual services	430		
Total obligations payable out of reimbursements from other ac-			
counts	310, 887	601, 187	583, 80
Total obligations		3, 739, 137	3, 721, 80

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 estimate		1954 estimate	
Departmental:	Num-	Total	Num-	Total	Num-	Total
Departmental: General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 16. Range \$12,000 to \$12,800:	DOL	Surar y	501	Status y	001	Sului y
Chief of division	1	\$12,200	1	\$12,400	1	\$12,400
Grade 15. Range \$10,800 to \$11,800:						,
Administrative officer	1	10,800	1	11,050	1	11,050
Administrative staff assistant			2	21,600	2	21,600
Chief of division.	1	10, 800	1	11,050	1	11,050
Information specialist	1	10,800	1	10,800	1	10,800
Public health program specialist Grade 14. Range \$9,600 to \$10,600:	1	10, 800	1	10,800	1	10, 800
Administrative officer	1	9,600	1	9,600	1	9,600
Administrative staff assistant	i	10,000		<i>0</i> , 000		
Assistant chief of division	ī	9,600	1	9, 800	1	9,800
Chief of division	2	19,600	2	19,800	2	19, 800
Organization and methods exam-		-				
iner	1	10,000	1	10,000	1	10.000
Public health program specialist.	3	29, 200	3	29, 200	3	29, 200
Statistician	1	10,600	2	20, 200	2	20, 200
Grade 13. Range \$8,360 to \$9,360: Administrative staff assistant	1	9 760	1	8,960	1	8, 960
Assistant chief of division	1	8, 760 8, 760	i	8, 960	i	8, 960
Chief of branch	8	67, 680	9	77, 240	9	77, 240
Chief of division	ĭ	8, 360	ĭ	8, 560	ĭ	8, 560
Information specialist	ī	8, 360	1	8, 360	1	8, 360
Organization and methods exam-						
iner	3	26, 680	4	35, 440	4	35, 440
Program publication specialist	5	42,000	3	25, 880	3	25, 880
Public health program specialist	3 2	26, 680	4 2	35, 640	$\frac{4}{2}$	35, 640 17, 720
Statistician Grade 12. Range \$7,040 to \$8,040:	Z	17, 520	2	17, 720		17,720
Administrative staff assistant	1	7, 440	1	7,040	1	7,040
Assistant chief of branch	l î	7,040	l i	7,040	i	7,040
Assistant chief of division	î	8,040		.,		
Chief of branch	2	14, 480	1	7,040	1	7,040
Chief of section	6	43, 440	6	43, 840	6	43, 840
Financial operations officer	2	14,080	2	14, 080	2	14, 080
Information specialist Organization and methods exam-			1	7,040	1	7, 040
iner	2	14, 880	1			
Personnel officer	7	50, 080	9	64, 760	9	64, 760
Program publication specialist	li	7,040	ı	7, 240	ľi	7, 240
Public health program specialist	4	30, 160	2	7, 240 15, 880	2	15, 880
Statistician	2	14, 480	2	14, 480	2	14, 480
Grade 11. Range \$5,940 to \$6,940:	l .					
Administrative officer	1	5, 940	1	5, 940 24, 160	1	5, 940 24, 160
Administrative staff assistant	5	30, 700	4	24, 160	4	
Assistant chief of branch	1	5, 940 5, 940	1 1	6, 140 6, 140	1 1	6, 140 6, 140
Assistant chief of section Chief of branch	1	5, 940	l i	5, 940	i	5, 940
Chief of section		24, 360	5	30, 700	5	30, 700
Financial operations officer		44, 580	7	45, 780	7	45, 780
Information specialist		6, 940		,		
Organization and methods exam-	_	-,				
iner			1	5, 940	1	5, 940
Personnel officer	17	106, 780	16	101, 240	14	88, 360
Program publication specialist	1	5, 940	1	6, 140	1	6, 140
Property management specialist	1	5, 940	4	26, 160	4	26, 160
Public health program specialist	2	12, 880	2	12, 880	2	12, 880
ScientistStatistician		6, 940 12, 880	2	13, 080	2	13, 080
Deartstician	. 4	12, 000	- 4	10, 000	2	10,000

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 es	stimate	imate   1954 est	
Departmental—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Administrative staff assistant Financial operations officer Grade 9. Range \$5,060 to \$5,810:	1	\$5, 750	1 1	\$5, 500 5, 875	1 1	\$5, 500 5, 875
Administrative staff assistant	10 2 10	51, 600 10, 370 52, 225	9 4 10	46, 915 21, 240 53, 075	9 4 10	46, 915 21, 240 53, 075
iner Personnel officer Program publication specialist Property management specialist Public health program specialist	12 5 7 3 1	21, 365 64, 445 26, 300 36, 420 16, 305	5 5 8 10 3	27, 050 28, 050 41, 980 50, 975 16, 680	5 8 10 3	27, 050 28, 050 41, 980 50, 975 16, 680
	1 4 51 20 90	5, 185 19, 480 228, 955 82, 150 337, 430	1 4 48 20 86	5, 185 19, 980 215, 590 83, 775	1 4	5, 185 19, 980 215, 590 83, 775 324, 010
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,020 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,710 to \$4,160 Grade 4. Range \$3,1175 to \$3,655 Grade 2. Range \$2,950 to \$3,230 Grade 2. Range \$2,950 to \$3,230 Grade 1. Range \$2,500 to \$3,230 Crafts, protective, and custodial grades:	129 99 5 2	436, 615 302, 850 15, 190 5, 880	120 68 4 2	324, 010 409, 320 212, 760 12, 520 5, 960	120 68 4 2	409, 320 212, 760 12, 520 5, 960
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grades established by act of July 1, 1944 (42 U. S. C. 207):	1 9 2	3, 070 26, 160 5, 400	1 8 2	3, 070 23, 536 5, 540	1 7 2	3, 070 20, 504 5, 540
Surgeon general Deputy surgeon general Assistant surgeon general Director grade Senior grade Full grade Senior assistant grade	1 3 34 18	15, 386 15, 386 41, 392 363, 773 148, 500 84, 270 12, 326	1 3 31 12 5	15, 386 15, 386 41, 392 333, 602 99, 884 36, 431	1 1 3 31 12 4	15, 386 15, 386 41, 392 332, 738 100, 550 28, 063
Total permanent, departmental		, 295, 838	588	042, 407	584 3,	017, 929
Deduct: Lapses Savings due to use of former pay scales	80.3	391, 937	39, 4	<b>254, 22</b> 5	36.1	229, 682
for part of year Net permanent, departmental (av-		46, 686				
erage number, net salary)  Part-time and temporary positions:	570. 7 2,	, 857, 215	548. 6 2,	788, 182	547. 9 2,	788, 247
Part-time employment. W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	.1	9, 924 10, 049 9, 763		19, 582 9, 595		2, 196 9, 530
Overtime and holiday pay Payments to other agencies for reimbursable details  All personal services, departmental	2	11, 462 300 898, 713	2	6, 000 823, 359	ļ——	6, 000 805, 973
Field: General schedule grades:		1000, 120				
Grade 12. Range \$7,040 to \$8,040: Public health program specialist Statistician Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,410 to \$4,160 Grade 3. Range \$2,950 to \$3,455 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$1,430	1 1	7, 640 4, 160 3, 655 3, 430 5, 580	1 1 1 1 1	7, 440 7, 840 4, 160 3, 655 3, 430 3, 230	1 1 1 1 1	7, 440 7, 840 4, 160 3, 655 3, 430 3, 230
(42 U. S. C. 207): Director grade Senior grade Full grade Senior assistant grade	12	98, 730 106, 547 6, 963 28, 235	12 18 5 6	132, 649 161, 207 37, 815 42, 505	12 18 5 6	132, 649 161, 207 37, 815 42, 505
Total permanent, field	6.3	,	47 2. 6	403, 931 22, 033	47 2. 6	403, 931 22, 033
for part of year  Net permanent, field (average number, net salary)  Part-time and temporary positions:	25. 7	11, 429 197, 0 <b>2</b> 9	44. 4	381, 898	44. 4	381, 898
Regular pay in excess of 52-week base.  Payment above basic rates: Additional	-	6, 891 85		4, 200 114		4, 200 114
pay for service abroad  All personal services, field		8, 070 212, 075		34, 721 420, 933		34, 721 420, 933
01 Personal services	1	, 110, 788	3	, 244, 292	3	, 226, 906
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations		, 806, 321	2	, 643, 105	2	, 643, 105
Obligations payable out of reimbursements from other accounts		304, 467		601, 187	<u> </u>	583, 801
Total of foregoing schedule	- 3	, 110, 788	3	, 244, 292	3	, 226, 906

## SAINT ELIZABETHS HOSPITAL

## Saint Elizabeths Hospital, Federal Security Agency—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	2, 490	2, 607	2, 607
Full-time equivalent of all other positions.	68	77	83
Average number of all employees	2, 474	2, 505	2, 572
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary. Average grade	\$3, 598	\$3,626	\$3,664
	GS-3.8	GS-3.8	GS-3.8
	\$3, 090	\$3,111	\$3,142
	CPC-4.0	CPC-4.0	CPC-4.0
01 Personal services: Permanent positions Part-time and temporary positions Trainees (interns and residents) Student nurses Regular pay in excess of 52-week base Payment above basic rates	\$8, 303, 637	\$8, 440, 640	\$8, 651, 295
	11, 296	11, 290	11, 290
	112, 979	139, 500	158, 500
	57, 990	77, 952	81, 200
	45, 624	23, 197	24, 700
	294, 678	351, 200	353, 300
Total personal services Travel. Travel	9, 494 77, 540 10, 556 35, 088 3, 102, 270	3, 825 4, 000 9, 491 79, 160 10, 550 35, 124 3, 363, 575 281, 310 820	9, 280, 285 3, 825 4, 000 9, 400 78, 250 10, 000 35, 000 3, 216, 196 227, 250 820 23, 280
Subtotal	12, 140, 874	12, 849, 634	12, 888, 306
	36, 598	56, 944	52, 162
Total obligations	12, 104, 276	12, 792, 690	<del></del>

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 €	estimate	1954	1954 estimate	
Field:	Num		Num		Num		
General schedule grades:	ber	salary	ber	salary	ber	salary	
Grade 17. Range \$13,000 to \$13,800:	1	\$13, 200	1	¢19 400	1	¢12 400	
Superintendent Grade 15. Range \$10,800 to \$11,800;	1	ф15, 200	,	\$13, 400	1	\$13, 400	
Assistant superintendent	1	11, 800	1	11,800	1	11, 800	
First assistant physician	î	11, 800	î	11, 800	i	11, 800	
Clinical director	3	30, 800	3	31, 050	3	31, 050	
Executive assistant	í	11, 050	i	11, 050	ĭ	11, 300	
Grade 14. Range \$9,600 to \$10,600:	•	11,000	•	11,000	1	21,000	
Medical officer	11	105, 600	11	106, 000	11	106, 400	
Director, medicine and surgery	î	10, 400	1	10, 600	î	10, 600	
Administrative officer	ī	9, 800	ī	10,000	ī	10,000	
Grade 13. Range \$8,360 to \$9,360:		-,	_	,		,	
Director of laboratories	1	9, 360	1	9, 360	1	9, 360	
Director of psychotherapy	1	9, 360	1	9, 360	1	9, 360	
Psychotherapist	2	17, 320	2	17, 520	2	17, 520	
Medical officer	4	34, 240	4	34, 440	4	34, 640	
Superintendent of nurses	1	8, 960	1	9, 160	1	9, 160	
Clinical psychologist	1	8, 360	1	8, 560	1	8, 560	
Maintenance officer	1	8, 760	1	8, 760	1	8, 960	
Grade 12. Range \$7,040 to \$8,040:							
Medical officer	24	171, 160	24	171,960	24	172, 760	
Clinical psychologist	1	7, 040	2	14, 280	2	14, 280	
Neuronathologist	1	8,040	1	8,040	1	8, 040	
Dentist	1	7, 840	1	8, 040	1	8, 040	
Chaplain	1	7, 440	1	7, 640	1	7, 640	
Assistant superintendent of nurses.	1	7, 640	1	7, 840	1	7, 840	
Budget and methods officer	1 1	7, 240	1	7, 240	1	7, 440	
Personnel officer	1	7, 440	1	7, 440		7, 640 7, 240	
Head dietitian Assistant maintenance officer	1	7, 040 7, 040	1 1	7, 040 7, 040	1	7, 240	
Grade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7,040	1	7, 240	
Dentist	1	6, 140	1	6.340	1	6, 340	
Assistant director of nursing serv-		0, 110		0, 510	-	0, 510	
ices	1	6,740	1	6,940	1	6,940	
Director of nursing education.	î	6,740	î	6, 940	ī	6, 940	
Assistant chaplain	2	12,080	2	12, 280	2	12,480	
Chief social worker	ī	6, 540	Ī	6, 540	ī	6,740	
Laboratory scientist	ī	6, 540	ī	6, 540	î	6, 740	
Clinical psychologist	1	5, 940	ī	6, 140	ī	6, 140	
Administrative assistant	1	6, 140	1	6, 140	ī	6,340	
Finance officer	1	6,940	1	6, 940	ī	6,940	
Supply officer	1	5, 940	1	6,140	ī	6, 140	
Procurement officer	1	5, 940	1	5, 940	1	6,140	
Assistant personnel officer	1	6, 140	1	6,340	1	6,340	
Registrar	1	6, 540	1	6, 540	1	6,740	
Dietitian	1	5, 940	1	6, 140	1	6, 140	
Electrical engineer	1	6, 340	1	6,340	1	6, 540	
Construction engineer	1	6, 540	1	6,740	1	6, 740	
Mechanical engineer	1	6, 540	1	6,540	1	6,740	
Grade 10. Range \$5,500 to \$6,250:							
Cost accountant	1	6, 250	1	6,250	1	6, 250	
Grade 9. Range \$5,060 to \$5,810:	,		1				
Assistant director of nursing serv-	_		_ ا		Ι.		
ices	3	16, 430	3	16,680	3	16, 930	
Nurse supervisor	15	81, 400	17	92, 270	17	93, 395	
Assistant nurse supervisor	45	<b>244,</b> 075	45	245, 233	45	246, 151	

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DETAIL	$\mathbf{OF}$	PERSONAL	SERVICEScontinued

	1952 actual		1953	estimate	1954 €	estimate
Field—Continued	Num	- Total	Num	- Total	Num	- Total
General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 9. Range \$5,060 to \$5,810—Con.						
Nurse instructorChief occupational therapist	6	\$32, 235	6	\$32, 485	6	\$32,610
Chief occupational therapist	1	5, 560	1	5, 685	1	5, 810
Social service supervisor Psychodramatist	$\frac{2}{1}$	10, 870 5, 060	2	10, 995 5, 185	$\frac{2}{1}$	11, 120 5, 310
Librarian	i	5, 560	i	5, 185	i	5, 810
A ssistant chanlain	i	5, 060	ĺ	5, 185	1	5, 310
Assistant chaplain Chief, administrative services	i	5, 310	i	5, 435	i	5, 560
Budget and methods assistant	ī	5, 060	Î	5, 185	î	5, 310
Employment officer	1	5, 310	1	5, 435	1	5, 560
Personnel assistant	1	5, 685	1	5, 810	1	5, 810
Chief, board of examiners	1	5, 685	1	5, 810	1	5, 810
Accountant		5, 310	1	5, 435	1	5, 560
Dietitian	4	21, 240	4	21, 365	4	21, 490
Mechanical engineer Farm superintendent	1	5, 185	1	5, 310	1	5, 435
Grade 8. Range \$4,620 to \$5,370	1 2	5, 935 9, 365	1	5, 935	1 2	5, 935
Grade 7. Range \$4,020 to \$5,370	203	9, 300	2 220	9, 583	220	9, 801
Grade 7. Range 94,200 to 94,900	203	911, 115	220	994, 729		. 006, 797
Grade 6. Range \$3,795 to \$4,545	10	42,825	10	43, 711	10	44, 514
Grade 5. Range \$3,410 to \$4,160	117	416, 595	140	503, 945	140	512, 573
Grade 4. Range \$3,175 to \$3,655	77	263, 195	77	265, 730	77	267, 704
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	290	963, 740	296	987, 450	296	992, 373
Grade 2. Range \$2,750 to \$3,230	783	-	809	<i>'</i>	809	,
		, 333, 570	2	, 437, 718	2	, 467, 238
Grade 1. Range \$2,500 to \$2,980	116	291,840	126	320, 188	126	323, 241
Crafts, protective, and custodial grades:	_ ا	10 100			_	40.000
Grade 10. Range \$4,565 to \$5,315	2	10, 130	2	1^, 255	2	10, 380
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	11 13	49, 775 53, 870	11 13	50, 515 54, 808	11	50, 942 55, 746
Grade 7. Range \$3,435 to \$4,035	72	273, 720	78	297, 651	13 78	300, 216
Grade 6. Range \$3,200 to \$3,680	89	314, 320	93	330, 395	93	332, 877
Grade 5. Range \$2,974 to \$3,454	111	359, 634	112	367, 716	112	372, 125
Grade 4. Range \$2,750 to \$3,230	58	176, 860	59	181, 771	59	183, 371
Grade 3. Range \$2,552 to \$3,032	143	416, 296	145	424,668	145	183, 371 427, 270
Grade 2. Range \$2,420 to \$2,840	223	576, 690	241	628,204	241	636, 000
Total permanent, field	0.400		0.00		0.00	
rotar permanent, nett	2, 490	, 593, 210	2,607	, 065, 350	2, 607	, 157, 524
Deduct lapses	83.	0	178.		117.	, 107, 024 G
Doddor apposition	00.	289, 573	110.	624,710	111.	506, 229
	ļ				·	
Net permanent, field (average num-						
ber, net salary)			2, 428.	4	2, 489.	
D-4 *! 3 * iti	8	3, 303, 637	8	3, 440, 640	8	, 651, 295
Part-time and temporary positions Trainees (interns and residents)		11, <b>29</b> 6 112, 979		11, 290	1	11, 290
Student nurses		57, 990	1	139, 500 77, 952	l	158, 500 81, 200
Regular pay in excess of 52-week base		45, 624	1	23, 197	l	24, 700
Payment above basic rates:	i	10, 021	1	20, 10,		24, 100
Overtime and holiday pay		113, 993	1	166, 100		166, 100
Night-work differential		180, 685	-	185, 100	1	187, 200
01 Personal services	5	3, 826, 204	(	0. 043, 779	Ç	280. 284
01 Personal services	8	3, 826, 204	(	9, 043, 779	9	, 280, 28

## SOCIAL SECURITY ADMINSTRATION

Salaries and Expenses, Bureau of Old-Age and Survivors Insurance, Social Security Administration—

Object classification	1952 actual	1953 estimate	1954 estima <b>te</b>
Summary of Personal Services			
Total number of permanent positions	14, 330 13	14,351 3	14, 351 1
Average number of all employees	13, 850	13,742	14, 287
Average salaries and grades: General schedule grades:		•	
Average salary	\$3,679	\$3,726	\$3, 783
Average grade Crafts, protective, and custodial grades:	GS-4.3	GS-4.4	GS-4.5
A verage salary	\$2,827	\$2,866	\$2,903
Average grade		CPC-3.0	CPC-3.0
Ungraded positions: Average salary	\$2,961	\$2,968	\$2,968
Personal service obligations:			
Permanent positions	\$50, 141, 817	\$50, 833, 328	\$53, 765, 941
Part-time and temporary positions Regular pay in excess of 52-week base	38, 454	7,508	904
Payment above basic rates	197, 783 516, 752	199, 720 428, 705	204, 307 422, 588
•		120,100	422, 566
Total personal service obligations	50, 894, 806	51, 469, 261	54, 393, 740
Direct Obligations			
01 Personal services	50, 835, 178	51, 430, 761	54, 393, 740
02 Travel	1, 119, 991	1, 182, 653	1, 216, 312
03 Transportation of things 04 Communication services	147, 694	173, 344	161, 867
04 Communication services 05 Rents and utility services	435, 425 4, 117, 206	469, 130 4, 425, 751	503, 569 4, 715, 422
06 Printing and reproduction	1, 280, 062	1, 244, 573	1, 359, 370
07 Other contractual services	316, 343	324, 363	304, 668
08 Supplies and materials	. 784, 315	760, 405	790, 022
09 Equipment	570, 803	333, 800	375, 437
10 1 dates and assessments	101, 951	126, 330	179, 593
Total direct obligations	59, 708, 968	60, 471, 110	64,000,000

## SOCIAL SECURITY ADMINISTRATION—Continued

## Salaries and Expenses, Bureau of Old-Age and Survivors Insurance, Social Security Administration—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services. 05 Rents and utility services. 06 Printing and reproduction. 08 Supplies and materials. 09 Equipment.	\$59, 628 3, 459 3, 378 1, 302 4, 502	\$38, 500 2, 250 2, 175 825 5, 000	\$5,000
Total obligations payable out of re- imbursements from other accounts.	72, 269	48, 750	5, 000
Total obligations	59, 781, 237	60, 519, 860	64,005,000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	estimate	1954 e	stimate
Departmental: General schedule grades:	Num ber	- Total	Num- ber	- Total salary	Num- ber	Total salary
Grade 16. Range \$12,000 to \$12,800: Director	1	\$12, 200	1	\$12, 200	1	\$12, 400
Grade 15. Range \$10,800 to \$11,800: Assistant director	3	35, 400	4	46, 450	4	46, 950
Chairman, appeals council	1	11,050	1 1	11, 050	1 1	11, 300 11, 800
Chief actuary Grade 14. Range \$9,600 to \$10,600:		11, 800		11, 800		
Assistant directorAssistant to the director	3 1	30, 000 9, 800	$\frac{2}{1}$	20, 400 9, 800	$\frac{2}{1}$	20, 600 10, 000
Assistant chief of division	2	20, 000	$\frac{1}{2}$	20, 200	$\frac{\hat{2}}{1}$	20, 400
Deputy assistant directorAssistant to the assistant director			1	9, 600 9, 600	1	9, 600 9, 600
Chief of branch Member, appeals council Grade 13, Range \$8,360 to \$9,360:	2	20, 400	$\frac{1}{2}$	9, 600 20, 600	1 3	9, 600 30, 400
Grade 13, Range \$8,360 to \$9,360:	1	9, 360	1	9, 360	1	9, 360
Assistant to the director Publication services officer	1	8, 560	1	8, 560	1	8, 760 184, 960
Chief of branch Field officer	$\frac{22}{1}$	191, 120 9, 160	$\frac{21}{1}$	183, 360 9, 160	$\frac{21}{1}$	184, 960 9, 360
Personnel officer	1 1	8, 560 8, 360	1	8, 560	1	8, 760
Assistant to the assistant director— Social administrative research analyst————————————————————————————————————	l					
analyst Consulting referee	1	9, 360 8, 960	1	9, 360 9, 160	1 1	9, 360 9, 160
Consulting referee Roving referee	1 2	8, 960 18, 120	$\frac{1}{2}$	8, 960 18, 120	1 2	9, 160 9, 160 18, 520
Actuarial mathematician Grade 12. Range \$7,040 to \$8,040:	i					
Social administration analyst Information specialist	1 2	7, 040 14, 080	$\frac{1}{2}$	7, 240 14, 280 28, 960 87, 080	$\frac{1}{2}$	7, 240 14, 480
Assistant chief of branch	10 10	28, 560 72, 200	1 4 12	28, 960 87, 080	4 13	29, 160 94, 920
Chief of section Organization and methods exami-						
rer Financial economist	12	86, 880 7, 240	13 1	94, 920 7, 240	13 1	95, 520 7, 440
Technical adviser Policy consultant	1 4	8, 040 28, 960 7, 440	1 4	8, 040 29, 160	1 4	8, 040 29, 560
Assistant to the assistant director	1	7, 440	1	7, 440	1	7, 640 23, 120
Field officer Chief of branch	$\begin{array}{c}2\\7\\2\end{array}$	15, 680 50, 680	3 7	7, 440 22, 920 51, 280 14, 680	3 7	51, 680 14, 880
Actuarial mathematician	$\begin{vmatrix} 2\\1 \end{vmatrix}$	14, 480 7, 040	2 1	14, 680 7, 040	$\frac{2}{1}$	14, 880 7, 240
Social insurance research analyst	3	22, 320	5 1	36, 600	5 1	37, 000
Assistant consulting referee Claims examiner	1	7, 240	1	7, 040 7, 440	1	7, 040 7, 440
Chief of division Training specialist	$\begin{vmatrix} 1\\1 \end{vmatrix}$	8, 040 8, 040	1	8, 040 8, 040	1 1	8, 040 8, 040
Fiscal consultant Night supervisor	1 1	8, 040 7, 240 7, 240	1	7, 440 7, 240	1 1	7, 440 7, 440
Grade 11. Range \$5,940 to \$6,940:						
Information specialist Administrative assistant	1	6, 540	1	6, 540 5, 940	1	6, 740 5, 940
Management analyst Organization and methods exami-	2	13, 480	2	13, 680	2	13, 880
ner	26 4	158, 440	27	165, 580	31	191, 540
Survey analyst Policy consultant Operations analyst	32	23, 760 196, 480	32	24, 160 199, 080	33	24, 360 207, 820 12, 880
Assistant to personnel officer	1 1	196, 480 6, 740 6, 940 5, 940	2	12, 680	2	12, 880
Assistant to personnel officer Employee relations officer	1	5, 940	1 2	6, 140	1 2	6, 140
Personnel assistant Personnel psychologist Placement officer	1	6, 340	1	12, 880 6, 340	1	13, 080 6, 540
Placement officer Position classifier	3	18, 620 18, 620	3 3	18, 820 18, 820	3	19, 020 19, 020
Position classifier  Actuarial mathematician  Assistant chief of branch	10	64 200	10	65 000	1 10	5, 940 65, 600
Social insurance research analyst	14	88, 760	16	101, 440	17 2	108, 180
Analytical statistician Survey statistician	3 2	88, 760 17, 820 11, 880	2 2	101, 440 12, 080 11, 880	2	108, 180 12, 280 12, 080
Training specialist	3 1	19, 220 6, 340	4	25, 360 5, 940	4	25, 760 5, 940
Assistant chief of section	1	5, 940 23, 960	2	12, 080 24, 360	2	12, 080 24, 560
Fiscal planning analyst Grade 10. Range \$5,500 to \$6,250: Assistant chief of branch	4		4		4	
Assistant chief of branch Supervisor of section	1 1	5, 625 5, 875	1	5, 750 6, 000	1 1	5, 875 6, <b>12</b> 5
Tabulation project planner	2	11, 625	2	11, 875	2	12, 000

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued	Num- Total	Num- Total	Num- Total
General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	ber salary	ber salary	ber salary
Information specialist Public health nurse	1 \$5, 185	2 \$10,370 1 5,060	2 \$10,620 1 5,185
Social insurance research analyst Training specialist	6 31, 735 2 10, 370	7 37, 295 2 10, 495	5 27, 175 2 10, 745
Policy consultant	21 112,010	20 108, 575	20 109, 825
Actuarial mathematician  Analytical statistician	$\begin{array}{ccc} 1 & 5,060 \\ 1 & 5,435 \end{array}$	3 15, 305 1 5, 185	3 15,555 1 5,310 2 10,745
Survey statistician Business economist	2 10, 245 2 10, 495 3 16, 555	2 10, 495 2 10, 745 3 15, 805 2 11, 745 3 15, 305	2 10, 745 2 10, 995 3 16, 180 2 11, 995 3 15, 555
Employee relations assistant Personnel assistant	3 16,555 4 22,615	3 15, 805 2 11, 745	3 16, 180 2 11, 995
Chief of unitOperations analyst	1 5, 435	3 15, 305 2 11, 120	3 15, 555 2 11, 370
Liaison assistant	1 5,810		
Placement officer Position classifier	4 20, 865 3 16, 055	4 21, 365 2 10, 495	5 26, 925 2 10, 745
Organization and methods examiner Management analyst	3 16,055 25 131,590 3 15,930 4 20,490	29 154, 115 3 16, 180	31 167, 610 3 16, 555
Survey analyst Budget examiner	4 20,490 4 20,865	4 20, 865 4 21, 365	4 21, 365 4 21, 865
Librarian Property utilization officer	1 5,060	1 5, 185 1 5, 060	1 5, 310 1 5, 185
Fiscal planning analyst	1 5,310 3 16,055	1 5, 435 3 16, 430	1 5.560
Claims examiner Operations cost analyst	3 10,000	1 5,060	1 5, 185
Tabulation project planner Training officer	6 31, 360	6 32, 110 1 5, 060	6 32, 860 1 5, 185
Night supervisor Chief of branch	1 5,685 2 10,370	1 5,810 2 10,620	1 5,810 2 10,870
Chief of section	2 10,620 9 47,915	1 5,310 9 48,790	1 5,435 9 49,665
Grade 8. Range \$4,620 to \$5.370 Grade 7. Range \$4,295 to \$4.955	19 93, 155 97 439, 510	21 104, 520 128 574, 615	21 107, 145 129 586, 695
Grade 6. Range \$3,795 to \$4,545	58 241, 235	53 224, 135	55 239, 225
Grade 5. Range \$3,410 to \$4,160	1, 028, 445	276 1, 018, 410	271 1, 018, 360
Grade 4. Range \$3,175 to \$3,655	1, 627, 585	1, 959, 605	565 1, 917, 395
Grade 3. Range \$2,950 to \$3,430	968 3, 147, 760	904 2, 919, 840	899 2, 875, 650
Grade 2. Range \$2,750 to \$3,230	2, 612 7, 694, 600	2, 621 7, 713, 190	2, <b>3</b> 67 7, 005, 010
Grade 1, Range \$2,500 to \$2,980	443 1, 141, 980	390 1, 013, 240	389 1, 016, 660
Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900	2 8,925	2 9,175	2 9, 425
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	3 12,845	4 16, 835	4 17, 085
Grade 6. Range \$3,200 to \$3.680	35 116, 880	<b>3</b> 5 118, 480	35 119, 520
Grade 5. Range \$2,974 to \$3,454	51 158, 490	1 3, 534 52 164, 200	1 3, 614 52 167, 800
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	26 74, 672 194 511, 200	30 86, 640 179 473, 570	30 89, 440 175 465, 780
Grades established by Agency: Grade 2	11 32, 575	11 32, 645	11 32,645
Total permanent, departmental		5, 645	5, 375
Deduct:	18, 519, 046	18, 777, 804	18, 110, 474
Lapses.	186. 2 760, 307	308. 5 953, 970	38. 4 104, 812
Savings due to use of former pay scale		300,.510	104, 812
for part of year	33, 838		
Net permanent, departmental (average number, net salary)	5, 418. 8	5, 336. 5	5, 336. 6
Regular pay in excess of 52-week base	17, 724, 901 72, 079	17, 823, 834 70, 408	18, 005, 662 70, 953
Payment above basic rates: Overtime and holiday pay			
Night work differential	361, 118	366, 585	359, 430
All personal services, departmental	18, 179, 718	18, 260, 827	18, 436, 045
Field: General schedule grades:			
Grade 14. Range \$9,600 to \$10,600: Regional representative	11 106, 600	11 107, 600	11 108, 400
Grade 13. Range \$8,360 to \$9,360: Assistant regional representative	<u> </u>	35 292,600	41 346, 160
Regional appeals referee	15 132, 800 6 54, 360	16 142, 560 6 54, 960	18 160, 480 6 55, 360
Grade 12. Range \$7,040 to \$8,040:		0 04, 500	· ·
Roving referee Chief of section Assistant regional representative	6 45, 240	6 45, 840	1 7, 240 6 46, 240
Manager	35 264, 600 71 551, 040	6 43, 040 87 669, 680	87 680, 080
Grade 11. Range \$5,940 to \$6,940: Assistant regional representative	6 36, 640		
Administrative assistant Manager	106 697, 840	11 65, 340 118 767, 920	11 66, 540 118 778, 520
Operations analyst Chief of section	6 38, 040 6 38, 440	6 38, 640 6 38, 840	6 39,040 6 39,240
Assistant chief of section Grade 10. Range \$5,500 to \$6,250:	6 39, 840	6 40, 440	6 41,040
Chief of section		2 12,000 34 197,500	2 12, 125 34 199, 375
Supervisor of unit Assistant chief of section	6 33, 625	6 34,000	6 34,125
Manager	13, 250	2 13, 250	325 1, 870, 875
Assistant manager Grade 9. Range \$5,060 to \$5,810:		89 522, 500	89 526, 500
Manager	1, 848, 355	305 1, 706, 425	
Assistant manager	2 11, 370		2 11, 620

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 9. Range \$5,060 to \$5,810—Con. Administrative assistant Senior reviewer	17 \$91, 645 25 133, 375	6 \$33,610 29 155,115	6 \$34, 110 31 166, 985
Coverage and legal reference reviewer	28 147, 680	30 159, 550	29 156, 240
Guardianship reviewer	10 53, 975	10 54,725	10 55, 600
Chief of section	29 154, 365 4 22, 365	30 161, 425 4 22, 740	29 158, 865 4 23, 240
Grade 8. Range \$4,620 to \$5,370	547 2, 693, 640	613 3, 052, 185	557 2, 844, 090
Grade 7. Range \$4,205 to \$4,955	890 3, 994, 700	850 3, 860, 875	957 4, 398, 185
Grade 6. Range \$3,795 to \$4,545	7, 868, 245	1, 827 7, 518, 215	2, 089 8, 616, 880
Grade 5. Range \$3,410 to \$4,160	1, 627, 250	658 2, 386, 405	694 2, 546, 790
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	201 681, 375 2, 511	220 749, 380 2, 402	255 870, 025 2, 371
Grade 2. Range \$2,750 to \$3,230	7, 956, 730 1, 310	7, 714, 780 1, 256	7, 694, 770 1, 335
Crafts, protective, and custodial grades: Grade 2. Range \$2,420 to \$2,840	3, 804, 020 19 47, 030	3, 696, 160 17 42, 400	3, 966, 690 18 45, 380
Total permanent, field	8, 703	8, 706	9, 160
Deduct:	33, 826, 810	34, 412, 195	36, 600, 810
Lapses	271. 8 1, 354, 602	300. 1 1, 402, 701	209. 3 840, 531
Savings due to use of former pay scales for part of year	55, 292		
Net permanent, field (average number, net salary)	8, 431. 2	8, 405. 9	8, 950. 7
Part-time and temporary positions:	32, 416, 916	33, 009, 494	35, 760, 279
Part-time employment	904	904	904
Temporary employment Regular pay in excess of 52-week base Payment above basic rates:	37, 550 125, 704	6, 604 129, 312	133, 354
Overtime and holiday payAdditional pay for service abroad	71, 019 62, 995	62, 120	63, 158
All personal services, field	32, 715, 088	33, 208, 434	35, 957, 695
Personal services	50, 894, 806	51, 469, 261	54, 393, 740
Salaries and wages on the foregoing sched- ule are distributed as follows:			
Direct obligations	50, 835, 178 59, 628	51, 430, 761 38, 500	54, 393, 740
Total of foregoing schedule	50, 894, 806	51, 469, 261	54, 393, 740

## Salaries and Expenses, Bureau of Public Assistance, Social Security Administration—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	296 3	283	283
Average number of all employees	277	268	273
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade	\$5,319 GS-7.7	\$5, 399 GS-7.8	\$5, 491 GS-7.8
01 Personal services: Permanent positions	\$1, 454, 016	\$1,416,000	\$1,460,000
Part-time and temporary positions Regular pay in excess of 52-week	10, 715	14, 500	14, 500
base Payment above basic rates	5, 850 7, 011	5, 500 7, 000	5, 500 7, 000
Payments to other agencies for re- imbursable details	12, 308	10, 000	10, 000
Total personal services		1, 453, 000	1, 497, 000 85, 000
02 Travel 03 Transportation of things	90, 016 2, 331	78, 000 5, 000	3,000
04 Communication services	13, 994 214	15, 000 200	14, 000 200
05 Rents and utility services	214	200	200
Printing	8, 487	8, 720	12, 360
Reproduction	16, 024 1, 427	21, 780 1, 000	21, 140 1, 000
	5, 723	3, 500	3, 500
cies 08 Supplies and materials	5, 762	5, 800	5,800
09 Equipment	7, 202	5, 000 1, 000	5, 000
13 Refunds, awards, and indemnities 15 Taxes and assessments	655 1, 997	2,000	2, 000
Total obligations	1, 643, 732	1, 600, 000	1, 650, 000

	1952	2 actual	1953	estimate	1954	estimate
Departmental: General schedule grades:	Num ber	- Total salary	Num ber	- Total	Num ber	- Total
Grade 16. Range \$12,000 to \$12,800: Director	1	\$12, 200	1	\$12, 200	1	\$12, 400
Grade 15. Range \$10,800 to \$11,800: Associate director	1	11,800	1	11,800	1	11, 800
Grade 14. Range \$9,600 to \$10,600: Executive officer	1	9, 600	1	9, 800	1	10,000
Chief of division	4	40, 600	4	40, 800	4	41, 400
Grade 13. Range \$8,360 to \$9,360: Assistant to the director	1	8, 360	1	8, 560	1	8, 560
Chief of division Assistant chief of division	1 2	9, 360 17, 120	$\begin{vmatrix} 1\\3 \end{vmatrix}$	8, 360 25, 680	1 3	8, 560 26, 280
Chief of branch Social welfare specialist	1 8	69, 280 8, 360	8	69, 280 8, 360	8	70, 480 8, 560
Grade 12. Range \$7,040 to \$8,040: Assistant chief of division			-	0,000	1	0,000
Assistant to chief of division	1	7, 240 8, 040	1	8, 040	1	8,040
Chief of branch	2	7, 040 14, 480	1 2	7, 040 14, 080	1 2	7, 240 14, 480
Chief of section Administrative review specialist	1 1	7, 840 7, 040	1	8, 040 7, 040	1 1	8, 040 7, 240
Assistance standards specialist Constructive accountant	2	14, 280 8, 040	2	14, 480 8, 040	2	14, 680 8, 040
Field staff adviser	1	7, 040	2	14, 080	2	14, 480
Fiscal and administrative analyst Information specialist	1	7, 240	1	7, 040 7, 440	$\frac{1}{1}$	7, 240 7, 640
Medical assistance standards spe- cialist	3	21, 520	3	21, 720	3	22, 320
Research analyst Staff development specialist	3	21, 720 21, 320	3	28, 960 21, 920	4 3	29, 760 22, 520
Statistical technical specialist Welfare methods specialist, admin-	ĭ	7, 240	ì	7, 440	ĭ	7, 440
istrative	2	14, 080	2	14, 280	2	14, 480
Welfare service specialist Grade 11. Range \$5,940 to \$6,940:	3	22, 120	2	15, 080	2	15, 280
Assistant to chief of division  Chief of branch	$\begin{vmatrix} 1\\3 \end{vmatrix}$	5, 940 18, 620	1 3	6, 140 18, 420	$\begin{vmatrix} 1\\3 \end{vmatrix}$	6, 340 18, 820
Administrative analyst Fiscal and administrative analyst	1	6, 340	1	5, 940	1	6, 140
Field staff adviser	1	5, 940				8 740
Legislative standards specialist Public assistance technician	10	6, 340 62, 600	1 10	6, 540 63, 200	10	6, 740 64, 400
Research analyst Welfare methods specialist, admin-	6	38, 640	5	32, 700	5	32, 900
istrative Welfare methods specialist, fiscal	1	6, 940 6, 940	1	6, 940 6, 940	1	6, 940 6, 940
Grade 9. Range \$5,060 to \$5,810: Assistant chief of branch	1	5, 060	1	5, 185	1	5, 310
Administrative analyst	2	11,370	1	5, 935	1	5, 935
Administrative assistantPublic assistance technician	3	5, 060 16, 555	3	10,245 $17,180$	3	10, 495 17, 430
Research analyst	2	10, 535 5, 560	1	5, 185 5, 685	1 1	5, 310 5, 810
Grade 8. Range \$4,620 to \$5,370	1 9	5, 120 40, 095	1 8	5, 245 36, 640	8	5, 370 37, 515
Grade 5. Range \$3,410 to \$4,160	22 38	85, 145	25 35	97, 125	25 35	99, 750
Statistician Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,175 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	37	132, 430 117, 470	37	124, 005 117, 455	37	125, 445 119, 775
I -	l .	12,120	3	9,050	3	9, 210
Total permanent, departmental Deduct:	193	987, 780	190	985, 315	190 1,	, 003, 535
Lapses Savings due to use of former pay scales	13.7	68, 410	10.9	60, 055	10.9	78, 275
for part of year		2, 294				
Net permanent, departmental (average number, net salary)	150.0	017 070	170.1	005 000	170 1	005 000
Part-time and temporary positions:	179.3	917, 076	179. 1	925, 260	179.1	925, 260
Part-time employment Temporary employment	<u> </u>	391 8, 807		5, 500 9, 000		5, 500 9, 000
Regular pay in excess of 52-week base Payments above basic rates: Overtime		3, 694		3, 625		3, 625
and holiday pay		6, 984		7,000		7,000
Payments to other agencies for reimburs- able details		12, 308		10,000		10,000
All personal services, departmental.		949, 260		960, 385		960, 385
Field:						
General schedule grades: Grade 13. Range \$8,360 to \$9,360:						
Regional representative Grade 12. Range \$7,040 to \$8,040:	10	91, 400	10	91,800	10	92, 400
Assistant regional representative	12		$\frac{8}{12}$	57, 320 91, 480	8 12	58, 520 92, 680
Associate regional representative Regional research analyst	10	91, 080 72, 400	10	73, 000	10	74, 400
Grade 11. Range \$5,940 to \$6,940: Assistant regional representative	10	65, 700				
Senior public assistance technician Grade 9. Range \$5,060 to \$5,810:			1	6, 940	1	6, 940
Public assistance technician	30 10	165, 300 35, 030	$\frac{22}{10}$	123, 570 35, 510	22 10	125, 195 35, 990
Grade 3. Range \$2,950 to \$3,430	21	65, 870	20	62, 920	20	64, 200
Total permanent, field	103	586, 780	93	542, 540	93	550, 325
Deduct: Lapses	8.2	48, 489	8. 1	51,800	3. 1	15, 585
Savings due to use of former pay scales for part of year		1, 351				
Net permanent, field (average num-						
ber, net salary)	94.8	536, 940	84. 9	490, 740	89.9	534, 740

## SOCIAL SECURITY ADMINISTRATION—Continued

## Salaries and Expenses, Bureau of Public Assistance, Social Security Administration—Continued

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions: porary employment. Regular pay in excess of 52-week bas Payments above basic rates: Over and holiday pay	\$1,517 2,156	\$1,875	\$1,875
All personal services, field	540,640	492,615	536, 615
01 Personal services	1, 489, 900	1,453,000	1,497,000

## Salaries and Expenses, Children's Bureau, Social Security Administration—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate
Total number of permanent positions	244	234	240
Full-time equivalent of all other positions.  Average number of all employees	231	221	1 225
Average salaries and grades: General schedule grades:			
Average salary	\$5, 597 GS-8.1	\$5,727 GS-8.3	\$5,807 GS-8.3
01 Personal services:	<b>#1</b> 070 074	#1 OCA 070	41 004 100
Permanent positions Part-time and temporary positions		\$1, 264, 270	\$1, 294, 583
Regular pay in excess of 52-week base.	7,504 4,822	4, 525 5, 125	4, 525 5, 192
Payment above basic rates		700	700
_ Total personal services		1, 274, 620	1, 305, 000
02 Travel	111,892	110,000	114, 230
03 Transportation of things		1,250	1, 250
04 Communication services		17, 015 250	17, 055 250
05 Rents and utility services		127, 338	127, 338
07 Other contractual services	1,996	2, 150	2, 150
Services performed by other agencies	6,043	6, 187	6, 214
08 Supplies and materials	10, 307	9, 190	9, 295
09 Equipment	4, 215	800	800
15 Taxes and assessments	1, 733	1, 200	1, 418
Obligations incurred	1, 580, 223	1, 550, 000	1, 585, 000

## DETAIL OF PERSONAL SERVICES

	1952 actual		1953 es	stimate	e 1954 estimate	
Departmental: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Chief of hurgan	1	\$12,000	1	\$12,000	1	\$12, 200
Grade 15. Range \$10,800 to \$11,800: Deputy chief of bureau			1	10,800	1	10, 800
Assistant to the bureau chief for pro- gram development.  Associate chief for State and com-	1	10, 800	1	11,050	1	11,050
munity relations	1	11,550				
Director of division	2	21,600	3	32, 650	3	32, 900
Assistant to the bureau chief	1	9,800	1	10,000	1	10, 200
Chief of branch	4	38,600	3	29, 200	. 3	29, 800
Medical consultant Psychiatrist	·	9, 600	1	9, 600 9, 600	1	9,600 9,600
Research consultant	1	9, 600	l*	ə, 000	· ·	<i>5</i> , 000
Grade 13. Range \$8,360 to \$9,360:	_	•				•
Assistant chief of branch		8, 360	1	8, 360	1	8, 560
Assistant director of division	1	8, 360	1	8, 360	1	8, 560
Chief of branch	3 1	26, 480 8, 960	4	34, 840 8, 960	1 1	35, 440 9, 160
Director of division	2	17, 320	1 2	17, 320	1 2	17, 720
Health research consultant.		11, 520	-	17,020	2	8, 360
Medical social work consultant	1	9, 360	1	9, 360	i	9, 360
Nursing consultant		9, 360	î	9, 360		9, 360
Nutrition consultant	1	9, 160	ī	9, 360	ī	9, 360
Pediatrician	1	9, 160	1	9, 360	1	9, 360
Social science research consultant			1	8, 360	1	8, 360
Social service research consultant		9, 360	1	9, 360	1	9, 360
Specialist in child welfare Grade 12. Range \$7,040 to \$8,040:	2	17, 120	1	8, 760	1	8, 760
Assistant chief of branch.	1	7, 240	1	7, 440	1	7, 440
Assistant director of division		14, 880	2	14, 880	2	15, 280
Child welfare analyst		7, 840	1	7, 840	ī	8, 040
Child welfare legislation consultant	ī	7, 440	l ī	7, 640	l ī	7, 640
Child welfare services consultant	1	7, 640	1	7, 840	l ī	8, 040
Foster care consultant		7, 840	1	7,840	1	8, 040
Group care consultant		7, 240	1	7, 440	1	7, 440
Hospital administration consultant.	1	7,640				

#### DETAIL OF PERSONAL SERVICES-continued

· · · · · · · · · · · · · · · · · · ·	1952 8	actual	1953 es	timate	1954 es	timate
Departmental—Continued General schedule grades—Continued	Num-	Total	Num-	Total	Num-	Total
Grade 12. Range \$7,040 to \$8,040—Con. Hlegitimacy and homemaker serve	ber	salary	ber	salary	ber	salary
ice consultant	1	\$7, 240	1	\$7, 440	1	\$7, 440
Information specialist Juvenile delinquency consultant	1	7, 040 7, 240	1	7, 240   7, 440	1	7, 240 7, 640
Local program review consultant Maternity and infant nursing serv-	1	7, 040	1	7, 240	1	7, 240
ices consultant	1	7, 640	1	7, 640	1	7, 840
recruitment consultant Nursing consultant	1	7, 840 8, 040	1	7, 840 8, 040	1	8, 040 8, 040
Nutrition consultant Parent education consultant	1	7, 840 8, 040	1	8, 040 8, 040	1 1	8, 040 8, 040
Physical therapy consultant Program research analyst	1	7, 440 22, 120	1 2	7, 640 15, 280	1 2	7, 640 15, 480
Research analyst Research pediatrician	1	7, 840 7, 240	ĩ	7,840	ĩ	8, 040
Staff development consultant	1	8,040	1	8, 040	1	8,040
Training school consultant Grade 11. Range \$5,940 to \$6,940:	1	7, 440		* 010		
Grade 11. Range \$5,940 to \$6,940: Chief of branch Child development specialist	1	5, 940	1	5, 940 5, 940	1	6, 140 5, 940
EGHOF-WILLER	1 4	18, 820 6, 340	3	18, 220 6, 540	$\begin{array}{c c} 3 \\ 1 \end{array}$	18, 220 6, 740
Grants analyst Program research analyst Visual information specialist	7	43, 780 6, 540	6	37, 440 6, 540	6 1	38, 040 6, 740
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	i	5, 060	2	10, 120	2	10, 120
Child welfare analyst	1	5, 935 5, 560	1 1	5, 935 5, 685	1 1	6, 060 5, 810
Editor Personnel assistant Program research analyst	1	5, 310	1	5, 435	1	5, 560
Kesearch analyst	. 1	5, 060	1	5, 060 5, 060	1 2	5, 185 10, 245
Statistician	1 12	5, 560 55, 710 32, 985	10	5, 685 47, 175	10	5, 810 47, 925 24, 895
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	8 20	32, 985 72, 700	18	24, 395 67, 255	6 18	24, 895 69, 130
Grade 4. Range \$3,175 to \$3,655	45 18	32, 985 72, 700 153, 995 56, 780 3, 230	46 15	67, 255 159, 730 47, 210 3, 310	46 16	69, 130 161, 970 50, 960 3, 310
Statistician Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.	1 1	3, 230 2, 500	1 1	3, 310 2, 580	1 1	3, 310 2, 660
Grade 1. 10011gc \$2,000 to \$2,000	<u>                                     </u>		168	910, 595	171	940, 010
Total permanent, departmental Deduct:		944, 195	1	50, 952	10.9	•
Lapses Savings due to use of former pay scales	10.3	54, 923	9.4	50, 952	10.9	66, 592
for part of year	\ <u> </u>	1,374	-			
Net permanent, departmental (average number, net salary)	166, 7	887, 898	158. 6	859, 643	160.1	873, 418
Part-time and temporary positions:  Temporary employment		4, 463		1,700		1,700
W. A. E. employment	-1	389 3, 314		1, 125 3, 471		1, 125 3, 522
Payment above basic rates: Overtime and holiday pay		717		700		700
All personal services, departmental.		896, 781	\ <u> </u>	866, 639		880, 465
Field:			-	<del></del>	-	
General schedule grades: Grade 14. Range \$9,600 to \$10,600:	}					
Regional medical director—Grade 13. Range \$8,360 to \$9,360:	- 8	76, 800	8	77, 600	9	88, 200
Regional child welfare representa-	11	93, 960	11	93, 960	11	95, 760
Grade 12. Range \$7,040 to \$8,040: Regional administrative methods						
consultant	- 8	57, 320	8	58, 720	8	59, 120
sultant Regional nursing consultant			6 8	42, 640 56, 520	6 9	42, 640 63, 560
Regional nutrition consultant Grade 11. Range \$5,940 to \$6,940:			3	21, 120	3	21, 120
Regional medical social work con- sultant	. 6	40, 240				
Regional nursing consultant	_ 8	51, 320				
Regional nutrition consultant Grade 9. Range \$5,060 to \$5,810:	1	19, 220	1		-	
Research psychologist. Grade 5. Range \$3,410 to \$4,160	- 6	5, 185 22, 960	6	23, 460		23, 835
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	16	54, 400	16	55, 520	. 16 1	56, 400 2, 950
Total permanent, field	67	421, 405	66	429, 540	69	453, 585
Deduct: Lapses	4.7	7 29,686	3.8	3 24, 913	5.6	32,420
Savings due to use of former pay scales for part of year	3	743	3		-	
Net permanent, field (average num-						
ber, net salary) Part-time and temporary positions:	62.3	3 390, 976	62.	2 404, 627	63.	4 421, 168
John John J. Donestoner		670 1, 982		1,700	)	1,700
Temporary employment				1, 654	1	1, 670
Temporary employment Part-time employment Regular pay in excess of 52-week base		1,508	<u> </u>			
Part-time employment		395, 136	-	407, 981		424, 53

## Salaries and Expenses, Office of the Commissioner, Social Security Administration—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsA verage number of all employees	52 47		
Average salaries and grades: General service grades: Average salary Average grade	\$6,044 GS-8.7	\$6,339 GS-9.1	\$6, 290 G S-9.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$294, 073 1, 212	\$274, 389 1, 081	\$304, 728 1, 242
Total personal services	295, 285 4, 038 4, 600 26, 109 877 2, 033 239 86	275, 470 4, 000 4, 500 7, 630 900 1, 300 100	305, 970 4, 000 4, 500 7, 630 900 1, 460 440
Obligations incurred	333, 267	294, 000	325, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 e	stimate	1954 estimate	
Departmental: General schedule grades: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 17. Range \$13,000 to \$13,800: Deputy Commissioner	1	<b>\$</b> 13, 200	1	\$13, 200	1	\$13, 400
Grade 16. Range \$12,000 to \$12,800: Staff assistant, legislative proposals. Grade 15. Range \$10,800 to \$11,800:			1	12,000	1	12, 200
Director of Research	1	11, 800 11, 550	1	11, 800	1	11, 800
Grade 14. Rangé \$9,600 to \$10,600: Staff adviser, management Field liaison officer	1 1	10, 000 10, 200	1	10, 000	1	10, 200
Staff adviser, planning Assistant director of research Grade 13. Range \$8,360 to \$9,360:	1 1	10, 600 10, 200	1 1	10, 600 10, 200	1 1	10, 600 10, 400
Administrative assistant, program coordination Staff adviser, planning Staff adviser, information Assistant to the secretary, OASI	1 1 1	8, 960 9, 360 9, 360	1 1 1	8, 960 9, 360 9, 360	1 1 1	9, 160 9, 360 9, 360
trust fundStaff adviser, managementStaff assistant, interprogram studies.	1 1	8, 360 8, 760	1 1	8, 360 8, 960	1 1 1	8, 360 8, 560 8, 960
Staff assistant, program coordina- tion Staff assistant, supplemental bene-	2	17, 520	2	17, 720	2	17, 920
fit plans	1	8, 760			1	8, 360 8, 360
Staff adviser, field Staff assistant, medical cost studies. Staff assistant, foreign systems. Grade 11. Range \$5,940 to \$6,940:	1 1 1	7, 640 7, 240 7, 240	1 1 1	7, 640 7, 240 7, 240	1 1 1	7, 840 7, 440 7, 440
Staff adviser, management Editorial specialist Staff assistant, financial studies	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$	5, 940 11, 880 5, 940	1 2 1	6, 140 12, 280 5, 940	1 2 1	6, 140 12, 280 6, 140
Grade 9. Range \$5,060 to \$5,810: Administrative assistant Staff assistant, financial studies	2 1	10, 745 5, 060	2	10, 995	2	11, 120
Research analyst, (medical) Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545	î 5	5, 060 22, 900 3, 795	1 1 3 1	5, 185 4, 870 13, 615	1 1 3	5, 310 4, 995 13, 865
Grade 4. Range \$3,410 to \$4,100 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade established by act of Oct. 16, 1949	1 8 8 3	3, 795 29, 155 26, 760 10, 290	1 8 4 2	3, 920 29, 905 14, 060 6, 860	1 9 5 4	4, 045 34, 190 17, 475 12, 920
(Public Law 359): Commissioner for Social Security	1	14,800	1	14,800	1	14, 800
Total permanent, departmental	52	323, 075	43	281, 210	50	323, 000
Lapses Savings due to use of former pay scales for part of year	4.8	28, 513 489	1	6, 821	2.8	18, 272
Net permanent, departmental (average number, net salary)	47. 2	294, 073 1, 212	42	274, 389 1, 081	47. 2	304, 728 1, 242
01 Personal services		295, 285		275, 470		305, 970

## OFFICE OF THE ADMINISTRATOR

Salaries and Expenses, Office of the Administrator, Federal Security Agency—

OBLIGATIONS BY OBJECTS

OBLIGATIONS BY OBSECTS								
Object classification	1952 actual	1953 estimate	1954 estimate					
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	244	227	239					
	2	2	2					
	222	211	220					
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade.	\$5, 240	\$5, 362	\$5, 428					
	GS-7.3	GS-7.5	GS-7.5					
	\$2, 765	\$2, 822	\$2, 863					
	CPC-2.5	CPC-2.8	CPC-2.8					
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.	\$1,079,579	\$1, 052, 554	\$1, 110, 554					
	9,326	7, 875	7, 875					
	4,188	3, 984	3, 984					
Total personal services.  Travel.  Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.  Taxes and assessments.	1, 093, 093	1, 064, 413	1,122,413					
	17, 123	16, 620	18,620					
	659	675	675					
	19, 444	16, 399	16,979					
	1, 250	1, 000	1,000					
	62, 703	59, 289	59,289					
	48, 270	49, 523	49,523					
	19, 274	9, 791	10,211					
	40, 191	24, 886	24,886					
	1, 262	733	733					
Total obligations	1, 303, 269	1, 243, 329	1, 304, 329					

	1952 actual 1953 estimate 1954 estim			estimate		
Departmental: Positions at rates in excess of \$14,800:	Num- ber	Total salary	Num ber	- Total salary	Num ber	- Total salary
Federal Security Administrator  Assistant Federal Security Adminis-	1	\$17,500	1	<b>\$17,</b> 500	1	\$17,500
trator	1	15, 000	1	15, 000	1	15, 000
Grade 18. Rate of \$14,800: Assistant administrator for program. Grade 17. Range \$13,000 to \$13,800: Assistant Federal Security Admin-	1	14, 800	1	14, 800	1	14, 800
istrator. Grade 16, Range \$12,000 to \$12,800:	1	13,000	1	13,000	1	13,000
Executive assistant	1	12, 200	1	12, 200	1	12, 400
Director, international relations	1	11,800	1	11,800	1	11,800
Director, international relations Federal-State coordinator	ī	11,800	ī	11,800	ī	11,800
Assistant to the Administrator	Ιî	10,800	î	10, 800	î	11, 050
Director, publications and reports.	Ιî	11,800	lî	11, 800	ī	11,800
Director, administrative planning.	ì	11,800	Î	11, 800	î	11,800
Budget officer	l i	11,800	i	11,800	i	11,800
	i	11,550	l i	11,550	li	11,800
Director of personnel. Assistant director of international	_	,		•	1	•
relations	1	10,800	1	11,000	1	11,000
Program consultant	1	9,800	1	9,800	1	10,000
Assistant to the Administrator Chief, Committee on Aging and	2	19, 600	2	20, 000	2	20, 400
Geriatrics Deputy director, publications and	1	9, 800	1	10,000	1	10, 200
reports Assistant budget officer, chief, esti-	1	10,000	1	10, 200	1	10, 200
mates branch	1	9,600	1	9,800	1	10,000
Chief, fiscal branch	1	10, 200	1	10, 200	1	10, 400
sonnel	2	19, 200	1	9,800	1	10,000
Director, service operations	1	10, 600	1	10, 600	1	10, 600
Aging and Geriatrics Deputy director, service operations	1	8, 760 8, 600	1	8, 960	1	8, 960
Librarian	i	8, 760	1	8, 960	1	8, 960
Liaison officer	i	8, 360	1	8, 560	i	8, 560
Dragg officer		8, 560	li	8, 760	l i	8, 760
Press officer Information and editorial specialist Organization and methods exam-	i	8, 560		0,700		0, 700
iner	2	16, 720	2	16,920	2	16, 920
Accountant		8, 560	ĩ	8, 760	ī	8, 960
Budget examiner		25, 280	4	34, 840	4	34, 840
Chief, staff development branch	1 "	20, 200	i	8, 360	i	8, 560
Chief, classification branch	1	8,960	l i	9,160	l i	9, 160
Chief, personnel methods branch		8, 760	li	8, 760	i	8, 960
Chief, employment branch Program examiner	1	0, 100	1	8, 360	i	8, 560
Omer, emulovinent branch	1		1 4	0,000	1 1	0,000

## OFFICE OF THE ADMINISTRATOR—Continued

## Salaries and Expenses, Office of the Administrator, Federal Security Agency—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 es	stimate	1954 es	timate
D - 1 - 1 - 0 - 1 - 1						
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Supply officer	1	\$7,040	1	\$7, 040 7, 040	1	\$7,040 7,240 7,440
Associate librarian	i	7, 240	i	7, 440	1	7, 440
Chief, space and telephone alloca-	1	7 040	,	0.040	,	
tion	1	7, 840 8, 040	1	8, 040 8, 040	1	8, 040 8, 040
Clearance and editorial officer	1	7, 840 14, 080	1	8,040	1	8,040
Budget examiner Accountant	2	14,080	1	7, 040 7, 040	$\frac{2}{2}$	14, 080 14, 280
Training officer Employment officer Position classifier	1	7, 240 14, 480				
Employment officer	$\frac{2}{1}$	14, 480	2	14,880	$\frac{2}{1}$	15, 280
Program examiner Personnel methods analyst	1	7, 840	1	7, 840	1	8, 040 7, 040
Personnel methods analyst	1	7,640	2	15, 480	2	15,680
Organization and methods examiner					1	7,040
Grade 11. Range \$5,940 to \$6,940:					1	1,010
Purchasing analyst Office appliance analyst	1	6,740		6 740	<sub>i</sub>	6, 740
Records management analyst	1	6, 540 5, 940	1	6, 740 5, 940	l i	6, 140
Librarian Assistant chief, space and telephone	3	18, 620	3	18,620	3	19, 220
	1	6,740	1	6,940	1	6, 940
Secretary to Federal Security Ad-		-				
ministrator Technical expert in design and dis-	1	5, 940	1	6, 140	1	6, 340
tribution	1	6,940	1			
tribution Organization and methods exam-			١.	r 040		5 040
inerAccountant	2	11,880	1	5, 940	1 1	5, 940 5, 940
Personnel methods analyst	. i	5, 940	1	5, 940	î	5, 940
Grade 10. Range \$5,500 to \$6,250:						
Secretary to Assistant Federal Se- curity Administrator	. 1	5, 750	1	5, 875	1	6,000
Auditor	. 1	5, 500	1	5, 625	1	5, 750
Administrative essistant	1	5, 185	1	5, 060	1	5, 185
Chief, payroll, leave, and retirement Librarian, catalog Librarian	1	0, 200	1		ì	
ment	1	5 060	1 1	5, 060	$\begin{array}{c c} 1 \\ 1 \end{array}$	5,185
Librarian	4	5, 060 21, 365	4	5, 060 21, 865	4	5, 060 22, 240
Space and telephone analyst Secretary Clearence and editorial against the	1	5, 560 5, 310	1	5, 685	1	5, 810
Clearance and editorial assistant	1 1	5, 435	2 1	10, 620 5, 560	2	10, 870 5, 685
Position classifier Personnel methods analyst	ī	5, 060	1	5, 185	1	5, 310
		5, 185	1 1	5, 185 5, 310	1	5, 185 5, 435
Budget examiner	i	5, 185	1		1	0, 400
Grade 8. Range \$4,620 to \$5,370	- 4	5, 185 19, 230	3	14, 610	3	14, 985
Grade 6. Range \$3.795 to \$4,955	18	48, 790	17 12	78, 610 49, 665	17	79, 985 51, 040
Grade 5. Range \$3,410 to \$4,160	23	84, 180	22	81, 770	23	88, 055 137, 320
Grade 4. Range \$3,175 to \$3,655	35	82, 690 48, 790 84, 180 117, 765 71, 835	36 20	122, 700	40 21	137, 320
Grade 2. Range \$2,750 to \$3,230	11	32, 890	9	27, 470	9	67, 790 28, 030
Organization and methods examiner Budget examiner Grade 8. Range \$4,205 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,705 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,750 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades:	. 2	5, 880	1	49, 665 81, 770 122, 700 63, 720 27, 470 2, 980	1	2, 980
Crafts, protective, and custodial grades: Grade 5. Range \$2.794 to \$3.454	. 1	3, 374				
Grade 5. Range \$2,794 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840.	4	12, 360 56, 560	4	12, 520 48, 664	4	12, 680
Grade 2 Range \$2,552 to \$3,032	20	56, 560 41, 082	17 11	48, 664 29, 122	17	49, 384 29, 542
			-		·	, 012
Total permanent, departmental	244	199, 121	227	157, 751	239	236, 896
Deduct:						
Lapses Savings due to use of former pay scales	18.3	89, 068	12, 5	73, 613	15	94, 758
for part of year	-	2, 059				
Portion of salaries shown above paid from other accounts	5.7	28, 415	5. 9	31, 584	5. 9	31, 584
Net permanent, departmental (av-					-	
erage number, net salary)	220		208.6		218. 1	
	1 1,	079, 579 9, <b>32</b> 6	1,	052, 554 7, 875	1,	, 110, 554 7, 875
Part-time and temporary positions Regular pay in excess of 52-week base	1	9, 320 4, 188	į	3, 984		3, 984
01 Personal services		093, 093	<u>-</u>	064, 413		122, 413
					. 1	

## Salaries and Expenses, Office of Field Service, Federal Security Agency—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions Average number of all employees	462 436	437 416	470 442	
Average salaries and grades: General schedule grades: Average salary	\$4, 614 GS-6.1	\$4, 724 GS-6.1	\$4, 738 GS-6.2	

OBLIGATIONS	ΒY	objects-continued
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Object classification	1952 actual	1953 estimate	1954 estimate
01 Personal services: Permanent positions Regular pay in excess of 52-week base.	\$2, 012, 645 7, 771	\$1, 963, 664 7, 582	\$2, 083, 364 7, 582
Payment above basic rates	3,000	3, 054	3, 054
Total personal services  Travel Transportation of things  Communication services Rents and utility services Printing and reproduction Other contractual services Supplies and materials Equipment	106, 484 8, 654 12, 948 7, 628	1, 974, 300 113, 258 3, 180 63, 000 2, 845 11, 070 6, 000 26, 962 9, 235	2, 094, 000 126, 558 3, 180 63, 000 2, 845 11, 070 6, 000 26, 962 9, 235
15 Taxes and assessments	250	150	150
Total obligations	2, 329, 435	2, 210, 000	2, 343, 000

DETAIL OF PER	SONAL	SERVIC	ES			
	1952 actual 1953 estimate		stimate	te 1954 estimate		
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 16. Range \$12,000 to \$12,800: Director, field services	1	\$12, 200	1	\$12, 200	1	\$12, 400
Grade 15. Range \$10,800 to \$11,800: Chief, grant-in-aid audits	1	10, 800	1	11, 050	1	11, 050
Director, State merit system services	1	10, 800				
Grade 14. Range \$9,600 to \$10,600: Chief, State merit systems Chief, field branch	1	9, 600	1 1	9, 600 9, 800	1 1	9, 600 9, 800
Chief, policy and audit processing branch.  Field representative	1	9, 600	1	9, 800	1	9, 800
Executive assistant	1	10, 600 9, 600	1	10, 600 9, 600	1	10, 600 9, 800
Grade 13. Range \$8,360 to \$9,360: Assistant chief, field branch	1	8, 360 8, 360	1	8, 560	1	8, 560
Personnel consultant Fiscal consultant Chief, methods branch Chief, management branch	1	8, 360	1	8, 560	1	8, 560
Chief, methods branch	1 1	9, 360 8, 360	1	9, 360 8, 560	1 1	9, 360 8, 560
Field representative Grade 12. Range \$7,040 to \$8,040:	ī	8, 360			<del>-</del>	
Personnel methods consultant Technical consultant Grade 11. Range \$5,940 to \$6,940:	2	14, 080	1 2	7, 165 14, 280	1 2	7, 165 14, 480
Personnel methods consultant Organization and methods exam-	1	5, 940				
iner Fiscal analyst	1 3	6, 140 18, 620	1 3	6, 140 19, 020	1 3	6, 340 <b>19, 6</b> 20
Grade 9. Range \$5,060 to \$5,810: Administrative assistant Organization and methods exam-	1	5, 060	1	5, 185	1	5, 310
iner Financial management assistant	1	5, 435 5, 060	1 1	5, 560 5, 185	1 1	5, 6 <b>85</b> 5, 31 <b>0</b>
Grade 7. Range \$4,205 to \$4,955	5	23, 275	4	18, 695	4	19, 070
Grade 6. Range \$3,795 to \$4,545	7	4, 295 26, 870	$\begin{array}{c c} & 1 \\ & 6 \end{array}$	4, 420 23, 005	$\frac{1}{6}$	4, 545 23, 710
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	8_	26, 360	6	19,850	6	20, 730
Total permanent, departmental Deduct:	44	265, 495	38	236, 195	38	240, 055
LapsesSavings due to use of former pay scales	5. 2	33, 941	0.5	3, 652	0.9	7, 512
for part of year		505				
Net permanent, departmental (average number, net salary)	38.8	231, 049 891	37.5	232, 543 912	37.1	232, 543 912
All personal services, departmental		231, 940		233, 455		233, 455
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Regional director	10	117, 750	10	117, 000	10	117, 000
Grade 13. Range \$8,360 to \$9,360: Executive assistant	10	87, 800	10	87, 800	10	88, 200
Deputy regional director	1	9, 360	1	9, 360	1	9, 360
Regional representative SMS Regional auditor	10	75, 240 86, 800	10 10	85, 200 87, 000	10	85, 400 88, 400
Grade 12. Range \$7,040 to \$8,040: Auditor	7	51, 280	7	51, 880	7	52, 680
Grade 11. Range \$5,940 to \$6,940: Personnel consultant	1	5, 940		00 000		04 600
Auditor Grade 10. Range \$5,500 to \$6,250;	13	81, 420	13	82, 620	13	84,620
Auditor	14	82, 000 169, 360	30	83, 000 166, 925	j	84, 500 169, 675
Administrative assistant		5, 060		41, 335	28	134, 735
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	23	45, 080 105, 965	8 24	112, 170	24	113, 920
Grade 6. Range \$3,795 to \$4,545	. 13	55, 710 139, 545	13	56, 835 143, 170	13 37	57, 710 146, 545
Grade 4. Range \$3,175 to \$3,655	37 111	383, 545	37 103	362,065	116	408, 220
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,175 to \$4,660 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	80	254, 960 101, 290	77 29	250, 990 86, 550	77 29	254, 990 88, 310
Crafts. protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	7, 976	3	8, 216		8, 456
Total permanent, field	418	1, 866, 081	399	1, 832, 116	432	1, 992, 721

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
Deduct:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Lapses Savings due to use of former pay scales for part of year	20. 4 \$81, 140	22.1 \$100,995	26.8 \$141,900				
Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base	397. 6 1, 781, 596 6, 880	376. 9 1, 731, 121 6, 670	405. 2 1, 850, 821				
Payment above basic rates: Foreign service pay	3,000	3, 054	6, 670 3, 054				
All personal services, field	1, 791, 476	1, 740, 845	1, 860, 545				
01 Personal services	2, 023, 416	1, 974, 300	2, 094, 000				

## Salaries and Expenses, Office of the General Counsel, Office of the Administrator, Federal Security Agency—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	142 133	130 122	142 130
Average salaries and grades: General schedule grades; Average salary. Average grade.	\$6, 156 GS-9.2	\$6, 290 GS-9.1	\$6, 149 GS-9.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$825, 561 3, 187	\$782, 814 2, 956	\$841, 044 2, 956
Travel	828, 748 15, 158 425 5, 282 2, 889 1, 725	785, 770 15, 000 500 4, 235 2, 000 1, 500	844, 000 15, 000 500 4, 235 2, 000 1, 500
08 Supplies and materials 09 Equipment 15 Taxes and assessments	4, 594 10, 657	4, 100 10, 695 500	4, 590 12, 675 500
Total obligations	869, 478	824, 300	885, 000

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 17. Parez \$12,000 to \$13,000.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 17. Range \$13,000 to \$13,800: General counsel	1	\$13,000	1	\$13,400	1	\$13,600
Grade 16. Range \$12,000 to \$12,800: Associate general counsel	1	12,000	1	12, 200	1	12, 400
Grade 15. Range \$10,800 to \$11,800: Assistant general counsel	6	64,800	5	55,000	5	55, 500
Grade 14. Range \$9,600 to \$10,600: Attorney	9	86, 400	5	49,600	5	50, 240
Grade 13. Range \$8,360 to \$9,360: Attorney Grade 12. Range \$7,040 to \$8,040:	15	125, 400	14	122, 840	14	124, 440
Attorney Hearing examiner	$\frac{9}{2}$	65, 960 14, 880	13 2	97, 320 15, 080	13 2	98, 320 15, 480
Grade 11. Range \$5,940 to \$6,940: Attorney Grade 9. Range \$5,060 to \$5,810:	10	61,740	6	37, 640	7	44, 780
Attorney Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,4705 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430  Total permanent, departmental Deduct: Lapses Savings due to use of former pay scales	7 1 4 5 7 14 13 104 6. 4	36, 920 5, 495 16, 820 22, 225 26, 620 46, 690 41, 870 640, 820 36, 335	5 1 4 5 7 15 8 92 5.7	26, 300 5, 495 16, 820 22, 600 27, 495 51, 385 25, 680 578, 855 28, 533	11 6 5 7 15 11 104	57, 160 5, 495 25, 230 22, 725 28, 245 52, 505 34, 690 640, 810 32, 258
for part of year		985				
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	97. 6	603, 500 2, 333	86. 3	550, 322 2, 062	94	608, 552 2, 062
All personal services, departmental		605, 833		552, 384		610, 614

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades:	Num	- Total salary	Num- ber	- Total salary	Num- ber	- Total
Grade 13. Range \$8,360 to \$9,360: Regional attorney	10	\$91,800	10	\$92,600	10	\$93,000
Assistant regional attorney Grade 11. Range \$5,940 to \$6,940:	8	61,520	8	62,520	8 ,	63, 520
Field attorney	3	18,020	3	18, 220	3	18,820
Field attorney			3	15, 180	3	15, 555
Grade 7. Range \$4,205 to \$4,955	5	21,025	$\tilde{2}$	8, 410	2	8, 535
Grade 5. Range \$3,410 to \$4,160		21, 460	6	22,085	6	22, 835
Grade 4. Range \$3,175 to \$3,655	- 4	13, 720	4	13,880	4	13, 960
Grade 3. Range \$2,950 to \$3,430		5, 900	2	5, 980	2	6,060
Total permanent, field	38	233, 445	38	238, 875	38	242, 285
Lapses Savings due to use of former pay scale	2.6	11,019	2	6, 383	2	9, 793
for part of year		365				
Net permanent, field (average num ber, net salary)	35. 4	222, 061 854	36	232, 492 894	36	232, 492 894
All personal services, field		222, 915		233, 386	, ,	233, 386
01 Personal services		828, 748		785, 770		844, 000

## Surplus Property Disposal, Office of the Administrator, Federal Security Agency—

#### OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
46	29	21	tal number of permanent positions
42	25	15	ll-time equivalent of all other positions. erage number of all employees
			erage salaries and grades: Jeneral schedule grades:
\$5, 430 GS-8. 0	\$5, 758 GS-8.2	\$6, 143 GS-8.6	Average salary Average grade
			Personal services:
\$227, 453	\$141, 698	\$93, 491	Permanent positions. Part-time and temporary positions.
547	547	360	Regular pay in excess of 52-week base
			Payment above basic rates Payments to other agencies
228,000	142, 245		Total personal services
16, 425 400	11,600   400	5, 948 24	TravelTransportation of things
5, 200	4, 900	2,006	Communication services
1, 500	1,000		Printing and reproduction Other contractual services
		8,992	Payments to other agencies
625 2,700	475	1, 121 1, 951	Supplies and materials Equipment
150	100	50	Taxes and assessments
255, 000	160, 720	128, 492	Total obligations

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10.800 to \$11.800:	Num- ber	- Total salary	Num- ber	· Total salary	Num- ber	Total salary	
Coordinator			1	\$11,050	1	\$11,050	
Grade 14. Range \$9,600 to \$10,600: Coordinator Chief, real property	1	\$10, 200			<u>i</u>	9,600	
Grade 13. Range \$8,360 to \$9,360: Chief, real property Chief, personal property Chief, compliance branch	1	9, 160 8, 960	1	9, 360 9, 160	1	9, 160 8, 360	
Grade 11. Range \$5,940 to \$6,940: Administrative officer. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160.	1	4, 170 3, 785	1 1 3	5, 940 4, 295 11, 105	1 3	4, 420 10, 855	
Grade 4. Range \$3,175 to \$3,655	î	3, 175	2	6, 430	ĭ	3, 255	
Total permanent, departmental	6	39, 450	10	57, 340	9	56, 700	

## OFFICE OF THE ADMINISTRATOR—Continued

Surplus Property Disposal, Office of the Administrator, Federal Security Agency—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 estimate		e 1954 estima	
	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Deduct: Lapses Savings due to use of former pay scales	0.4	<b>\$</b> 2, 453	1.2	\$6,317	0.8	\$5,076
for part of year		70				<b></b>
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base. Payments to other agencies for reimburs-	5. 6	36, 927 142	8.8	51, 023 197	8. 2	51, 624 197
able details		14, 505				
All personal services, departmental.		51, 574		51, 220		51, 821

DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	1953 estimate	1954 estimate		
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Regional representative. Grade 11. Range \$5,940 to \$6,940: Compliance officer. Grade 7. Range \$4,205 to \$4,955 Grade 4. Range \$4,205 to \$4,955 Grade 4. Range \$2,950 to \$3,430. Total permanent, field.	Num- Total ber salary 6 \$54,160 1 5,940 3 13,115 5 16,355	Num- Total ber salary 6 \$54,760 3 17,820 3 13,365 6 19,930 1 3,270 19 109,145	Num- Total ber salary 7 \$63,520 10 59,880 6 25,980 14 45,970		
Deduct: Lapses Savings due to use of former pay scales for part of year Net permanent, field (average number, net salary) Regular pay in excess of 52-week base All personal services, field	5. 6 32, 846 160 9. 4 56, 564 218 56, 782	3.3 18,470 	3. 4 19, 521 		
01 Personal services	108, 356	142, 245	228,000		

## REVOLVING AND MANAGEMENT FUNDS

## PUBLIC HEALTH SERVICE

## Service and Supply Fund, Public Health Service-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Supply Depot Activities			
Total number of permanent positions Average number of all employees	28 23	24 24	24 24
Average salaries and grades: General schedule grades:	<del></del>		
Average salary	\$3,407 GS-4.0	\$3, 491 GS-4.0	\$3,570 GS-4.0
Average grade Crafts, protective, and custodial grades: Average salary Average grade	\$2,846 CPC-3.1	\$2, 948 CPC-3.8	\$3,006
	OPU-3.1	CPC-3.8	CPC-3.8
01 Personal services: Permanent positions Regular pay in excess of 52-week	\$82, 230	\$90,780	\$92, 355
base	231	237	243
Total personal services	82, 461 657	91, 017 500	92, 598 500
03 Transportation of things	29, 021	30,000	30,000
04 Communication services	13, 857 6, 652	13,500 7,000	13,500 7,000
06 Printing and reproduction	49,644	50,000	50,000
07 Other contractual services	72, 187 901, 941	65, 000 565, 315	65, 000 744, 000
09 Equipment	15, 400	15,000	15,000
15 Taxes and assessments	124	125	125
Total obligations	1, 171, 944	837, 457	1, 017, 723
items on order	-100, 548	189, 340	7, 277
Total accrued expenditures, supply depot activities	1,071,396	1, 026, 797	1, 025, 000
National Institutes of Health Activities			
Total number of permanent positions		<del></del>	36 33
Average number of all employees			33
Average salaries and grades: General schedule grades:			
Average salary			\$3,605
Average gradeCrafts, protective, and custodial grades:			GS-4.5
Average salary		 	\$2, 648
Average grade			CPC-3.0
01 Personal services:			
Permanent positions————————————————————————————————————			\$114, 525 475
Total personal services			115, 000
02 Travel			100
03 Transportation of things			900
04 Communication services			1,500 2,000
07 Other contractual services			2,800
08 Supplies and materials 15 Taxes and assessments			1, 118, 000 200
Total obligations.			1, 240, 500
Deduct net changes in items on order			78, 000
Total accrued expenditures, National Institutes of Health Activi-			1 160 500
ties	41 071 000	41 000 707	1, 162, 500
Total accrued expenditures	\$1,071,396	\$1,026,797	2, 187, 500

DETAIL OF PET	RSONAL	SERVIC	CES			
	1952	actual	1953 es	stimate	1954 es	timate
SUPPLY DEPOT ACTIVITIES  Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num-	Total salary
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	2 3	\$6, 220 8, 136	1	\$3, 230	1	\$3, 230
Total permanent, departmental Deduct:	5	14, 356	1	3, 230	1	3, 230
Lapses	1.6	4, 308 29				
Net permanent, departmental (average number, net salary)	3.4	10, 019 12	1	3, 230 12	1	3, 230 12
All personal services, departmental		10, 031		3, 242		3, 242
Field: General schedule grades: Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680	2 3 3 7 1	9, 035 11, 355 10, 005 21, 370 2, 750	2 3 7 1	9, 285 11, 730 10, 245 21, 850 2, 750	2 3 3 7 1	9, 535 12, 105 10, 485 22, 250 2, 830
Grade 3. Range \$2,522 to \$3,032 Grade 2. Range \$2,525 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grades established by act of July 1, 1944 (42 U. S. C. 207):	1 1 1	3, 440 2, 552 2, 420	1 1 1	3, 520 2, 552 2, 490	1 1 1	3, 600 2, 632 2, 560
Senior grade Full grade Assistant grade	1 2 1	6, 480 11, 502 5, 146	1 2 1	6, 480 11, 502 5, 146	1 2 1	6, 480 11, 502 5, 146
Total permanent, field	23	86, 055	23	87, 550	23	89, 125
Lapses	3.1	12, 663 1, 181				
Net permanent, field (average number, net salary). Regular pay in excess of 52-week base	19.9	72, 211 219	23	87, 550 225	23	89, 125 231
All personal services, field		<b>72, 4</b> 30		87,775		89, 356
Total personal services, supply depot activities		82, 461		91,017		92, 598
NATIONAL INSTITUTES OF HEALTH ACTIVITIES Field: General schedule grades: Grade 9. Range \$5,060 to \$5,810:						
Financial operations officer Property management specialist					1	5,060 5,060
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160	1	• • • • • • • • • • • • • • • • • • •			6	17, 445 21, 460
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230					10 6	34, 150 19, 300 9, 290
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1				3	9, 290 13, 24 <b>0</b>
Total permanent, field  Deduct lapses					36	125, 005 10, 480
Net permanent, field (average number, net salary)					33	114, 525 475
Total personal services, National Institutes of Health activities	-					115, 000
01 Personal services	-	82, 461		91,017		207, 598

#### 

## SCHEDULE A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	12 3 13	15	15
n verage number of all employees		10	10
Average salaries and grades: General schedule grades: Average salary	<b>\$3</b> , 327	<b>\$3,</b> 182	<b>\$3</b> , 272
A verage grade. Crafts, protective, and custodial grades:	GS-3.9	GS-3.2	GS-3.2
Average grade	\$2, 959 CPC-3.7	\$3, 134 CPC-5	\$3, 214 CPC-5
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$33, 177 8, 642	\$47, 587	\$47, 886
base	255	163	166
Total personal services	42, 074	47, 750	48, 052
03 Transportation of things	123	130	155
05 Rents and utility services	118 1, 697	125 2, 750	120 2, 450
07 Other contractual services	418	450	465
08 Supplies and materials	139, 054	168, 686	
09 Equipment	2, 182	6, 925	1,500
13 Refunds, awards, and indemnities 15 Taxes and assessments	1, 225 742	810	815
Obligations incurred	187, 633	227, 626	226, 085
Adjustment for net change in items on order	2, 718	2, 653	19
Total accrued expenditures	190, 351	230, 279	226, 104

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimat	
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 6. Range \$3,795 to \$4,545	2	\$7, 965	2	\$8, 215	2	\$8, 465
Grade 5. Range \$3,410 to \$4,160		3, 535	1	3,660	2 1	3, 785
Grade 4. Range \$3,175 to \$3,655	1	3, 335	1 4	3, 415	1	3, 495
Grade 3. Range \$2,950 to \$3,430	1 4 1	12,040	4	12, 360	1 4 6	12,680
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	1	3,070	6	16, 900	6	17, 380
Grade 5, Range \$2,974 to \$3,454	1	3,054	1	3, 134	1	3, 214
Grade 3. Range \$2,552 to \$3,032	2	5, 824				
Total permanent, field	12	38, 823	15	47, 684	15	49, 019
Lapses Savings due to use of former pay scales	2	5, 580	0.1	97	0.3	1, 133
part of year		66		<del></del>		
Net permanent, field (average number, net salary)	10	33, 177	14.9	47, 587	14. 7	47, 886
porary employment.	ļ.	8,642	1		1	
Regular pay in excess of 52-week base		255		163	}	166
01 Personal services		42,074		47, 750		48, 052

## Working Capital Fund, Narcotic Hospitals, Public Health Service— Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions_ Average number of all employees	40	44	44
	4	3	3
	40	44	44
Average salaries and grades: General schedule grades:			
Average salary  Average grade  Crafts, protective, and custodial grades:	\$4, 315	\$4, 463	\$4, 549
	GS-6.3	GS-6.9	GS-6.9
Average grade	\$3, 533	\$3, 550	\$3, 617
	CPC-6.3	CPC-6.2	CPC-6.2
01 Personal services:			
Permanent positions	\$137, 037	\$162, 792	\$165, 987
	13, 606	9, 000	9, 000
basePayment above basic rates	884	608	619
	3, 267	3, 690	3, 765
Total personal services	154, 794	176. 090	179, 371
	1, 045	1, 425	1, 000
03 Transportation of things	6, 431	3, 750	3,000
	163	200	200
05 Rents and utility services	8, 246 135	8, 400	8, 450
06 Printing and reproduction 07 Other contractual services	1, 190	2, 250	2, 675
08 Supplies and materials	195, 194	195, 411	199, 947
	12, 177	24, 005	6, 940
09 Equipment		585	590
Subtotal	379, 870	412, 116	402, 173

## Schedule A-1. Accrued expenditures by objects-Continued

Description	1952 actual	1953 estimate	1954 estimate
Deduct charges for quarters and subsistence.	\$3, 358	\$2, 873	\$2, 873
Obligations incurredAdjustment for net change in items on	376, 512	409, 243	399, 300
order	<b>2,</b> 050	-43,044	-16, 750
Total accrued expenditures	378, 562	366, 199	382, 550

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estima	
Field: General schedule grades: Grade II. Range \$5,940 to \$6,940:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Property management specialist Grade 9. Range \$5.060 to \$5.810:	1	\$5, 940	4	\$23, 760	4	\$23,960
Property management specialist Personnel officer	3	16, 680	<u>i</u>	5,060	<sub>i</sub>	5, 185
Grade 8. Range \$4.620 to \$5.370	1	5, 370	î	5, 370	l i	5, 370
Grade 7. Range \$4,205 to \$4,955		4, 205		17, 195		17, 695
Grade 5. Range \$3,410 to \$4,160	Ī	3,660	1 2 3	3, 785	1 2 3	3, 910
Grade 4. Range \$3,175 to \$3,655		6,670	2	6,830	2	6, 990
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	"	9, 250	3	9, 410	3	9, 670
Grade 8. Range \$3,740 to \$4,490	5	20, 450	4	16, 710	4	17, 210
Grade 7. Range \$3,435 to \$4,035	7	<b>25, 44</b> 5	7	25, 845	7	26, 245
Grade 6. Range \$3,200 to \$3,680	8	27,840	10	34, 560	10	34, 960
Grade 5. Range \$2,974 to \$3,454	6	19, 124	5	16,070	5	16, 470
Grade 4. Range \$2,750 to \$3,230	2	6, 060	2	6, 220	2	6, 380
Total permanent, field Deduct:	40	150, 694	44	170, 815	44	174, 045
Lapses	4	13, 383	3	8, 023	3	8, 058
for part of year		274				
Net permanent, field (average num- ber, net salary) Part-time and temporary positions: Tem-	36	137, 037	41	162, 792	41	165, 987
porary employment		13,606		9,000	1	9,000
Regular pay in excess of 52-week base Payment above basic rates: Overtime		884		608		619
and holiday pay		3, 267		3, 690		3, 765
01 Personal services		154, 794		176, 090		179, 371

## SOCIAL SECURITY ADMINISTRATION

Operating Fund, Bureau of Federal Credit Unions, Social Security Administration—

Schedule A-1.—Accrued expenditures by object

	Object classification	1952 actual	1953 estimate	1954 estimate
To Av	tal number of permanent positionserage number of all employees			244 233
	erage salaries and grades: Jeneral schedule grades: Average salary. Average grade			\$4,624 GS-7.2
01	Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates			\$1,071,796 3,430
	-			
02 03	Total personal services Travel Transportation of things			1,077,500 191,000 5,000
04 06 07	Communication services Printing and reproduction Other contractual services Services performed by other agen-			10,000 20,000 11,748
08 09 15	cies Supplies and materials Equipment Taxes and assessments			252 1,300 7,000 2,200
	Total accrued expenditures			1, 326, 000

	1952 actual		1953 estimate		1952 actual   1953 estimate   195		1954 e	stimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary		
Director		<b></b>			1	\$10,800		
Grade 14. Range \$9,600 to \$10,600:  Deputy director  Grade 13. Range \$8,360 to \$9,360:					1	10, 200		
Chief, field operations	<u> </u>				1	8, 960		

## SOCIAL SECURITY ADMINISTRATION—Continued

Operating Fund, Bureau of Federal Credit Unions, Social Security Administration—Continued

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued	Num- Total ber salary		Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040: Chief, programs and reports				AT 040
Assistant chief, field operations Grade 11. Range \$5,940 to \$6,940:			1 4	\$7,640 29,360
Chief, administrative services			1	6, 540
Grade 7. Range \$4,205 to \$4,955			4	18,070
Grade 6. Range \$3,795 to \$4,545			1	4,420
Grade 5. Range \$3,410 to \$4,160			5	19,050
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430			6	20, 130
Grade 3. Range \$2,950 to \$3,430			3	9,250
Total permanent, departmental Deduct lapses	-		28 0, 8	144, 420
			0.8	4, 156
Net permanent, departmental (average number, net salary)Regular pay in excess of 52-week base			27, 2	140, 264
Regular pay in excess of 52-week base	-			555
All personal services, departmental			<del>-</del>	140, 819
T0:-14.	=======================================			
Field: General schedule grades:		ĺ	l	
Grade 12. Range \$7,040 to \$8,040:			1	
Regional representative			8	61, 120
Grade 11. Range \$5,940 to \$6,940:			"	01, 120
Assistant regional representative			9	58, 460
Examiner			11	65, 340
Grade 9. Range \$5,060 to \$5,810:				,
Examination report reviewers			9	45, 540
Examiner			38	201, 530
Grade 7. Range \$4,205 to \$4,955			87	374,038
Grade 5. Range \$3,410 to \$4,160			10	34, 100
Grade 4. Range \$3,175 to \$3,655			16	56, 240
Grade 3. Range \$2,950 to \$3,430			28	87,600
Total permanent, field			216	983, 968
Deduct lapses			9.9	
Net permanent, field (average num-				
her net salary)		1	206.1	931, 532
ber, net salary) Regular pay in excess of 52-week base			200.1	2, 875
Payment above basic rates: Additional	1	I	1	=, 0.0
pay for service abroad.			}	2, 274
All personal services, field				936, 681
01 Personal services			1	077, 500

## OFFICE OF THE ADMINISTRATOR

Working Capital Fund, Office of the Administrator, Federal Security Agency—

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees.		108 6 111	108 6 109
Average salaries and grades: General schedule grades: Average salary Average grade Wage board grades: Average salary		\$3, 760 GS-4.1 \$3, 852	\$3, 813 GS-4.6 \$3, 985

#### Schedule A-1. Accrued expenditures by objects-Continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services:			
	Permanent positions		\$388, 187	\$388, 187
	Part-time and temporary positions.  Regular pay in excess of 52-week		31, 584	31, 584
		,	1,668	1,668
	Payment above basic rates		12, 171	12, 171
	Total personal services		433, 610	433, 610
02	Travel		400	400
03	Transportation of things		500	400
04	Communication services		23 010	21, 610
05	Rents and utility services		40, 000	39,000
06	Printing and reproduction		81, 250	77,000
07	Other contractual services		1, 575	1,400
08	Supplies and materials		196, 310	180, 010
09	Equipment.		15,000	13,000
15	Taxes and assessments		650	650
A d	Obligations incurredjustment for net change in items on		792, 305	767, 080
	rder		-9, 990	<b>3</b> 90
	Total accrued expenditures		782, 315	767, 470

Grade 13. Range \$8,360 to \$9,260:  Illustrator (general)		1952 actual	1953 es	stimate	1954 es	stimate
Grade 13. Range \$\$,360 to \$9,260:  Illustrator (general).  Chief, reproduction branch.  Chief, reproduction branch.  Illustrator (general).  Illustrator (general).  Illustrator (general).  Illustrator (general).  Chief, reproduction branch.  Illustrator (general).  Chief, plander \$5,060 to \$6,940:  Illustrator (general).  Chief, plander \$5,060 to \$5,810:  Chief, plander section.  Illustrator (general).  Chief, purchase section.  Illustrator (general).  Illus						
Illustrator (general)		ber salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040:       Chief, reproduction branch       1       7,040       1       7,24         Grade 11. Range \$5,940 to \$6,940:       Illustrator (general)       1       5,940       1       6,14         Grade 9. Range \$5,060 to \$5,810:       1       5,940       1       6,14         Chief, photographic section       1       5,685       1       5,81         Chief, purchase section       1       5,560       1       5,68         Printing assistant       1       5,310       1       5,48         Grade 8. Range \$4,020 to \$5,370       2       9,990       2       10,11         Grade 7. Range \$4,205 to \$4,955       2       8,660       2       8,91         Grade 6. Range \$3,795 to \$4,545       8       33,235       8       33,98         Grade 6. Range \$3,10 to \$4,160       8       30,655       8       31,47       47,95       13       45,75         Grade 2. Range \$2,590 to \$3,430       22       71,940       21       69,36       46,77         Grade 2. Range \$2,500 to \$2,980       2       6,064       2       6,06         Cratis, protective, and custodial grades:       2       6,064       2       6,06         WB-19       1 </td <td>Grade 13. Range \$8,360 to \$9,260:</td> <td>i</td> <td>١</td> <td></td> <td></td> <td></td>	Grade 13. Range \$8,360 to \$9,260:	i	١			
Chief, reproduction branch Grade 11. Range \$5,940 to \$6,940:  Illustrator (general).  Chief, photographic section.  Chief, photographic section.  1 5,310 1 5,43  Chief, tabulating section.  1 5,668 1 5,66  Printing assistant.  1 5,310 1 5,43  Illustrator (general).  Grade 8. Range \$4,620 to \$5,370.  Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,620 to \$5,370.  Grade 7. Range \$4,05 to \$4,955.  Grade 6. Range \$3,795 to \$4,9455.  Grade 6. Range \$3,175 to \$4,545.  Grade 6. Range \$3,175 to \$3,655.  Grade 5. Range \$3,175 to \$3,655.  Grade 1. Range \$2,505 to \$3,430.  Grade 2. Range \$2,950 to \$3,430.  Grade 1. Range \$2,505 to \$3,302.  Grade 1. Range \$2,505 to \$3,930.  Crafts, protective, and custodial grades:  Grade 3. Range \$2,555 to \$3,032.  Wage board grades:  WB-19.  WB-16.  2 9,339 2 9,56  WB-15.  WB-19.  WB-14.  1 1,7,040 1 5,44  1 5,310 1 5,43  1 5,387 1 5,38  WB-17.  1 1,5,304 1 5,55  WB-18.  1 1,5,387 1 5,38  WB-17.  1 1,4,493 1 4,72  WB-16.  2 9,339 2 9,56  WB-15.  2 9,173 2 9,40  WB-14.  2 9,173 2 9,40  WB-14.  2 9,173 2 9,40  WB-15.  1 108 407,134 108 415,20  Deduct lapses.  Net permanent, departmental (average number, net salary).  Part-time and temporary positions.	Illustrator (general)		1	\$8,360	1	\$8, 560
Grade 11. Range \$5,940 to \$6,940:  Illustrator (general).  Chief, photographic section.  Chief, tabulating section.  Chief, photographic section.  Chief, purchase section.  1 5, 310  1 5, 430  Chief, purchase section.  1 5, 560  Printing assistant.  Illustrator (general).  Grade 8. Range \$4,620 to \$5,370.  Crade 9. Range \$4,205 to \$4,955.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$4,205 to \$4,955.  Grade 6. Range \$3,410 to \$4,160.  Grade 4. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 4. Range \$3,250 to \$3,430.  Grade 2. Range \$2,740 to \$3,230.  Grade 2. Range \$2,500 to \$2,980.  Cratts, protective, and custodial grades:  Grade 3. Range \$2,552 to \$3,032  Wage board grades:  WB-19.  WB-19.  WB-18.  1 5, 304  T 5, 506  T 1, 543  T 5, 530  T 1, 543  T	Grade 12. Range \$7,040 to \$8,040:			- 040	١.	- 040
Illustrator (general)	Unier, reproduction branch		1	7,040	1	7, 24u
Grade 9. Range \$5,000 to \$5,810: Chief, photographic section	Grade II. Range \$5,940 to \$6,940:			E 040		0 140
Chief, photographic section       1       5, 310       1       5, 485         Chief, tabulating section       1       5, 685       1       5, 81         Chief, purchase section       1       5, 560       1       5, 68         Printing assistant       1       5, 310       1       5, 48         Illustrator (general)       1       5, 310       1       5, 48         Grade 8. Range \$4,020 to \$5,370       2       9, 990       2       10, 11         Grade 7. Range \$4,205 to \$4,545       8       33, 235       8       33, 98         Grade 6. Range \$3,795 to \$4,545       8       30, 655       8       30, 655       8       33, 98         Grade 6. Range \$3,100 to \$4,160       8       30, 655       8       31, 47       47       13       45, 77         Grade 3. Range \$2,950 to \$3,430       22       71, 940       21       69, 38       13       44, 795       13       45, 77         Grade 1. Range \$2,500 to \$2,980       2       2       6, 064       2       6, 064       2       6, 064       2       6, 064       2       6, 064       2       6, 064       2       6, 064       2       6, 064       2       6, 064       2       6,	Crede O Denge #5 060 to #5 810:		1	5, 940	1	0, 140
Chief, fabulating section.         1         5,685         1         5,685           Chief, purchase section.         1         5,560         1         5,685           Printing assistant.         1         5,510         1         5,685           Printing assistant.         1         5,310         1         5,48           Illustrator (general).         1         5,310         1         5,48           Grade 8. Range \$4,620 to \$5,370.         2         9,990         2         10,11           Grade 7. Range \$3,295 to \$4,9455.         8         33,235         8         33,98           Grade 5. Range \$3,140 to \$4,160.         8         30,655         8         31,44           Grade 5. Range \$3,175 to \$3,655         13         44,795         13         45,75           Grade 2. Range \$2,900 to \$3,430.         22         71,940         21         69,38           Grade 2. Range \$2,700 to \$2,980.         15         46,77         14         21         69,38           Grade 3. Range \$2,550 to \$3,032         2         6,064         2         6,06           Wage board grades:         1         5,304         1         5,55           WB-19         1         5,387         1	Chief photographic costion	1	1	5 210		5 425
Printing assistant         1         5, 310         1         5, 43           Grade 8. Range \$4,620 to \$5,370.         2         9,990         2         10,11           Grade 7. Range \$4,202 to \$4,955         2         8,660         2         8,91           Grade 6. Range \$3,795 to \$4,545         8         33,235         8         33,935           Grade 6. Range \$3,100 to \$4,160         8         30,655         8         31,475           Grade 4. Range \$3,175 to \$3,635         13         44,795         13         45,77           Grade 3. Range \$2,500 to \$3,430         22         71,940         21         69,36           Grade 1. Range \$2,500 to \$3,280         16         49,280         15         46,77           Grade 1. Range \$2,500 to \$3,032         2         6,064         2         6,064           Cratis, protective, and custodial grades:         2         6,064         2         6,064           WB-19.         1         5,304         1         5,55           WB-19.         1         5,307         1         5,55           WB-18.         1         5,387         1         5,38           WB-19.         1         4,493         1         4,72	Chief tabulating section		1			
Printing assistant         1         5, 310         1         5, 43           Grade 8. Range \$4,620 to \$5,370.         2         9,990         2         10,11           Grade 7. Range \$4,202 to \$4,955         2         8,660         2         8,91           Grade 6. Range \$3,795 to \$4,545         8         33,235         8         33,935           Grade 6. Range \$3,100 to \$4,160         8         30,655         8         31,475           Grade 4. Range \$3,175 to \$3,635         13         44,795         13         45,77           Grade 3. Range \$2,500 to \$3,430         22         71,940         21         69,36           Grade 1. Range \$2,500 to \$3,280         16         49,280         15         46,77           Grade 1. Range \$2,500 to \$3,032         2         6,064         2         6,064           Cratis, protective, and custodial grades:         2         6,064         2         6,064           WB-19.         1         5,304         1         5,55           WB-19.         1         5,307         1         5,55           WB-18.         1         5,387         1         5,38           WB-19.         1         4,493         1         4,72	Chief purchase section		1		1 1	
Illustrator (general)	Printing aggistant		i			
Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 6. Range \$3,795 to \$4,545.  Grade 6. Range \$3,795 to \$4,545.  Grade 6. Range \$3,175 to \$4,160.  Grade 7. Range \$3,175 to \$4,100.  Grade 1. Range \$3,175 to \$3,405.  Grade 2. Range \$2,590 to \$3,430.  Grade 2. Range \$2,500 to \$3,430.  Grade 1. Range \$2,500 to \$2,980.  Crafts, protective, and custodial grades:  Grade 3. Range \$2,550 to \$2,980.  Crafts, protective, and custodial grades:  WB-19.  WB-18.  WB-19.  WB-18.  WB-19.  WB-16.  By WB-16.  By WB-15.  WB-14.  WB-14.  WB-14.  WB-14.  By WB-14.  By WB-15.  WB-19.  WB-14.  By WB-14.  By WB-14.  By WB-15.  By WB-16.  By WB-16.  By WB-17.  By WB-18.  By WB-19.  By W	Illustrator (ganara)		1	5, 310		
Grade 7. Range \$4,205 to \$4,955.	Crada P. Danga #4 690 to #5 270		2	0,000		
Grade 5. Range \$3,410 to \$4,160.	Crade 7 Dange \$4.020 to \$5,570		5	9, 880	2	
Grade 5. Range \$3,410 to \$4,160.	One do # Damma #7.705 to #4,930		5		1 6	
Grade 4. Range \$3,175 to \$3,655.     13     44,795     13     45,775       Grade 3. Range \$2,950 to \$3,430.     22     71,940     21     69,39       Grade 1. Range \$2,500 to \$2,980.     2     5,16       Crafts, protective, and custodial grades:     3     2     6,064     2     6,06       Wage board grades:     3     1     5,55     5     5     6,06       WB-19.     1     5,304     1     5,55       WB-18.     1     5,387     1     5,387     1     5,55       WB-19.     1     4,493     1     4,72       WB-16.     2     9,339     2     9,56       WB-15.     2     9,173     2     9,45       WB-14.     2     8,612     2     9,02       WB-13.     1     4,035     1     4,24       WB-12.     3     1,981     3     12,28       WB-9.     5     17,077     5     17,90       WB-8.     7     23,232     7     24,02       WB-4.     2     5,367     2     5,49       Total.     108     407,134     108     415,20       Deduct lapses.     3     18,947     5     27,01	Crade 5 Dames \$2,410 to \$4,040				0	
Grade 3. Range \$2,950 to \$3,430.     22     71,940     21     69,38       Grade 1. Range \$2,750 to \$2,980.     16     49,280     15     46,77       Grade 1. Range \$2,500 to \$2,980.     2     5,16       Cratts, protective, and custodial grades:     2     6,064     2     6,064       Wage board grades:     3     1     5,53     1     5,55       W B-19.     1     5,387     1     5,55       W B-18.     1     5,387     1     5,58       W B-17.     1     4,493     1     4,72       W B-16.     2     9,339     2     9,58       W B-14.     2     8,612     2     9,02       W B-13.     1     4,035     1     4,24       W B-12.     3     1,1981     3     12,86       W B-9.     5     17,077     5     17,90       W B-8.     7     23,232     7     24,02       W B-4     2     2     5,67     2     5,40       Total.     108     407,134     108     415,20       Deduct lapses.     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,187	Grade 5. Range \$5,410 to \$4,100					
Grade 2. Range \$2,740 to \$3,230.	Grade 4. Range 55,175 to 55,055					
Grade 1. Range \$2,500 to \$2,980.     2     5,16       Crafts, protective, and custodial grades:     2     6,064     2     6,06       Wage board grades:     1     5,304     1     5,55       WB-19.     1     5,387     1     5,55       WB-18.     1     4,493     1     4,72       WB-16.     2     9,339     2     9,56       WB-15.     2     9,173     2     9,02       WB-14.     2     8,612     2     9,02       WB-13.     1     4,035     1     4,24       WB-19.     3     11,981     3     12,58       WB-9.     5     17,077     5     17,90       WB-8.     7     23,232     7     24,02       WB-4     2     5,67     2     5,49       Total.     108     407,134     108     415,20       Deduct lapses     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,18       Part-time and temporary positions     31,584     31,584     31,584	Grade 3. Range \$2,930 to \$3,430					
Crafts, protective, and custodial grades:       2       6,064       2       6,06         Wage board grades:       1       5,304       1       5,55         WB-19       1       5,387       1       5,88         WB-18       1       4,493       1       4,72         WB-16       2       9,339       2       9,60         WB-15       2       9,173       2       9,40         WB-14       2       2       6,12       2       9,20         WB-13       1       4,035       1       4,24         WB-12       3       11,981       3       12,86         WB-9       5       5       17,077       5       17,90         WB-8       7       23,232       7       24,02         WB-4       2       2       5,367       2       5,40         WB-4       2       2       5,367       2       5,40         WB-4       108       407,134       108       415,20         Deduct lapses       3       18,947       5       27,01         Net permanent, departmental (average number, net salary)       105       388,187       103       388,187 <td>Grade 2. Range \$2,740 to \$3,230</td> <td></td> <td>10</td> <td>49, 280</td> <td></td> <td></td>	Grade 2. Range \$2,740 to \$3,230		10	49, 280		
Grade 3. Rangé \$2,552 to \$3,032     2 6,064     2 6,06       Wage board grades:     1 5,304     1 5,55       WB-19     1 5,387     1 5,387       WB-18     1 4,493     1 4,72       WB-16     2 9,339     2 9,56       WB-15     2 9,173     2 9,40       WB-14     2 8,612     2 9,02       WB-13     1 4,035     1 4,24       WB-12     3 11,981     3 12,58       WB-9     5 17,077     5 17,90       WB-8     7 23,232     7 24,02       WB-4     2 5,367     2 5,49       Total     108     407,134     108     415,20       Deduct lapses     3 18,947     5 27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,18       Part-time and temporary positions     31,584     31,584	Create numberships and sustadial and desi-				_ Z	0, 100
Wage board grades:       1       5, 304       1       5, 55         W B-18       1       5, 387       1       5, 38         W B-17       1       4, 493       1       4, 72         W B-16       2       9, 339       2       9, 68         W B-15       2       9, 173       2       9, 40         W B-14       2       2, 61       2       9, 22         W B-13       1       4, 035       1       4, 24         W B-12       3       11, 981       3       12, 58         W B-8       7       23, 232       7       24, 02         W B-4       2       2       5, 367       2       5, 40         W B-4       2       2       5, 367       2       5, 40         W B-4       2       2       5, 367       2       5, 27, 01         W B-4       2       2       5, 367       2       5, 70         Deduct lapses       3       18, 947       5       27, 01         Net permanent, departmental (average number, net salary)       105       388, 187       103       388, 187         Part-time and temporary positions       31, 584       31, 584 <td>Craits, protective, and custodial grades:</td> <td>1</td> <td></td> <td>0.004</td> <td></td> <td>0.004</td>	Craits, protective, and custodial grades:	1		0.004		0.004
WB-19.     1     5,304     1     5,387       WB-18.     1     5,387     1     5,387       WB-17.     1     4,493     1     4,72       WB-16.     2     9,339     2     9,60       WB-15.     2     9,173     2     9,40       WB-14.     2     8,612     2     9,22       WB-13.     1     4,035     1     4,24       WB-9.     3     11,981     3     12,58       WB-9.     5     17,077     5     17,90       WB-8.     7     23,232     7     24,02       WB-4     2     5,367     2     5,49       Total     108     407,134     108     415,20       Deduct lapses     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,18       Part-time and temporary positions     31,584     31,584     31,584	Wrade 5. Range \$2,552 to \$5,052		4	0,004	4	0,004
W B-18.     1     5,387     1     5,387       W B-17     1     4,493     1     4,72       W B-16.     2     9,339     2     9,58       W B-15.     2     9,173     2     9,02       W B-14.     2     8,612     2     9,02       W B-13.     1     4,035     1     4,24       W B-12     3     11,981     3     12,88       W B-9     5     17,077     5     17,90       W B-8     7     23,232     7     24,02       W B-4     2     5,367     2     5,40       Total     108     407,134     108     415,20       Deduct lapses     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,18       Part-time and temporary positions     31,584     31,584     31,584	wage board grades:	ļ	1	5 204	1	5 554
WB-17     1     4,493     1     4,72       WB-16     2     9,339     2     9,58       WB-15     2     9,173     2     9,40       WB-14     2     8,612     2     9,20       WB-13     1     4,035     1     4,24       WB-12     3     11,981     3     12,58       WB-9     5     17,077     5     17,077     5     17,077       WB-4     2     5,367     2     5,49       Total     108     407,134     108     415,20       Deduct lapses     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,187       Part-time and temporary positions     31,584     31,584						
WB-16     2     9,339     2     9,56       WB-15     2     9,173     2     9,40       WB-14     2     8,612     2     9,02       WB-13     1     4,035     1     4,24       WB-12     3     11,981     3     12,58       WB-9     5     17,077     5     17,90       WB-8     7     23,232     7     24,02       WB-4     2     5,67     2     5,49       Total     108     407,134     108     415,20       Deduct lapses     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,187       Part-time and temporary positions     31,584     31,584     31,584						
W B-14.     2     8, 612     2     9,02       W B-13.     1     4,035     1     4,24       W B-12.     3     11,981     3     12,58       W B-9.     5     17,077     5     17,90       W B-8.     7     23,232     7     24,02       W B-4.     2     5,367     2     5,49       Total.     108     407,134     108     415,20       Deduct lapses.     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)       Part-time and temporary positions     105     388,187     103     388,18       Part-time and temporary positions     31,584     31,584					2	
W B-14.     2     8, 612     2     9,02       W B-13.     1     4,035     1     4,24       W B-12.     3     11,981     3     12,58       W B-9.     5     17,077     5     17,90       W B-8.     7     23,232     7     24,02       W B-4.     2     5,367     2     5,49       Total.     108     407,134     108     415,20       Deduct lapses.     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)       Part-time and temporary positions     105     388,187     103     388,18       Part-time and temporary positions     31,584     31,584			2		2	
WB-13.     1 4, 035 1 4, 24       WB-12     3 11, 981 3 12, 58       WB-9.     5 17, 077 5 17, 90       WB-8.     7 23, 232 7 24, 02       WB-4.     2 5, 367 2 5, 67       Total.     108 407, 134 108 415, 20       Deduct lapses.     3 18, 947 5 27, 01       Net permanent, departmental (average number, net salary)     105 388, 187 103 388, 18       Part-time and temporary positions     31, 584 31, 58					2	
W B-12     3 11, 981 3 12, 58       W B-9     5 17, 077 5 17, 90       W B-8     7 23, 232 7 24, 02       W B-4     2 5, 367 2 5, 49       Total     108 407, 134 5 27, 01       Deduct lapses     3 18, 947 5 27, 01       Net permanent, departmental (average number, net salary)     105 388, 187 103 388, 18       Part-time and temporary positions     31, 584 31, 58			1 1		1	4 942
W B-9     5     17,077     5     17,90       W B-8     7     23,232     7     24,02       W B-4     2     5,367     2     5,49       Total     108     407,134     108     415,20       Deduct lapses     3     18,947     5     27,01       Net permanent, departmental (average number, net salary)     105     388,187     103     388,18       Part-time and temporary positions     31,584     31,584			1		1	
WB-8					9	
WB-4				02 020	9	
Total 108 407, 134 108 415, 20 Deduct lapses 3 18, 947 5 27, 01  Net permanent, departmental (average number, net salary) 105 388, 187 103 388, 18  Part-time and temporary positions 31, 584 31, 58						
Deduct lapses	W D-4			0, 507		0, 492
Deduct lapses	Total		108	407 134	108	115 202
Net permanent, departmental (average number, net salary) 105 388, 187 103 388, 18 Part-time and temporary positions 31, 584 31, 58				18 947		
erage number, net salary)	Deduct Tapses			10, 511		21,010
erage number, net salary)	Net permanent, departmental (av-					
Part-time and temporary positions 31, 584 31, 58	erage number, net salary)		105	388, 187	103	388, 187
Regular pay in excess of 52-week base 1.668 1.668	Part-time and temporary positions					31, 584
	Regular pay in excess of 52-week base.					1,668
Payment above basic rates: Overtime	Payment above basic rates: Overtime			,		, -
and holiday pay 12, 171 12, 171	and holiday pay			12, 171		12, 171
	*	[— <del>—</del>		<u> </u>		
01 Personal services 433, 610 433, 61	01 Personal services		4	433, 610	٠	433, 610
		1				

## GENERAL SERVICES ADMINISTRATION

## CURRENT AUTHORIZATIONS

## PUBLIC BUILDINGS SERVICE

## Operating Expenses, Public Buildings Service, General Services Administration—

OBLIGATIONS BY OBJECTS

			1	1
	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
То	tal number of permanent positions	21, 342	21, 043	23, 396
Fu	ll-time equivalent of all other positions.	478	435	435
Αv	erage number of all employees	20, 044	20, 506	22, 815
	erage salaries and grades:			,
(	deneral schedule grades:	Ø4 144	Ø4 104	Ø4 901
	Average salary Average grade	\$4, 144 GS-5.2	\$4, 194 GS-5.2	\$4, 281 GS-5.3
(	Crafts, protective, and custodial grades:			
	Average salary	\$3, 088 CPC-3.6	\$3, 070 CPC-3.6	\$3, 060 CPC-3.5
1	Average grade Ungraded positions: Average salary	\$2, 793	\$2,707	\$2,613
		<u>-</u>		
	rsonal service obligations:	\$63, 507, 624	\$64, 654, 996	\$72, 026, 318
1	Part-time and temporary positions	1, 215, 042	1, 127, 155	1, 125, 600
1	Regular pay in excess of 52-week base	238, 267	269, 682	274, 938
1	Payment above basic rates	2, 457, 970	3, 052, 297	3, 229, 084
	Total personal service obligations	67, 418, 903	69, 104, 130	76, 655, 940
	Direct Obligations			
01	Personal services	53, 882, 425	53, 306, 830	61, 663, 840
02	Travel	192, 417	176, 690	241, 800
03 04	Transportation of things	239, 064 271, 847	241, 580 263, 945	271, 500 276, 650
05	Rents and utility services	33, 920, 947	38, 496, 150	42, 058, 500
06	Printing and reproduction	91, 648	125, 620	130, 370
07	Other contractual services Services performed by other agen-	15, 104, 882	2, 242, 390	5, 052, 700
00	cies Supplies and materials	470, 473	500, 000	500, 000
08 09	Equipment	5, 834, 936 1, 264, 633	5, 832, 870 610, 500	6, 626, 140 804, 300
10	Lands and structures	487, 006	150, 000	3, 250, 000
13	Refunds, awards, and indemnities	7, 692	100	100
15	Taxes and assessments	87, 883	92, 795	124, 100
	Total direct obligations	111, 855, 853	102, 039, 470	121, 000, 000
Ot	ligations Payable Out of Reimbursements From Other Accounts	-		
01	Personal services	13, 536, 478	15, 797, 300	14, 992, 100
02	Travel	5, 146	7, 900	1,000
03	Transportation of things	13, 239	21,000	21,000
04 05	Communication services  Rents and utility services	8, 825, 189 20, 264, 742	8, 801, 600 15, 818, 000	8, 800, 000 12, 848, 000
06	Printing and reproduction	31, 726	15, 818, 000 73, 700	72,000
07	Other contractual services	2, 604, 092	2, 601, 800	2, 532, 000
08 09	Supplies and materials Equipment	2, 148, 832 8, 244	2, 429, 700 24, 000	2, 484, 900 24, 000
10	Lands and structures	3, 310	24,000	24,000
15	Taxes and assessments	17, 234	45, 000	45, 000
	Total obligations payable out of			
	reimbursements from other ac-	47, 458, 232	45, 620, 000	41, 820, 000
	Total obligations	159, 314, 085	147, 659, 470	162, 820, 000

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num- ber	· Total salary	Num- ber	Total salarv	Num ber	- Total salary
Positions at rates in excess of \$14,800:	Dei	Sulai y	bei	Sarat y	Dei	Saidi y
Commissioner of public buildings	1	\$14,800	1	\$16,500	1	\$16,500
General schedule grades: Grade 16. Range \$12,000 to \$12,800: Deputy commissioner of public						
buildings Grade 15. Range \$10,800 to \$11,800:	1	12, 200	1	12, 200	1	12, 200
Administrative officer	1	11,800	1	11,800	1	11,800
Appraiser, real property	4	47, 200	4	47, 200	4	47, 200
Director, buildings management	1	11, 800	1	11, 800	1	11,800
Director, design and construction	1	11, 800	1	11, 800	1	11, 800

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONA	L SER	VICES-	contin	ued		
	1952	2 actual	1953 €	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued	Num ber	- Total salary	Num- ber	- Total salary	Num ber	- Total salary
Grade 15. Range \$10,800 to \$11,800—Con. Director, industrial reserve	1	\$11,800	1	\$11, 800	1	\$11,800
Director, real property acquisition and utilization	1	11, 800	1	11,800	1	11, 800
	1	11, 800	1	11, 800	1	11, 800
ment and disposal  Supervising architect.  Supervising engineer.  Grade 14. Range \$9,600 to \$10,600:  Assistant director, buildings management.	1	11, 050 10, 800	1	11, 050 10, 800	1 1	11, 800 11, 300 11, 050
Assistant director, buildings man- agement	1	9,800	1 7	10,000 71,000	1 7	10,000
		59, 800 9, 800	1	9,800	1	71, 400 10, 000
Consulting engineer	1 1	9,800 10,400	1	9,800	1	10,000
Chief, projects and sites  Consulting engineer  Engineer  Industrial machinery and equipment officer  Beal property disposal officer	5	50, 400	3	31, 200	5	51,600
real property disposal diffeet	, .	10, 600 10, 600			1	10,600
Supervising architectural engineer	2	19,400	$\frac{2}{1}$	19,400 9,800	$\begin{vmatrix} 2\\1 \end{vmatrix}$	19,800 10,000
Supervising structural engineer Supervisory architect Grade 13. Range \$8,330 to \$9,360:			1 1	9,800 10,600 10,600	1 1	10,600 9,600
Grade 13. Range \$8,330 to \$9,360:			_	10,000	1	9, 160
Architect Assistant chief, real property acqui- sition and utilization	1	8 360	1	8 560	1	
Branch chief	1 1	8, 360 16, 720	$egin{array}{c} 1 \\ 2 \\ 2 \\ 1 \end{array}$	8, 560 17, 120 16, 720 8, 360 8, 560	$\frac{1}{2}$	8,560 17,120 16,920
Buildings management specialist Control officer, industrial reserve	1	8, 360 8, 360		8,360	1	8, 550 8, 760
Engineer Production officer	3	27, 080 8, 960	1 1	8, 560 8, 9°0	1	9, 160
Real property disposal officer Real property manager Section chief Site planner	3	27, 880 9, 360 144, 320 8, 360 8, 360	2 1	8, 9°0 18, 520 9, 3°0	2 1	9, 160 18, 720 9, 360
Section chief Site planner	17	144, 320 8, 360	17 1	144, 920	19 1	8,560
Grade 12. Range \$7.040 to \$8.040:	1	8, 360	1	8,5°0 8,560	2	16, 920
Architect Architectural engineer Assistant section chief	3	22, 320 7, 040	1	7, 040	1	7, 240
Assistant section chief Buildings management specialist	2	15, 080	2	15, 080 7, 040	3 1	22, 320 7, 240
Communications specialist	2 5	7, 040 15, 880 37, 400	î 4	8, 040 29, 360	3 9	22, 120 67, 960
Real property accountability officer		7, 840	1	7, 840	1 1	22, 320 7, 240 22, 120 67, 960 7, 240 8, 040
Real property disposal officer Realty officer Utilities rate examiner	3	21, 920	2	15, 080	3 2	22, 320 14, 080
Grade 11. Range \$5,940 to \$6,940:		10.000		95 000		-
Administrative assistantArchitect	3	19, 020 6, 140	4	25, 960	4	26, 360
Buildings management specialist Communications specialist	2 2	12, 280 11, 880 48, 120	2 2	12, 080 12, 280 48, 120	3	12, 080 18, 220
Engineer Real property accountability assist-	8		8		10	61, 600
ant Realty officer Space acquisition and utilization	1	5, 940 5, 940	1	6, 140 6, 140	1	6, 140 6, 140
Space acquisition and utilization officer Utilities rate examiner	3	19, 020	3	19, 220	3	19, 620
Grade 9. Range \$5,060 to \$5,810:	2	12, 080	2	12, 280	2	12, 280
Buildings management specialist Chief, contract preparation	1	10, 120 5, 560	2	10, 120	2	10, 370
Communications specialist Engineer	7	5, 185 36, 295	2 7	10, 370 36, 920	9	10, 620 47, 790
Engineer Real property accountability assistant	2	10, 870		5, 560	1	5, 310
Realty officer Section chief	1 2	5, 560 11, 120	$\frac{1}{2}$	5, 560 11, 245	1 2	5, 685 11, 370
Utilities rate examiner	3	15, 235	$\frac{1}{2}$	5, 060 9, 990	$\frac{1}{2}$	5, 185 10, 240
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	20 12	88, 100 50, 665	15 12	66, 825 51, 575	18 12	80, 815 52, 165
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	30 27	114, 925 94, 445	23 22	87, 930 77, 630	31 24	120, 425 85, 020
Grade 3. Range \$2,950 to \$3,430	13	41, 230	17	52, 950	18	57, 100
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	5	14, 680	3	9, 176	3	9, 176
Total permanent, departmental	232	419 500	206	976 OO1	245	532 161
Deduct lapses	23.		3.		5	, 532, 161
NT-A mannan and 3 may be at 2 c		137, 038	<u></u>	19, 510		32, 316
Net permanent, departmental (average number, net salary)	208.	5 , 275, 462	202. 8 1,	3 256, 491	240 1	, 499, 845

### PUBLIC BUILDINGS SERVICE—Continued

## Operating Expenses, Public Buildings Service, General Services Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF FEASURAL	, SERV						
	1952	actual	1953 e	stimate	1954 e	estimate	
	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		\$5,055		\$4,997		<b>\$</b> 5, 967	
holiday pay	1	1,889		2, 652		2, 430	
All personal services, departmental.  Field:		282, 406		264, 140		508, 242	
General schedule grades: Grade 15. Range \$10,800 to \$11,800: Deputy regional director	5	54, 000	10	108, 250	10	108, 250	
Project administrator Grade 14. Range \$9,600 to \$10,600: Assistant regional director	1	10, 800 10, 200	1	10, 200	1	10, 400	
Deputy regional director Division chief	5 2	48, 400 20, 200	2	20, 200	2	20, 200	
Real property disposal officer.  Space acquisition and utilization officer	1	10, 400 10, 600	1 2	10, 600 20, 200	1 2	10, 600 20, 200	
Grade 13. Range \$8,360 to \$9,360: Administrative officer	2	17, 920	2	18, 120	2	18, 120	
Area manager Assistant branch chief Branch chief	6	54, 560 8, 360	6	55, 160 8, 360	6 1	55, 360 8, 560	
District officer	3 1	25, 080 9, 360	4	34, 040 9, 360	<b>4</b> 1	34, 040 9, 360	
Division chief	8 4	70, 480 35, 240	5 7	45, 200 60, 400	5 8	45, 600 69, 960	
Engineer Real property disposal officer	8 2	71.880	6 2	55, 160	6 2	55, 560	
Realty officer Space acquisition and utilization officer	12	17, 720 106, 720	12	17, 920 106, 320	12	17, 920 107, 720	
Grade 12. Range \$7.040 to \$8,040: Administrative officer	5	38, 200	5	38,400	5	38,400	
Assistant deputy regional director Assistant division chief			1	7, 040 7, 440	1	7, 040 7, 640	
Branch chief	5	37,000	3	22, 120	3	22,120	
Buildings management officer Buildings management specialist	6 1	43, 040 7, 240	4 3	30, 160 22, 120	4 3	30, 560 22, 120	
Buildings superintendent	15 1	110, 600 7, 040	14 1	105, 160 7, 240	16 1	121, 440 7, 240	
Engineer	26	191, 440	22	161,880	37	7, 240 268, 680	
Engineer. Group supervisor. Realty officer. Security officer. Space acquisition and utilization	18 1	21, 520 131, 920 7, 040	6 21 1	45, 040 156, 640 7, 240	6 21 1	45, 240 159, 040 7, 240	
Space acquisition and utilization officer	16	116, 840	13	96, 920	13	98,320	
Grade 11. Range \$5,940 to \$6,940: Administrative assistant	2	12, 280	2	12, 280	2	12, 680	
Administrative officerArea manager	2	11,880	1 2	5, 940 12, 280	1 2	5, 940 <b>12, 28</b> 0	
Assistant deputy regional director	1 1	5, 940 6, 140	1	6, 140	<u>î</u> -	6, 340	
Buildings management officer	16	100, 240 261, 280	12 41	75, 870 261, 340	12 40	77, 270 256, 400	
Buildings superintendent Communications specialist	6	36,040	7	43, 180	7	43.780	
Engineer Real property disposal officer	12 2	75, 280 13, 880	20	124, 200 6, 940	20	126,000 6,940	
Real property maintenance officer	1	5, 940 206, 080	25	162, 900	29	188, 160	
Security officer Space acquisition and utilization	ī	5, 940	ĭ	6, 140	i	6, 140	
officer	18	110, 720	19	118, 990	19	120,660	
Administrative assistant Buildings superintendent Fire marshal	6 1	5, 625 34, 750 <b>6, 12</b> 5	1 7 1	5, 625 41, 000 <b>6, 25</b> 0	1 7 1	5, 750 41, 500 6, 250	
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	7	36, 670	5		5		
Administrative officer	2	10, 870	1	26, 300 5, 185 11, 245	1	26, 800 5, 185 11, 370	
Architect Area manager	1	10, 995 5, 560	1	5, 685 90, 260	2 2	10, 870	
Assistant buildings superintendent- Buildings management assistant		71, 405 20, 740	16	90, 260 31, 735	16	91, 010 32, 485	
Buildings superintendent	28	152, 430	31	172, 485	32	179, 420	
Chief detective Communications supervisor	7	5, 060 37, 420	7	5, 185 37, 795 5, 810 84, 710	1 7	5, 310 38, 545	
Construction cost analyst	1 14	5, 685 72, 840	16	5, 810 84, 710	1 16	5, 810 85, 210	
Engineer Group supervisor	9	49, 290	9	50, 415	9	51, 415	
Inspector Production assistant	. 1	31, 485 5, 435 43, 415	6	32, 235 5, 560	6	32, 610 5, 685	
Real property maintenance officer. Realty officer. Security officer.	17	Q2 59A	3 16	15, 930 89, 460	17	16, 305 95, 145	
		5, 310 50, 915	1 9	5, 435 50, 165 38, 430	1 9	5, 435 51, 040	
Supply officer	7	5, 310 50, 915 37, 670 44, 770 371, 300	7	38, 430	7	38, 930	
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	82	371, 300	81	40, 585 371, 180	8 86	41, 455 399, 670	
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	48 201	200, 535 759, 715	49 209	208, 455 807, 500	50 209	216, 000 821, 495	
Supply officer Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	429	103, 110	390	377, 255	397	1, 414, 040	
Grade 3. Range \$2,950 to \$3,430	1, 205	3, 869 <b>, 3</b> 90	1.194	3, 883, 200 251, 280	1, 215	3, 993, 845	
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	i	300, 870 5, 960	2	5, 960	85	269, 030 5, 960	
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	134 178	682, 575 <b>832, 4</b> 35	139 182	712, 940 853, 315	146 196	756, 520 928, 97 <b>5</b>	

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Field—Continued Crafts, protective, and custodial grades—Continued Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	4, 456, 460 1, 939 6, 873, 665 625 2, 044, 070 3, 694 11, 490, 260	Num- Total ber salary 379 \$1, 613, 425 1, 119 4, 399, 235 1, 857 6, 499, 465 678 2, 197, 092 3, 562 11, 032, 572 1, 519	Num- Total ber salary 400 \$1,716,680 1,168 4,618,645 2,191 7,639,355 741 3,904 12,199,150 1,653			
Grade 2. Range \$2,420 to \$2,840 Positions at hourly rates: Rates equivalent to less than \$5,060	22, 656, 780 694	4, 481, 008 8, 486 23, 232, 442 463	9, 962 27, 168, 460 277			
Total permanent, field  Deduct lapses	67, 205, 935	1, 253, 291 20,837 66, 160, 190 968. 8 2, 761, 685	723, 761 23,151 73, 324, 467 1, 010. 8 2, 797, 994			
Net permanent, field (average number, net salary)  Part-time and temporary positions: Part	19,357.3 62, 232, 162	19,868.2 63, 398, 505	22,140.2 70, 526, 473			
time employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential Additional pay for service abroad	999, 216 1, 434, 365	1, 127, 155 264, 685 1, 232, 380 1, 794, 465 22, 800	1, 125, 600 268, 971 1, 188, 875 2, 014, 129 23, 650			
All personal services, field	66, 136, 497	67, 839, 990	75, 147, 698			
01 Personal services	67, 418, 903	69, 104, 130	76, 655, 940			
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	53, 882, 425 13, 536, 478	53, 306, 830 15, 797, 300	61, 663, 840 14, 992, 100			
Total of foregoing schedule	67, 418, 903	69, 104, 130	76, 655, 940			

## Emergency Operating Expenses, General Services Administra-

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
	al number of permanent positions rage number of all employees	197 176	184 176	140 136
G	erage salaries and grades: eneral schedule grades: A verage salary Average grade rafts, protective, and custodial grades: A verage salary A verage grade Direct Obligations	GS-5.4	\$4,391 GS-5.9 \$2,648 CPC-3.0	\$4,068 G8-5.3 \$2,739 CPC-3.0
10	Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$718, 221 2, 534 3, 020	\$762, 334 3, 019	\$549, 008 
	Payment above basic rates	6, 201	3,019	2,109
02 03 04 05 06 07	Total personal services. Travel. Transportation of things. Communication services. Rents and utility services. Printing and reproduction. Other contractual services. Services performed by other agencies. Supplies and materials.	729, 976 45, 350 7, 215 11, 105 15, 857, 823 48, 577 16, 604, 278 244, 083 71, 207	765, 353 41, 780 815 11, 192 18, 603, 173 16, 606 9, 621, 891	551, 147 34, 300 500 11, 900 21, 001, 800 4, 980 6, 518, 300
09 15	Equipment	397, 303 2, 300	100, 000 2, 311	50, 000 1, 600
10	Total direct obligations	34, 019, 217	29, 168, 250	28, 180, 000
Obi	igations Payable Out of Reimbursements From Other Accounts			
05 07	Rents and utility servicesOther contractual services		3, 398, 700 6, 000, 000	
	Total obligations payable out of re- imbursements from other ac- counts		9, 398, 700	
	Total obligations	34, 019, 217	38, 566, 950	28, 180, 000

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:		- Total	Num-		Num-	
General schedule grades:	ber	salary	ber	salary	ber	salar
Grade 15. Range \$10,800 to \$11,800: Director, controlled materials	1	\$10,800	1	\$11,050	}	
Director, controlled materials Grade 14. Range \$9,600 to \$10,600:	1	¥20,000	•	<b>411,000</b>		
Assistant director, controlled ma-	1.			0.000	}	
terials Grade 13. Range \$8,360 to \$9,360;	\		1	9, 600		
Attorney	·		2	18, 320	2	\$18, 32
Budget analyst Commodity specialist	1	8, 360	1	8, 560	ī	8, 56
Commodity specialist Grade 12. Range \$7,040 to \$8,040:	6	<b>53</b> , 560	7	62, 720		
Attorney	1	7,040				
Grade 11. Range \$5,940 to \$6,940:	İ	-			1	~
Attorney	1	6, 340		10 600		10 00
Budget analyst Commodity analyst	2	12, 280 5, 940	3	18, 620 6, 140	Z	12, 88
Grade 9. Range \$5,060 to \$5,810:	1		1	٠, ١٠٠	1	
Attorney	2 '	10, 120				
Editorial specialistOrganization and methods exam-	1	5, 185	1	5, 310		
iner		5, 060				
Statistical assistant	( 1	5, 185	1	5, 310		
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545.	4	17, 695 4, 545	3	13, 615 3, 920	<u>î</u>	4, 04
Grade 5 Range \$3.410 to \$4.160	1 11	43, 510	11	42, 135	1	4, 16
Grade 4. Range \$5,175 to \$5,005	1 7	<b>2</b> 3, 265	5	17, 315	î	3, 68
Grade 3. Range \$2,950 to \$3,430	1	2, 950	1	<b>3,</b> 0 <b>3</b> 0		
Grade 3. Range \$2,552 to \$3,032			5	13, 240	3	8, 21
		001 005			·	
Total permanent, departmental Deduct lapses	42	221, 835 12, 436	44 3. 3	238, 885 16, 364	11	59, 83 76
Net permanent, departmental (average number, net salary)	40	209, 399	40.7	222, 521	11	59, 07
Regular pay in excess of 52-week base	·i	846	1	919	1	23
Payment above basic rates: Overtime and		458				
All personal services, departmental.	<del></del>	210, 703		223, 440	-	59, 30
	-	==-==			-	
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360:						
Attorney			1	8, 960		
Grade 12. Range \$7,040 to \$8,040:	3	22, 120	2	14, 880	,	15, 28
Attorney Real estate officer	1	7,040	1	7,040	$\frac{2}{1}$	7, 24
Grade 11. Range \$5.940 to \$6.940:	l		ł		i	
Real estate assistant Realty officer	1 2	6, 940 13, 480	3 4	19,020	1 2	6, 34 12, 88
Space officer	2	12, 080	2	25, 960 12, 280	1 1	6, 14
Grade 9. Range \$5,060 to \$5,810:					1	
Attorney	1	5, 185	1	5, 185	1	5, 31
Real estate assistant Realty assistant	2 2	10, 995 10, 120	2 2	11, 245 10, 370	2 2	11, 49 10, 69
Space analyst	. 1	5,060	ĩ	5, 185	î	5, 3
Supervisor, voucher examination	. 1	5, 310				
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	13	62, 040 12, 510	15 5	70,700 $21,725$	13 4	59, 41 17, 68
Grade 5. Range \$3,410 to \$4,160	. 19	70,040	22	83, 395	24	92, 24
Grade 4. Range \$3.175 to \$3,655	66	221, 655 108, 910	56	194, 920	54	190, 57
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	35	108, 910 8, 330	18	55, 160 14, 390	17	53, 49 11, 64
					·	
Total permanent, field Deduct lapses	155	581, 815 72, 993	140 4. 5	560, 415 20, 602	129 3. 9	505, 68 15, 71
Not normanent field formers			1			
Net permanent, field (average number, net salary)	136	508, 822	135. 5	539, 813	125.1	489, 93
Part-time and temporary positions: Tem-	1 200		1 230.0	, 020		200,00
porary employment	- [	2, 534				
	1	2, 174	-	2, 100		1, 9
Regular pay in excess of 52-week base	1	5 749	1			
Payment above basic rates: Overtime and holiday pay		5, 743				
Payment above basic rates: Overtime and holiday pay				541, 913		491.84
Régular pay in excess of 52-week base— Payment above basic rates: Overtime and boliday pay——————————————————————————————————		519, 273 729, 976		541, 913 765, 353		491, 84 551, 14

### Repair, Improvement, and Equipment of Federally Owned Buildings Outside the District of Columbia, General Services Administration—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 eştimate
Summary of Personal Services			
Total number of permanent positions	624	406	466
Average number of all employees	448	402	455
Average salaries and grades: General schedule grades: Average salary	\$5, 136	\$5, 289	\$5, 378
	GS-7.6	GS-7.9	GS-8.1
Average salary	\$3, 558	\$3, 803	\$3, 845
	CPC-6.4	CPC-6.7	CPC-6.7

### OBLIGATIONS BY OBJECTS—continued

1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services-Con.
\$2, 307, 790 8, 810 10, 000	\$1, 998, 455 7, 545 10, 000	\$2, 039, 813 8, 695 10, 621	ersonal service obligations: Permanent positions. Regular pay in excess of 52-week base Payment above basic rates
2, 326, 600	2, 016, 000	2, 059, 129	Total personal service obligations
		<del></del>	Direct Obligations
2, 096, 600 200, 000 35, 000 36, 500 25, 000 125, 000 17, 416, 700 312, 500 2, 625, 000 2, 000, 000	1, 786, 000 112, 050 25, 000 25, 000 25, 000 75, 000 8, 198, 443 200, 000 2, 250, 000 1, 750, 000	1, 999, 343 114, 415 20, 946 21, 169 17, 245 67, 751 7, 160, 685 192, 343 2, 203, 768 1, 677, 624	Personal services Travel Transportation of things Communication services Rents and utility services Printing and reproduction Other contractual services Performed by "Construction services, public buildings, General Services Administration" Supplies and materials Equipment Lands and structures
2, 700	2, 500	275 2, 305	Refunds, awards, and indemnities Taxes and assessments
25, 000, 000	14, 518, 993	13, 555, 884	Total direct obligations
			bligations Payable Out of Reimbursements From Other Accounts
230, 000 2, 500 100 200 16, 700	230, 000 2, 500 100 200 16, 700	59, 786 477 48 71 68, 602 2, 148 292	Personal services
250, 000	250, 000	131, 424	Total obligations payable out of re- imbursements from other ac- counts
25, 250, 000	14, 768, 993	13, 687, 308	Total obligations

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Chief, repairs	1	\$9,600	1	\$9,800	1	\$9,800
Grade 13. Range \$8,360 to \$9,360: Assistant chief, repairs Grade 12. Range \$7,040 to \$8,040:	1	8, 960	1	8, 960	1	9, 160
Engineer Grade 11. Range \$5,940 to \$6,940:	2	15,080	2	15, 280	3	22,520
Engineer	1	6, 540	1	6, 740	3	18, 620
Engineer	1	5, 310 4, 620	1	5, 435	2	10,620
Grade 7. Range \$4,205 to \$4,955	5	23,400	4	19,070	4	19, 320
Grade 6. Range \$3,795 to \$4,545	3	12, 010 33, 145	3 5	12, 385	3	12, 760
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	7	23, 605	7	18, 425 23, 925	6 10	22, 470 33, 770
Grade 3. Range \$2,950 to \$3,430	7	22, 570	6	19, 860	8	26,000
Crafts, protective, and custodial grades:	1	4, 240	١.,	4 205	,	4 400
Grade 8. Range \$3,740 to \$4,490 Grade 2. Range \$2,420 to \$2,840	1	2, 840	1	$\frac{4,365}{2,910}$	1	4, 490 2, 910
Total permanent, departmental Deduct lapses	40 5. 2	171, 920 24, 293	33	147, 155	43 0.6	192, 440 2, 670
Net permanent, departmental (average number, net salary)	34.8	147, 627 660	33	147, 155 545	42, 4	189, 770 730
All personal services, departmental.		148, 287		147, 700		190, 500
Field:						
General schedule grades:	l				ļ	
Grade 14. Range \$9,600 to \$10,600: Chief, construction and repairs Grade 13. Range \$8,360 to \$9,360:	2	19, 200	2	19,400	2	19, 400
Chief, construction and repairs	8	70, 280	8	70,480	8	71,080
Engineer	6	51, 560	7	60, 320	9	77, 240
Grade 12. Range \$7,040 to \$8,040: Engineer Grade 11. Range \$5,940 to \$6,940:	38	281,920	35	263, 600	46	341, 040
Engineer	87	563, 040	85	555, 820	106	686, 040
Grade 10. Range \$5,500 to \$6,250: Engineer	1	5, 750	2	11, 310	2	11, 435
Grade 9. Range \$5,060 to \$5,810: Engineer	22	115, 820	17	89, 645	21	112, 135
Grade 8. Range \$4,620 to \$5,370		0 E 177		TO 200	2	9, 410
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	15 5	65, 575 21, 850	16 4	70, 360 17, 430	14 7	62, 325 30, 180
Grade 5. Range \$3,410 to \$4,160	27	99, 945		101, 980	27	102, 660
Grade 4. Range \$3,175 to \$3,655		113, 280		105, 745	35	123, 495

### PUBLIC BUILDINGS SERVICE—Continued

Repair, Improvement, and Equipment of Federally Owned Buildings Outside the District of Columbia, General Services Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	60 \$191, 400 6 17, 565	50 \$161, 740 3 8, 970	49 \$159, 990 3 9, 050
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,700 to \$4,990 Grade 7. Range \$3,740 to \$4,990 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,774 to \$3,454 Grade 4. Range \$2,750 to \$3,230	5 23, 785 4 16, 600 29 111, 075 107 399, 075 80 273, 945 3 9, 882 47 144, 210	2 10, 130 1 4, 400 8 33, 920 42 164, 470 29 101, 760 3 10, 042 2 6, 460	2 10, 380 1 4, 525 8 34, 545 47 183, 335 29 104, 580 3 10, 202 2 6, 460
Total permanent, field	584	373	423
Deduct lapses	2, 595, 757 170. 7 703, 571	1, 867, 982 4 16, 682	2, 169, 507 10 51, 487
Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base	413. 3 1, 892, 186 8, 035	369 1, 851, 300 7, 000	413 2, 118, 020
Regular pay in excess of 32-week base	, i	10,000	8, 080 10, 000
All personal services, field	1, 910, 842	1, 868, 300	2, 136, 100
01 Personal services	2, 059, 129	2, 016, 000	2, 326, 600
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations. Obligations payable out of reimburse- ments from other accounts.	1, 999, 343 59, 786	1, 786, 000 230, 000	2, 096, 600 230, 000
Total of foregoing schedule	2, 059, 129	2, 016, 000	2, 326, 600

## FEDERAL SUPPLY SERVICE

## Operating Expenses, Federal Supply Service, General Services Administration—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions	\$700	\$455 1	\$633
Average number of all employees	631	440	593
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades:	\$4, 732 GS-7. 0 \$3, 032	\$5, 206 GS-7.6	\$5, 109 GS-7.6 \$3, 032
Average salary	CPC-3.0		CPC-3.0
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$2, 988, 665 346 12, 738 10, 468	\$2, 292, 681 3, 533 9, 146	\$3, 025, 536 12, 464
Total personal service obligations	3, 012, 217	2, 305, 360	3, 038, 000
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and ritility services. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agencies. 08 Supplies and materials. 09 Equipment. 10 Refunds, awards, and indemnities. 11 Taxes and assessments.	3, 003, 967 44, 130 2, 384 62, 177 1, 036 349, 096 43, 997 116, 025 31, 373 30, 544 20 5, 834	2, 305, 360 51, 400 3, 400 36, 700 4, 200 262, 750 7, 735 64, 000 21, 200 1, 755	3, 038, 000 119, 800 4, 000 50, 000 2, 000 341, 400 26, 250 128 000 36, 800 25, 250 100 3, 400
Total direct obligations	3, 690, 583	2, 766, 200	3, 775, 000
Obligations Payable Out of Reimburse- ments From Other Accounts		]	
01 Personal services	8, 250		
Total obligations	3, 698, 833	2, 766, 200	3, 775, 000

DETAIL OF PE	RSUNAL SI	SKVI	CES			
	1952 actu	ıal	1953 e	stimate	1954	estimate
Departmental:		otal lary	Num- ber	· Total salary	Nun	
Positions at rates in excess of \$14,800: Commissioner of Federal supply	1 \$14,		1	\$14,800	1	\$14, 800
General schedule grades: Grade 16. Range \$12,000 to \$12,800:				. ,		, ,,
Deputy commissioner of Federal supply	1 12,	000	1	12, 200	1	12, 200
Grade 15. Range \$10,800 to \$11,800: Administrative officer	1 11,	050	1	11, 300	1	11, 300
Director, personal property utiliza-	1 11,	800	1	11,800	1	11, 800 11, 050
Director, supply management Director, traffic management Grade 14. Range \$9,600 to \$10,600:		800 800	1	10, 800 11, 050	1	11, 050 11, 050
Assistant to director, supply man-	1 9,	600	1	9, 600	,	0.000
agement	2 19,	800 800	1	10, 000 9, 800	1 1	9, 800 10, 200 10, 000
Chief, disposal	1 10,	600 000	1	10, 600 10, 000	1	10, 600 10, 200 9, 800
Chief, motor equipment and shops	1 9,	600 600	1 1	9, 600 9, 800	Î 1	9, 800 9, 800
Chief, property utilization	·	600	1	9, 800	1	9, 800
Assistant branch chief Assistant to administrative officer	4 34, 1 8,	440 360	$\frac{3}{1}$	26, 080 8, 560	3 1	26, 680 8, 560
Assistant to director, property utilization	1 8,	960	1	8, 960	1	9, 160
Motor pool operations specialist Section chief	10 84,	400	1 5	8, 360 43, 600	5	9, 160 8, 360 44, 400
Specifications specialist Supply specialist Traffic management specialist	2 17, 6 50, 4 34,	360 640	2 6 5	17, 720 50, 560 43, 200	9 5	17, 920 76, 640 43, 400
Utilization specialist Grade 12. Range \$7,040 to \$8,040:	1 9,	360		10, 200		40, 400
Inspection coordinator Section chief	3 21, 3 21,	320   520	$\frac{1}{2}$	7, 040 14, 480	1 2	7, 240 14, 880
Specifications specialist Supply cataloger	4 28, 5 35,	560 200	5	38, 600	5 1	39,000 7,040 58,120
Supply specialist Traffic management specialist	6 42, 3 22,	840 920	6 2	43, 640 15, 480	8 2 2	58, 120 15, 480 14, 280
Utilization officer Grade 11. Range \$5,940 to \$6,940: Administrative assistant	2 12,	880	1 3	7, 040 19, 820	3	20,020
Equipment specialistInspection coordinator	2 13,		2	13, 080	1 2	5, 940 13, 280
Section chief	8 51, 2 12	320 280	$^6_2$	38, 240 12, 280	6 12	39, 240 72, 080
Supply cataloger Supply specialist	8 47, 3 18,	820	1 2	6, 140 13, 280	7	24, 160 42, 980 24, 960
Traffic management specialist Utilization officer	9 56, 2 13,	060 280	8	50, 120	3	24, 960 17, 820
Grade 9. Range \$5,060 to \$5,810: Administrative assistant Assistant utilization officer	1 5,	310	1	5, 435	1	5, 560 5, 060
Editorial specialist Specifications specialist Supply cataloger	1 5, 4 20,	810 365	4	20, 865	6	31, 485
Supply specialist	20 101,	200			2 2	10, 120
Traffic management specialist Grade 8. Range \$4,620 to \$5,370	10 52, 1 4,	745	10 1	53, 850 4, 870	5	26, 925 4, 995 99, 760 37, 030 57, 525 106, 595 64, 210
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,100	1 4, 38 164, 46 176, 71 247,	280 320	16 4 14	72, 530 17, 555 52, 365	22 9 15	99, 760 37, 030
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	71 247, 53 173, 53 160,	355 190	24 16	82, 450 51, 130	31 20	106, 595 64, 210
Total permanent, departmental	402 1, 916,	015	169	998, 480	219 1	, 263, 425
Net permanent, departmental (av-	15. 4 73,	418	12.7	71, 341	13	76, 752
erage number, net salary) Part-time and temporary positions:	<b>3</b> 86. 6 1,842	,597	156. 3	927, 139	206 1	, 186, 673
Temporary employment		346 338		3, 381 3, 840		4, 827
Payment above basic rates: Overtime and holiday pay		565	<b>-</b>			
All personal services, departmental	1, 850,	846		934, 360	1	, 191, 500
Field: General schedule grades:						
Grade 15. Range \$10,800 to \$11,800: Deputy regional director	7 75,	600	9	97, 450	9	98, 950
Grade 14. Range \$9,600 to \$10,600:  Deputy regional director	4 41, 6 1 10, 4		1 1	10, 400 10, 600	1	10, 600 10, 600
Chief, property utilization					2	19, 200
Assistant deputy regional director Chief, property utilization	10 88,		10 10	9, 360 89, 400	1 9	9, 360 80, 040
Chief, purchasing  Motor pool operations specialist  One of the control of the co	1 9,	360	1	9, 360	1 3	9, 360 25, 080
Grade 12. Range \$7,040 to \$8,040: Administrative officer Physicist	4 28,	960	4	29, 360	4 1	29, 760 7, 640
Property utilization officer Purchasing officer	2 15. 1 7	080 440	1	8, 040 7, 440	8	57, 320 7, 640
Traffic management specialist	6 43,	240	10	71, 400	10	72, 400
Administrative officerInspector	2 12,		2	13, 080	2 1	13, 080 5, 940
Physicist Property utilization officer Purchasing officer	$ \begin{array}{cccc} 1 & 6, \\ 4 & 25, \\ 10 & 60, \end{array} $		1 7 11	6, 940 43, 980 68, 540	12 11	73, 680 68, 540
Traffic management specialist				68, 540	9	53, 820

DETAIL OF PERSONAL	L SERV	ices—c	ontin	ued		
	1952	2 actual	1953	estimate	1954	estimate
Field-Continued	Num		Num	- Total	Num	- Total
General schedule grades—Continued	ber	salary	ber	salary	ber	salar <b>y</b>
Grade 9. Range \$5,060 to \$5,810:			1		ł	
Administrative assistant	2	\$10,995	2	\$11, 120	2	\$11, 370
Chemist	3	15, 305	1	5, 810	4	20, 990
Inspector Property utilization officer	7	36. 420	6	31, 360	12	62, 470
Property utilization officer	13	70, 925	9	50, 165	25	132, 250
Purchasing officer	22	113, 270	21	109, 835	21	111, 460
Traffic management specialist	1	5, 685	3	15,930	11	56, 785
Grade 8. Range \$4,620 to \$5,370	1	4, 620	1	4, 745	1	4, 870
Grade 7. Range \$4,205 to \$4,955	47	206, 010	48	212,340	68	300,065
Grade 6. Range \$3,795 to \$4,545	6	24, 395	4	16, 555	4	16, 805
Grade 5. Range \$3,410 to \$4,160	28	104, 605	32	120,245	49	180, 215
Grade 4. Range \$3,175 to \$3,655	59	198, 310	58	199, 135	62	215, 515
Grade 3. Range \$2,950 to \$3,430	44	137,065	36	112, 050	63	194, 180
Grade 2. Range \$2,750 to \$3,230	7	20, 210	5	15, 030	5	15, 430
Crafts, protective, and custodial grades:						
Grade 3. Range \$2,552 to \$3,032	1	3, 032			1	3,032
Total permanent, field	298 1.	404, 112	286 1.	379, 670	414 1	978. 447
Deduct lapses		258, 044		14, 128	27	139, 584
Net permanent, field (average num-						
ber, net salary)	244.8		282. 7		387	
* **		146,068	i.	365, 542		, 838, 863
Part-time and temporary positions: Tem-	~,	, 110, 000		300,012	•	, 000, 000
porary employment				152		
Part-time and temporary positions: Temporary employment  Regular pay in excess of 52-week base		5 400		5, 306		7, 637
Payment above basic rates: Overtime		0, 100		0, 300		.,
and holiday pay		9, 903				
All personal services, field	1.	161, 371	1,	371,000	1.	846, 500
01 Personal services			====			
1 ersonar services	J.	012, 217		305, 360	3,	038, 000
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations Obligations payable out of reimburse-	3,	003, 967	2,	305, 360	3,	038, 000
ments from other accounts		8, 250				
Total of foregoing schedule	3,	012, 217	2,	305, 360	3,	038. 000

## Expenses, General Supply Fund, General Services Administration—

### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
$T_0$	tal number of permanent positions	2, 507	2, 471	3, 163
Fu	ll-time equivalent of all other positions.	21	56	59
ΑV	verage number of all employees	2, 200	2, 495	2, 845
	erage salaries and grades:			
•	General schedule grades:	** ***		** ***
	Average salary Average grade	\$3,908	\$4,036	\$3,967
(	Crafts, protective, and custodial grades:	GS-4.9	GS-5.1	GS-5.0
	Average salary	\$2,738	\$2, 799	\$2,801
	A verage grade	CPC-3.0	\$2, 799 CPC-3.0	CPC-3.1
	Ungraded positions: Average salary	\$3, 217	\$3, 309	\$3,375
Pe	rsonal service obligations:			
]	Permanent positions	\$8, 268, 269	\$9, 527, 682	\$10, 735, 428
1	Part-time and temporary positions	50, 068	144, 707	147, 150
1	Regular pay in excess of 52-week base Payment above basic rates	33, 386	36, 874	46, 579
j	Payments to other agencies for reim-	312, 470		
	bursable details	11, 074		
	Total personal service obligations	8, 675, 267	9, 709, 263	10, 929, 157
	Direct Obligations			
01	Personal services	8, 420, 704	9, 564, 963	10, 929, 157
02	Travel	93, 968	133, 900	211, 300
03 04	Transportation of things	184, 872	132, 545	160, 550
05	Communication services Rents and utility services	195, 816 1, 168, 781	162, 662 2, 303, 160	211, 180 4, 057, 550
06	Printing and reproduction	295, 873	313, 205	438, 463
07	Other contractual services	1, 172, 047	624, 705	705, 700
	Services performed by other agen-	10.00		
08	cies Supplies and materials	46, 067 808, 214	517, 334	641, 900
10	Lands and structures	941, 659	141, 000	100, 000
13	Refunds, awards, and indemnities	609	1, 130	1, 000
15	Taxes and assessments	26, 673	29, 796	43, 200
	Total direct obligations	13, 355, 283	13, 924, 400	17, 500, 000
Obi	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	<b>2</b> 54, 563	144, 300	
02	Travel	71	1, 900	
03	Transportation of things	509		
04 05	Rents and utility services	4, 625 6, 956		
06	Printing and reproduction	3, 564		
07	Other contractual services	22, 839		
08	Supplies and materials	6, 470		
		•	•	

	OBLIGATIONS BY	OBJECTS-cor	itinued	_
	Object classification	1952 actual	1953 estimate	1954 estimate
Ob	ligations Payable Out of Reimbursements From Other Accounts—Continued			
13 15	Refunds, awards, and indemnities Taxes and assessments	\$5 814	\$400	
	Total obligations payable out of reimbursements from other ac- counts.	300, 416	186, 300	
	Total obligations	13, 655, 699	14, 110, 700	\$17, 500, 000

	1952 actual	1953 estimate	1954 estimate
Departmental:	Num- Tota ber salar		Num- Total ber salary
General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Dei Saiai	y ber salary	ber salary
Director, purchase and stores	1 \$11,80		1 \$11,800
Director, standards	1 11,80	0 1 11,800	1 11,800
Accountant	2 19,40	0 1 9,800	1 10,000
Administrative officer Branch chief	1 10, 20 1 9, 60		1 10,000
Statistician		1 10, 200	1 10,400
Supply specialist Grade 13. Range \$8,360 to \$9,360:	2 20, 20	0 2 20, 200	2 20,600
Accountant	4 33, 64	0 2 17, 120	2 17, 320
Administrative officer	1 8,76	0 1 8,760	1 8,960
AttorneyBudget analyst	3 25, 08 1 8, 36	0 1 8,560	1 8, 560
Employee relations officer	1 8, 36	0   1 8,360	1 8,560
Merchandising officer	1 8,56	0 1 8,760	1 8,760
Organization and methods examiner- Placement officer	2 18, 12 1 8, 36	0 1 9,360 1 8,560	1 9,360 1 8,560
Position classifier Program specialist		1 8.360	1 8,560
Program specialist	1 9,16	0   1 9,360	1 0 200
Statistician Storage and handling specialist	1 9,36 1 8,36	0 1 8,560	1 9,360 1 8,560
Supply officer		1 8,360	1 8,560 1 8,360 6 51,760
Supply specialist Grade 12. Range \$7,040 to \$8,040:	6 50,76	0 <b>6</b> 51,560	6 51,760
Accountant	5 36,80	0 4 29,560	4 29,960
Assistant to administrative officer	1 7,04	0   1 7,240	1 7, 240
Attorney	1 7,04	0 1 7,240	1 7,440 1 7,040
Equipment specialistInspection coordinator		2 14,080	2 14.080
investigator	4 14.40	0 1 7.440	1 7, 410
Organization and methods examiner- Statistician	1 7,44 1 7,04	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 7,040 1 7,240
Supply specialist.	1 7, 44 1 7, 04 2 14, 08	2 14, 480	2 14,480
Supply specialist Trade 11. Range \$5,940 to \$6,940: Accountant. Administrative assistant.			
Administrative assistant	5 30, 30, 2 11, 886 1 6, 946 1 5, 946 1 5, 946	3 18, 220 1 5, 940	3 18,620 1 6,140
Attorney	1 6,940	1 6,940	1 6,940
Budget analyst	1 5, 940	1 5,940	1 6, 140
Budget analyst Inspection coordinator Motor vehicle specialist			1 6,940 1 6,140 1 6,140 1 5,940
Placement officer	1 6,340 1 5,940 1 6,140	, , , , , , , , , , , , , , , , , , , ,	
Position classifier	1 5,940	1 6 940	1 6 240
Printing and publications officer Statistical officer	1 6,140	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 6,340 1 6,140
Storage and handling specialist	1 6, 140	1 6,340	1 6,340
Supply officer	5 31, 100	1 6,340 1 5,940 1 6,340 5 30,500 1 6,340	4 24,960 1 6,340
Travel and transportation specialist Drade 9. Range \$5,060 to \$5,810:		1 0,010	1 0,540
AccountantAdministrative assistant	7 37, 045	4 21,990	4 22, 115
Budget analyst	1 6,060 1 5,185		
Inspection coordinator	1 5, 938	1 5, 935 1 5, 060	1 5, 935
Organization and methods examiner_	1 5,060	)   1 5,060	1 5, 185 1 5, 435
Printing and publications officer Statistical assistant	1 5, 185	0,310	1 5,560
Supply accident		1 5,060	1 5,060
Grade 7 Range \$4 205 to \$4 955	9 48, 290 29 132, 320	9 48, 915 20 94, 100	9 50,040 20 95,850
Grade 6. Range \$3,795 to \$4,545		2 8,715	1 4, 170
Grade 5. Range \$3,410 to \$4,160	42 162, 770 44 152, 440		39 155, 240 39 138, 085
Grade 3. Range \$2,950 to \$3,430	44 152, 440 31 97, 180	39 136, 565 21 66, 560	21 67, 920
Supply officer  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,740 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,230.  Grade 2. Range \$2,750 to \$3,230.	5 15, 990	5 16, 150	5 16, 150
rafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	11 30, 152	9 25, 688	10 28, 560
-	<del></del>		
Total permanent, departmental	246 1, 193, 872	207 1, 019, 818	208 1, 038, 585
uct lapses	33.8	4. 6	2. 1
-	164, 538	29, 951	12, 057
Net permanent, departmental (av-			
erage number, net salary)	212. 2	202. 4	205, 9
-time and temporary positions: Tem-	1, 029, 334	989, 867	1,026,528
rory amployment		5,000	5,000
llar pay in excess of 52-week base	4, 440	3, 926	3, 989
ment above basic rates.	4, 073	1	
vertime and holiday payight-work differential.	4,073		
		1	
ments to other agencies for reimburs-	6 044		
yments to other agencies for reimburs- ble details  All personal services, departmental	6, 244 1, 044, 156		

## FEDERAL SUPPLY SERVICE—Continued

## Expenses, General Supply Fund, General Services Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

-	1952	actual	1953 6	estimate	1954	estimate
Field:	Num	- Total	Num	- Total	Num	- Total
General schedule grades: Grade 14. Range \$9,600 to \$10,600:	ber	salary	ber	salary	ber	salary
Attorney Division chief			1	\$9,600	1	\$9,800 9,600
Grade 13. Range \$8,360 to \$9,360:	1	\$10,600	1	10,600	1	10,600
Assistant chief, division Attorney Budget analyst	2	17,720	2	18, 120 8, 360	6 2	50, 160 18, 520
Director, business service center	1	8,360 8,360	1 2	8, 360 16, 920	3	8, 560 25, 680
Division chief Inspector	15	128, 000 8, 360	23 2	198, 480 16, 920	19	163, 640 25, 480
Organization and methods examiner_ Purchasing officer	1 3	9, 360 25, 080	1 3	16, 920 198, 480 16, 920 8, 360 25, 680	2 4	16, 920 34, 040
Supply officer Grade 12. Range \$7,040 to \$8,040:	7	60, 120	7	60, 920	5	44, 200
Accountant	1	14,080 7,040	1	7, 240	1	7, 240 23, 120
Attorney Branch chief Budget analyst Coordinator	6	7, 640 43, 240	3 14	14, 480 7, 240 22, 720 101, 560 21, 320	16 16	116, 640
Coordinator Director, business service center	1 3 4	7, 040 22, 320 29, 360	3 2	21, 320 15, 080 29, 360	3 4	21, 320 29, 360
Division chief Organization and methods examiner	1	7, 440	3	29, 300	3	21,720 7,640
Supply officerGrade 11. Range \$5,940 to \$6,940:	17	123,880	14	22, 520 14, 280 100, 860	1 14	7, 440 101, 860
Accountant Administrative officer	4	24, 360 6, 340	5 1	30, 950	5	30, 550
Attorney.	1 15	5, 940 93, 700	1 28	6, 540 6, 940	1 24	6, 540 6, 940 147, 960
Attorney Branch chief Budget analyst Coordinator	4	25, 560	1	172, 320	1	6, 140
Director, business service center Inspector	4 2	25, 760 12, 880	3 4	6, 140 19, 420 24, 960	3 7	19, 820 43, 180
Merchandising officer Organization and methods exam-	ī	5, 940	ī	5, 940	i	6, 140
iner	2	11, 880 6, 140	2	12, 080 6, 540	2	12, 280 6, 740
iner	1 1	5, 940 6, 940		5, 940 6, 940	1	6, 140 6, 940
Section chief	Z	11, 880 6, 940	3 3	18, 420 18, 820	3	18, 820 6, 940
Statistician Supply officer Training officer	19	114, 460	20 3	121, 200 19, 020	30	183, 600 13, 280
Training officer Grade 10. Range \$5,500 to \$6,250: Accountant			1	6, 250	1	6, 250
Accountant Branch chief Section chief	2	12, 000 5, 625	2	12, 250	2	12, 375
Section chief Grade 9. Range \$5,060 to \$5,810: Accountant	9	47, 290	13	70, 025	11	60, 160
Attorney Branch chief	5 3	25, 800	2 4	10, 995 20, 890	2 3	10, 995 16, 055
Budget analyst Chemist	3 2	16, 180 10, 620	2 3	10, 620 15, 930	3 4	15, 930 21, 365
Inspector Merchandising officer	39 3	208, 465 16, 180	35 4	189, 995 21, 615	57 7	306, 140 37, 295
Motor pool officer Organization and methods exam-	1	5, 060	4	20, 250	2	10, 630
Personnel officer	3	16, 805	1	5, 810 5, 310	1	5, 810
Placement officer Position classifier	3	5, 060 15, 180	3	5, 060 15, 430	1 4	5, 185 20, 615
Section chief	1 10	5, 810 54, 725 5, 060	3 2 7	11, 620 36, 795	17	5, 810 90, 020
Statistician Storekeeper Supervisor	1 5 2	25, 675	1 7 3	5, 185 35, 795	1 9 3	5, 310 46, 790
Supply officer Grade 8. Range \$4,620 to \$5,370	38 4	10, 870 204, 030 19, 605	41 7	16, 430 212, 805	62 6	16, 680 324, 190 30, 470
Grade 7. Range \$4,205 to \$4,955	174	795, 565	184	34, 590 836, 725	250	, 135, 505
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	28 235	115, 510	29 252	836, 725 119, 920	25 333	106, 615
Grade 4. Range \$3,175 to \$3,655	381	880, 055	378	959, 240		, 264, 640
Grade 3. Range \$2,950 to \$3,430		306, 705		314, 830		, 637, 485
	2.	204, 720 603, 300	2, 167	145, 585 491, 610	2,	, 740, 820 784, 670
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	-	13,060	3	7,660	3	7, 900
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	1 1	4, 490 3, 935	1 2	4, 490 7, 495 14, 320	$\frac{1}{2}$	4, 615 7, 695
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	3 1	10, 880 3, 374	4	14, 320 3, 454	4	14, 640 12, 456
Grade 1. Range \$2,500 to \$2,980.  Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490.  Grade 7. Range \$3,435 to \$4,035.  Grade 6. Range \$3,200 to \$3,680.  Grade 5. Range \$2,974 to \$3,454.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,252 to \$3,032.  Grade 2. Range \$2,420 to \$2,840.  Ungraded positions at annual rates:	31 102	89, 652 276, 171	29 100	3, 454 85, 992 275, 332 154, 281	38 171	113, 062 464, 444
Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates: Rates less than \$5,060		150, 851	58		46	127, 620
	74	238, 065	77	254, 789	111	374, 579
Total permanent, field	8,	309, 033		644, 923	2, 955 11,	, 120, 371
Deduct lapses	294. 1,	1 , 070, 098	27.4	1 107, 108	374. 1,	9 , 411, 471
Net permanent, field (average num-	1 000		9 096 /		2, 580.	1
ber, net salary)	7, 300.	, 238, 935	2, 236. 6 8,	537, 815		,708,900

DETAIL.	OF	DEDSONAT.	SERVICES-continued
DELAID	OB.	PERSUNAL	SERVICES—Continued

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions: Tem-			
porary employment	\$50,068	\$139, 707	\$142, 150
Regular pay in excess of 52 week base	28, 946	32, 948	42, 590
Payment above basic rates:			
Overtime and holiday pay	307, 948		
Night-work differential	384		
Payments to other agencies for reimburs-			
able details	4, 830		
All personal services, field	7, 631, 111	8, 710, 470	9, 893, 640
01 Personal services	8, 675, 267	9, 709, 263	10, 929, 157
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations	8, 420, 704	9, 564, 963	10, 929, 157
Obligations payable out of reimburse-	-,,	1,000,000	,,
ments from other accounts	254, 563	144, 300	
Total of foregoing schedule	8, 675, 267	9, 709, 263	10, 929, 157
	-,,	1 .,,	

### NATIONAL ARCHIVES AND RECORDS SERVICE

Operating Expenses, National Archives and Records Service, General Services Administration—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	918	936	1,048
Full-time equivalent of all other positions.	1	11	1
Average number of all employees	762	924	1,023
Average salaries and grades:			
General schedule grades: A verage salary	\$4, 179	\$4, 299	\$4, 318
Average grade	$\mathring{\text{GS}}$ -5.5	GS-5.7	GS-5.8
A verage grade Crafts, protective, and custodial grades:	***	***	
A verage salary	\$2,889 CPC-3.6	\$2,960 CPC-3.6	\$2,968 CPC-3.6
A verage grade Ungraded positions: Average salary	\$2,954	\$2,954	\$2, 954
Personal service obligations:			<del></del>
Permanent positions	\$3, 167, 968	\$3, 797, 966	\$4, 231, 438
Part-time and temporary positions Regular pay in excess of 52-week base	3, 270	32,000	2,000
Regular pay in excess of 52-week base— Payment above basic rates————————————————————————————————————	12, 106 41, 016	14, 834 990	. 16, 462 500
rayment above basic rates		990	
Total personal service obligations	3, 224, 360	3, 845, 790	4, 250, 400
Direct Obligations			
1 Personal services	3, 194, 005	3, 820, 790	4, 225, 400
2 Travel	31, 537	23, 340	36, 900
3 Transportation of things	106, 140 53, 935	92, 100 51, 200	92, 100 57, 065
5 Rents and utility services	211, 182	262, 000	439, 500
6 Printing and reproduction	54, 123	61, 700	64, 785
7 Other contractual services	405, 295 13, 075	259, 040 10, 000	631, 865 10, 000
Services performed by other agencies 8 Supplies and materials	487, 360	279, 365	640, 420
9 Equipment	83, 797	1, 500	43, 500
3 Refunds, awards, and indemnities 5 Taxes and assessments	735 6, 222	7, 165	8, 465
Total direct obligations.	4, 647, 406	4, 868, 200	6, 250, 000
Obligations Payable Out of Reimbursements From Other Accounts			
1 Personal services	30, 355	25,000	25,000
8 Supplies and materials	29, 907	20,000	20,000
Total obligations payable out of reimbursements from other ac-			
	60 969	45 000	45 000
counts	60, 262	45,000	45,000
Total obligations	4, 707, 668	4, 913, 200	6, 295, 000

	1952 actual		1953 e	stimate	1954 e	estimate	
Departmental:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	- Total salary	
Positions at rates in excess of \$14,800: Archivist of the United States General schedule grades: Grade 15. Range \$10,800 to \$11,800:	1	\$15,000	1	\$15,000	1	\$15,000	
Assistant Archivist of the United States Director, archival management	1	11, 050 11, 050	1	11, 050 11, 050	1	11, 300 11, 300	
Director, Federal Register Director, records management Director, Roosevelt Library	1 1	10, 800 11, 550 10, 800	1 1	11, 050 11, 800 11, 050	1 1	11, 050 11, 800 11, 050	
Executive director, National Historical Publications Commission	1	10, 800	1	10, 800	1	11,050	

				ued		
	1952	actual	1953	estimate	1954	estimate
epartmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600:	Num	salary	Num ber	salary	Num ber	salary
Assistant director, Federal Register. Chief, current records. Chief, records conters. Chief, records scheduling.	1 1 1	\$9, 600 9, 800 9, 800 9, 800	1 1 1	\$9,600 9,800 10,000 9,800	1 1 1	\$9, 800 10, 000 10, 000 10, 000
Grade 13. Range \$8,360 to \$9,360: Administrative officer Archivist	1 7	9, 360 63, 520	1 7	9, 360 63, 520	1 7	9, 360 64, 320
Assistant to director, archival management Chemist	1 1	8, 360 8, 360	1	8, 360	1	8, 560
Editor, Federal Register Editor, Territorial Papers Records management specialist	1	8, 360 8, 360 25, 080	1 1 2	8, 360 8, 360 16, 720	1 1 2	8, 560 8, 360 17, 120
Grade 12. Range \$7,040 to \$8,040: Archivist. Editor-attorney, Federal Register Historian Records management specialist	9 1 1 3	66, 760 7, 040 7, 240 21, 120	9 1 1 3	67, 560 7, 040 7, 240 21, 320	9 1 1 3	67, 760 7, 240 7, 440 21, 520
Grade 11. Range \$5,940 to \$6,940: Administrative assistantArchivistEditor.	$\begin{array}{c c} 1 \\ 22 \\ 5 \end{array}$	6, 140 140, 680 30, 300	1 21 5	6, 140 135, 940 30, 700	1 21 5	6, 340 136, 540 30, 900
Editor-attorney Librarian Records management specialist	3 1 4	18, 220 6, 140 23, 960	3 1 4	18, 420 6, 340 24, 360	3 1 4	18, 620 6, 340 24, 560
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1	12, 480 5, 185 128, 265	2 1 25	12, 680 5, 310 134, 200	1 25	12, 880 5, 310 134, 950
Archivist. Editorial specialist Historian Publications editor Records management specialist.	6	10, 120 10, 245 31, 235	2 2 6	10, 245 10, 495 31, 485	2 2 6	10, 370 10, 745 31, 610
Grade 8. Range \$4.620 to \$5.370.	í	15, 430 10, 620 4, 620	2 2 1	10, 370 10, 745 4, 745	2 2 1	10, 495 10, 870 4, 870
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	86 28	288, 700 12, 135 318, 325 94, 260 142, 190 12, 760	66 3 88 29	294, 780 12, 385 327, 770 98, 715	72 3 97 30	321, 760 12, 510 359, 835 102, 610
Grade 2. Range \$2,750 to \$3,230	43	142, 190 12, 760 4, 275	44 4 1	140, 280 12, 840 4, 400	44 4 1	140, 840 12, 920 4, 525
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	1 2	4, 490 7, 470 10, 160	1 2 3	4, 490 7, 570 10, 240	1 2 3	4, 490 7, 570 10, 320
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	6	19, 684 34, 280 35, 024	6 12 12	19, 844 34, 600 35, 288	18 12 12	55, 692 34, 920 35, 504
Total permanent, departmental	387 1 13. 8	, 791, 003 85, 946	387 1 12.8	, 794, 217 3 45, 657	415 1 13	, 901, 486 54, 776
Net permanent, departmental (average number, net salary)	373. 2 1	, 705, 057	374. 2 1	2 , 748, 560	402	, 846, 710
art-time and temporary positions: W. A. E. employmentegular pay in excess of 52-week baseayment above basic rates:	J	2, 334 6, 479		2,000 6,950		2,000 7,290
Overtime and holiday pay Night-work differential		921 456		490 500		500
All personal services, departmental ield:	1	, 715, 247	_===	, 758, 500	1	, 856, 500
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Deputy director, records management. Grade 13. Range \$8,360 to \$9,360: Deputy director, records management.	6	58, 800	10	97, 600	10	98, 600
mentRecords management specialist	4	33, 440 8, 360	4	33, 440	8	67, 080
Grade 12. Range \$7,040 to \$8,040: Records management specialist Grade 11. Range \$5,940 to \$6,940: Archivist	10	73, 800 49, 520	12 13	87, 280 79, 820	14 15	101, 960 91, 700
Records management specialistGrade 9. Range \$5,060 to \$5,810: Archivist	13	54, 460 68, 530	22	54, 460 115, 320	7 28	43, 180 147, 160
Records management specialist Technologist Grade 8 Pange \$4.620 to \$5.270	8	42, 355	7	36, 920 18, 980	6 1 4	32, 610 5, 060 18, 980
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,230	22 9 53	101, 010 36, 405 190, 230	31 9 63	143, 855 37, 030 233, 080	39 7 80	179, 120 29, 190 297, 550
		192, 265 340, 490 407, 670	60 104 119	206, 870 328, 435 372, 440	77 139 96	266, 265 447, 975 309, 145
Grade 6 Dange \$2,900 to \$2,600	1 2	3, 680 6, 268	1 1 1	3, 435 3, 760 3, 134	1 1 1	3, 535 3, 760 3, 214
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Positions at hourly rates: Rates equiva-		24, 230 171, 896 7, 890	8 61 2	24, 870 171, 752 5, 190	76 4	33, 760 217, 032 10, 100
lent to less than \$5,060	531	23, 629 1, 899, 548 1, 436, 637	549 2 10	23, 629 2, 081, 300 31, 894	633 2	23, 629 2, 430, 608 45, 87
Deduct lapses	142.4	436, 637	-10	01, 094	13	40, 87

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions: Temporary employment. Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay.	\$936 5, 627 39, 639	\$30, 000 7, 884	\$9, 172
All personal services, field	1, 509, 113	2, 087, 290	2, 393, 900
01 Personal services	3, 224, 360	3, 845, 790	4, 250, 400
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	3, 194, 005 30, 355	3, 820, 790 25, 000	4, 225, 400
Total of foregoing schedule	3, 224, 360	3, 845, 790	4, 250, 400

## ADMINISTRATIVE OPERATIONS

## Administrative Operations, General Services Administration—

OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services
1, 046	857	1,055	otal number of permanent positions
1, 018	801	$\frac{2}{902}$	ull-time equivalent of all other positions_ verage number of all employees
			verage salaries and grades: General schedule grades:
\$5, 234 GS-7.2	\$5, 376 GS-7.5	\$5, 251 GS-7.3	Average salary Average grade
			Crafts, protective, and custodial grades:
\$2, 777 CPC-3.2	CPC-3.2	\$2, 886 CPC-3.2	Average grade
	<del></del>		ersonal service obligations:
\$5, 304, 443	\$4, 299, 112	\$4, 738, 471	Permanent positions
20, 982	2, 100 17, 695	9, 491 21, 068	Part-time and temporary positions Regular pay in excess of 52-week base
		47, 126	Payment above basic rates Payment to other agencies for reimburs-
		10,908	able details
5, 325, 425	4, 318, 907	4, 827, 064	Total personal service obligations
			Direct Obligations
4, 884, 039	3, 837, 271 97, 385	4, 419, 221	Personal services
132, 900 6, 800	97, 385 6, 116	93, 179 9, 368	Travel
79, 700	61, 203	85, 546	Communication services
12, 800 99, 341	10, 698 70, 301	1, 238 122, 242	Rents and utility services Printing and reproduction
24, 500	21, 601	29, 035	Other contractual services Services performed by other agen-
52, 070	31, 786	5, 269 97, 051	cies Supplies and materials
2, 500	1 076	133, 186 6, 969	Equipment
1, 750 <b>3,</b> 600	1, 276 3, 113	4, 194	Taxes and assessments
5, 300, 000	4, 140, 750	5, 006, 498	Total direct obligations
			oligations Payable Out of Reimburse- ments From Other Accounts
441, 386	481, 636	407, 843	Personal services
1, 140 150	1, 050 125	272 126	Travel
6, 824	6, 585	3, 251	Communication services
31, 200	31, 200	36, 502	Rents and utility services
2, 075 1, 035	2, 075 954	2,455 $274$	Printing and reproduction Other contractual services
4, 329	3, 734	1,029	Supplies and materials
185 676	200 691	30, 079 325	Equipment. Taxes and assessments.
489, 000	528, 250	482, 156	Total obligations payable out of re- imbursements from other accounts.
5, 789, 000	4, 669, 000	5, 488, 654	Total obligations.

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: Positions at rates in excess of \$14,800: Administrator	Num ber	salary \$17, 500	Num- ber	salary \$17, 500	Num- ber	salary \$17, 500
Deputy administrator General schedule grades; Grade 17. Range \$13,000 to \$13,800; Administrative officer	1	15, 000 13, 000	1	15, 000 13, 000	1	15, 000 13, 200

## ADMINISTRATIVE OPERATIONS—Continued

## Administrative Operations, General Services Administration—Con.

DETAIL OF PERSONAL SERVICES—continued

	1952	952 actual 1953 estin		1953 estimate		stimate
partmental—Continued Jeneral schedule grades—Continued Grade 16. Range \$12,000 to \$12,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Tota salary
Comptroller	1	\$12, 200 12, 200	1 1	\$12, 400 12, 400	1	\$12, 400 12, 400
Director, management	î	12, 200	i	12, 400	î	12, 40
Accountant Administrative officer	$_{2}^{1}$	11, 050 21, 600	<u>-</u>	11, 050	<u>i</u>	11, 30
Assistant director, internal audit	<u>-</u>	'	2	21,600	2 4	22, 10 46, 20
Assistant general counsel Assistant to comptroller		47, 200	3 1	34, 400 11, 050	1	11, 05 11, 30
Associate general counselAttorney	$\frac{1}{2}$	11, 050 : 22, 100	1	11, 050	1	11, 30
Deputy comptroller Deputy director, management	1	22, 100 11, 800 11, 800 11, 050	1	11,800	1	11, 80
Director, accounting systems	1	11, 050	1 1	11, 800 11, 300	1	11, 80 11, 30
Director, accounts and reports Director, budget	1	10, 800 11, 800 11, 800	1	11, 050 11, 800	1	11, 05 11, 80
Director, compliance Director, contract settlement	1	11,800	1	11,800	1	11, 80
Director, credit and finance	1	11, 800 11, 800	1 1	11, 800 11, 800	1	11, 80
Director, information Director, internal audit	1	10, 800 11, 550	1	10, 800 11, 550	1	11, 05 11, 80
Director, office services and supply Director, organization and methods	1	11, 800 11, 800	1	11, 800	1	11, 80
Director, personnel	1 1	11, 550	1	11, 800 11, 550	1	11, 80 11, 80
Director, statistics and reports Division director	1	11.800	1	11, 800 10, 800	1	11, 80 10, 80
Member board of review Grade 14. Range \$9,600 to \$10,600:	2	22, 850	2	22, 850	3	35, 15
Accountant	10	99, 600	3	30,000	2	19, 60
Administrative officer Assistant director, compliance	1	10, 600	1	10, 600	1	10, 60 9, 60
Attorney	2	20, 200	2	20, 200	3 2	30, 00 19, 60
Branch chief	2	19, 400	2 3	19, 200 29, 400	4	39, 20
Deputy director, compliance Deputy director, information	1	10, 000 10, 000	1	10, 200 10, 000	1 1	10, 40 10, 20
Deputy division director Division director	$\frac{2}{1}$	20, 800 10, 000	î	10, 600	1	10, 60
Executive officer	1	9,600	1	9, 600	1	9, 80
Financial analyst Labor relations officer	1 1	10, 600 10, 600	- <del>-</del>	10, 600	1	9, 60 10, 60
Labor relations officer Organization and methods examiner Personnel officer	3 1	29, 800 9, 600	2	20,000	2	20, 40 9, 80
Position classifier	1	9,600	1	9,600 9,600	1	9,80
Program planning officer Records management officer	1 1	10, 200 9, 800	1	10, 400 9, 800	1	10, 40 10, 00
Special assistantStatistician	1 2	9, 200 21, 200	2	21, 200	2	21, 60
Supervising auditor————————————————————————————————————	<u>î</u>		1	10, 400	1	10,60
Grade 13. Range \$8,360 to \$9,360:	ļ	9,600	1	9,800		9, 80
AccountantAdministrative officer	$\begin{bmatrix} 22\\2\\3 \end{bmatrix}$	188, 720 17, 520	13	112, 280 8, 360	8	69, 68 8, 56
Auditor	3	26, 480	2 2 3	17, 320 17, 120	5 2	44, 20 17, 15
Auditor Branch chief		10 700	3	25, 280	2	17, 1
Budget analyst Financial analyst	$\frac{2}{2}$	16, 720 17, 720	2	17, 720	2	17, 92
Investigator Organization and methods examiner_	2	17.320	2 2	17, 720 17, 320	4 2	34, 84 17, 72
Personnel officer Placement officer	1	17, 320 8, 360 8, 560	ĩ	8.360	Ī	8, 5
Section chief			4	34, 240	3	26, 2
Security administrative specialist Space management officer	1 1	8, 560 8, 560	1	8, 760 8, 560	1	8, 7
Statistician Supply officer		8,960	.		. 1	9, 3
Training officer			1	8, 360	1	8, 3
Grade 12. Range \$7,040 to \$8,040: Accountant		43,640	3	22, 120	4	28, 5
Administrative officerAttorney	3	43, 640 21, 720 7, 440 50, 280	2	14, 280	$\begin{array}{c c} 2 \\ 2 \end{array}$	28, 5 14, 4 14, 8
Budget analyst Credit examiner	7	50, 280 7, 440	3	21, 920	3	22, 1
Employee relations officer	. 1	7, 040	1	7, 240	1	7, 2
Information and editorial specialist_ Investigator	7	51, 280	3	21, 520	1 3	7, 0 23, 5
Investigator Office services and supply specialist. Organization and methods examiner.	1 3	7, 240 21, 920	1 1	7, 640 7, 040	1	7, 6
Placement officer	. 1	7,040	1	7,040	1	7, 2
Position classifier Section chief.		15, 680	2 2	15, 480 14, 680	$\frac{2}{2}$	15, 6
Space management officer Special agent	. 1	7, 040 21, 320 14, 280	1 5	14, 680 7, 240 37, 600	1 3	7, 2 22, 5
Statistician	2	14, 280		or, 000		
Training officer					- 1	7, 0
Accountant	4	48, 520	6	37, 040 24, 960	13 4	78, 6
Attorney.	į	48, 520 24, 360 5, 940 30, 300			_ 3	17, 8
Attorney Budget analyst Claims examiner Credit examiner	5	30, 300 6, 140	3	18, 020 6, 140	3	78, 65 24, 30 17, 85 18, 25 6, 34
Credit examiner Investigator Organization and methods examiner.	4	26, 160			1	5, 9
	1	6, 540	1	6, 540	1	6, 74

DETAIL OF PERSONAL	SER	vices—	ontin	ued		
	1952	actual	1953	estimate	1954 €	estimate
Departmental—Continued General schedule grades—Continued Grade 11 Page 55 000 to \$5,000 Con	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Grade 11. Range \$5,940 to \$6,940—Con. Placement officer Position classifier Records officer	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$	\$6,140 11,880 6,140	$\begin{array}{c}1\\2\\2\end{array}$	\$6,140 11,880 12,080	$\frac{1}{2}$	\$6, 340 12, 280 12, 280
Section chief Supply officer Travel and transportation specialist	1 1	5, 940 6, 340		12, 280	2	12, 480
Grade 9. Range \$5,060 to \$5,810: Accountant Administrative assistant Budget analyst.	8 5 4	43, 605 26, 800 20, 615	7 4 4	38, 670 21, 990 20, 865	16 5 4	83, 585 28, 120 20, 615
Communications specialist Investigator Librarian Organization and methods exam-	1	5, 310 5, 560	î î	5, 435	1 1 1	5, 435 5, 060 5, 810
Records management specialist Space analyst	2	11, 120 5, 060	2 3 1	11, 120 15, 430 5, 060	3 3 1	16, 430 15, 555 5, 185
		5, 310 4, 620 159, 550 33, 985	1 34	4, 745 157, 220 21, 975	1 1 34	5, 060 4, 870 159, 220
Grade 8. Range \$4,620 to \$5.370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,410 to \$4,160 Grade 4. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,430	8 40 45 35	155, 090 157, 435 116, 930	36 35 23	21, 975 141, 260 120, 965 73, 130	6 40 44 26	26, 770 157, 920 151, 520 81, 900
Grade 4. Range \$2,750 to \$3,230	3	24, 960 9, 530	5 3	15, 990 9, 690	6 4	18, 740 11, 400 27, 680
Grade 3. Range \$2,552 to \$3,032  Total permanent, departmental  Deduct lapses	387 2 80. 1	37, 256 2, 361, 536 1 460, 108	312 1 40. 6	19, 544 , 944, 344 3 224, 732	363 2 9, 1	27, 680 2, 208, 635 53, 059
Net permanent, departmental (average number, net salary)	306. 9		271. 4	l , 719, 612	353, 9	)
Part-time and temporary positions: Part-time employment	· 1	2,794	, '	2,100		2, 155, 576
Temporary employment.  Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		1, 575 9, 078 13, 552		7, 496	1	8, 495
holiday pay	10, 908					
All personal services, departmental		1, 939, 335	1,729,208			2, 164, 071
Field: General schedule grades:						
Grade 15. Range \$10,800 to \$11,800: Comptroller Director, management	3 3	33, 150 34, 650	3 2	33, 150 23, 100	4 2	44, 450 23, 600
Director, management	10	23, 100 116, 250	10	116, 250	10 10	45, 950 117, 000
Assistant to regional director	.1 7	20, 800 68, 600 70, 600 80, 600	1 7 8 6	10, 400 69, 400 81, 200 60, 600	1 6 8 6	10, 600 60, 400 81, 600 61, 000
Grade 13. Range \$8,360 to \$9,360: Attorney Budget analyst	1	35, 240 8, 360	$\begin{bmatrix} 2\\1 \end{bmatrix}$	17, 320 8, 560	4 2	34, 440 16, 920
Division chief	14	8, 960 122, 640	1 11	9, 160 98, 160	1 15	9, 160 133, 800
Organization and methods examiner Personnel officer Grade 12. Range \$7,040 to \$8,040:	3	17, 120 25, 480	1 4	8, 960 34, 440	4	9, 160 <b>34</b> , 840
AccountantAdministrative officerAttorney	$\frac{2}{1}$	21, 720 14, 280 7, 040	2	14, 880	2	15,080
Branch chief Budget analyst Credit and finance officer	1	58, 720 29, 760 7, 240	6 2 1	43, 640 14, 880 7, 440	8 2 1	58, 720 14, 880 7, 640
Division chief Organization and methods examiner Personnel officer	10	73, 600 21, 320	10 1 1	7, 440 72, 800 7, 240 7, 240	9 3 1	66, 760 21, 720 7, 240
Placement officer Position classifier	$\frac{1}{2}$	7, 040 7, 040 15, 080	$\begin{bmatrix} 1\\2\\1 \end{bmatrix}$	7, 040 15, 080 7, 240	1 2 2	7, 240 15, 280 14, 480
Training officer Grade 11. Range \$5,940 to \$6,940: Accountant Administrative assistant	. [ L	30, 500 6, 540	4 3	24, 560 19, 220	1 2	6, 940 13, 480
Assistant personnel officer Attorney Branch chief	2	11, 880			1 1 5	6, 540 6, 940 <b>3</b> 0, 900
Budget analyst Classification analyst	$\begin{array}{c c} 2 \\ 1 \end{array}$	12, 080 6, 140	1 1	5, 940 6, 140	1 1	5, 940 6, 340
Credit and finance officer Division chief Employee relations officer	1	6, 940 6, 740 5, 940	1 1	13, 080 6, 940 6, 140	1 2 1	6, 940 13, 080 6, 140
Examiner Organization and methods examiner Personnel assistant	1 3	5, 940 17, 820 12, 280	1 2 1	6, 140 12, 280 6, 340	2 2	12, 480 12, 680
Placement officer Position classifier	3 5	18, 220 30, 300	5 3	24, 560 30, 900	4	24, 760 31, 100
Section chief Statistician Training officer		18, 420 36, 640	3 4 5	18, 620 23, 760 29, 700	5 2 6 9	12, 480 37, 640 54, 660
Grade 10. Range \$5,500 to \$6,250: Credit and finance analyst		6, 250	1	6, 250	1	6, 250
Grade 9. Range \$5,060 to \$5,810: Accountant	_ 6	32, 735	2	10, 745	2	10, 995

DETAIL OF PERSONAL	SER	VICES-C	ontin	ued		···- ·
	195	2 actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.		n- Total salary	Num ber	- Total salary	Nun ber	
Administrative assistant Assistant branch chief	4	\$21, 240	3	\$15,805	2	\$10, 495 5, 810
Attorney	2 3	10, 995			2	10,620
Branch chief Budget analyst	3	16, 430 10, 745	2 4	11,495 $21,740$	$\begin{vmatrix} 1\\3 \end{vmatrix}$	5, 810 16, 305
Classification analyst	2	5, 560	1	5, 685	1	5, 810
Credit and finance analyst	ī	5, 310	î	5, 435	î	5, 560
Division chief	1	5,060	1	5,060		·
Employee relations officer	2	10, 370	1	10,620	5	26,050
Investigator	1	5, 810	1	5, 810	1	5, 810
Organization and methods examiner Personnel officer	2	10,245 $11,245$	1	5,185 10,870	1	5, 310 11, 120
Placement officer	8	41, 895	2	21, 365	5	26, 925
Position classifier	2 2 8 7	36, 920	6	32, 235	2 5 7 2 1	37, 670
Property accountant	1	5, 810			2	10,870
Property officer	1	5,810	2	11,620	1	5, 810
Records officer Section chief	1 6	5, 060 30, 985	6	10, 870 31, 360	6	31, 235 31, 985
Supervisor	2	10,870	2	10, 995	3	16, 930
Grade 8. Range \$4,620 to \$5,370	4	19, 730	2	10, 115	2	10, 365
Grade 7. Range \$4,205 to \$4,955	51	232,660	44	202, 520	50	230, 870
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	20	84,775	18	75, 810	20	86, 525
Grade 5. Range \$3,410 to \$4,160	101	388, 095	74	287, 220 438, 550	90	349, 730
Grade 4. Range \$3,175 to \$3,655	164 107	569, 820 337, 270	126 93	299, 870	181 120	632, 915 381, 970
Grade 3. Range \$2,950 to \$3,430	24	71, 280	16	48, 150	120	57, 820
Crafts, protective, and custodial grades:		11,200	1	10, 100	1.0	01,020
Grade 3. Rangé \$2,552 to \$3,032	3	8,056	3	7, 976	3	8, 136
Total permanent, field	668	3, 155, 801	545 2	2, 651, 556	683	3, 246, 701
Deduct lapses	75	318, 758	15. 4	72,056	19.	97, 834
Net permanent, field (average num-	F02		500.6	,	cco	-
ber, net salary)	593	2, 837, 043	529. €	2, 579, 500	663.	, 3, 148, 867
Part-time and temporary positions:			1 1	, 515, 500	·	3, 140, 001
Temporary employment	İ	4,222				
W. A. E. employment	ļ	900		10, 199		12, 487
Regular pay in excess of 52-week base Payment above basic rates; Overtime and		11, 990		10, 199		12, 487
holiday pay		33,574				<b>-</b>
All personal services, field		2, 887, 729	2	2, 589, 699		3, 161, 354
01 Personal services	===	4, 827, 064	4	1, 318, 907		5, 325, 428
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations Reimbursable obligations		4, 419, 221 407, 843	8	3, 837, 271 481, 636		4, 884, 039 441, 386
Total of foregoing schedule		4, 827, 064	4	1, 318, 907		5, 325, 425

### STRATEGIC AND CRITICAL MATERIALS

### Strategic and Critical Materials, General Services Administration—

	Object classification	1952 actual	1953 estimate	1954 estimate
То	tal number of permanent positions	1, 087	926	1,013
	ll-time equivalent of all other positions erage number of all employees	858 858	896	1,001
	erage salaries and grades: Reneral schedule grades:			
`	Average grade	\$4,397 GS-6.2	\$4, 528 GS-6.3	\$4, 509 GS-6.1
C	Prafts, protective, and custodial grades: A verage salary	\$2,796	\$2, <b>9</b> 90	\$2, <b>9</b> 82
	A verage grade	CPC-3.2	CPC-3.6	CPC-3.6
Ţ	Ingraded positions: Average salary	\$2,832	\$2, 786	\$2, 786
01	Personal services: Permanent positions	\$3, 708, 142	\$3, 979, 190	\$4, 441, 224
	Part-time and temporary positions	27, 598	47, 000	50, 000
	Regular pay in excess of 52-week base	15, 775	15, 492	17, 358
	Payment above basic rates	90, 163	18, 800	20, 100
	imbursable details	650		
	_ Total personal services	3, 842, 328	4, 060, 482	4, 528, 682
$\frac{02}{03}$	Transportation of things	212, 243 19, 051	160, 425 3, 420	214, 550 5, 725
04 04	Communication services	86, 432	67, 187	77, 175
05	Rents and utility services	4, 269	4, 300	6, 600
$\frac{06}{07}$	Printing and reproductionOther contractual services	53, 151 41, 062	41, 984 56, 959	51, 492 59, 300
01	Services performed by other agen-	41,002	50, 505	55, 500
	cies.	4, 170, 776	9, 907, 996	5, 000, 000
08	Supplies and materials  Purchase and acquisition of mate-	67, 518	47, 544	66, 705
	rials	1,007,243,660	716, 081, 967	303, 781, 700
09	Equipment.	90, 604 34, 368, 603	28, 450 11, 897, 300	5, 000 28, 826, 700
10 13	Lands and structures Refunds, awards, and indemnities	900	11,091,000	20, 620, 100
15	Taxes and assessments	9, 387	1, 449	1, 871
	Obligations incurred	1, 050, 209, 984	742, 359, 463	342, 625, 500

DETAIL.	ΛW	PERSONAL	SEDVICES

Departmental: General schedule grades: Grade 18. Rate of \$14,800: Commissioner	Nu be		Num	estimate	1954	estimate
General schedule grades: Grade 18. Rate of \$14,800: Commissioner	b€					
Grade 18. Rate of \$14,800: Commissioner Grade 16. Range \$12,000 to \$12,800:	1		'   ber	ı- Total salary	Num	- Total
Grade 16. Range \$12,000 to \$12,800:	_ *	\$14,800	1	\$14,800	1	\$14,800
Liroetor storago and transportation	1	ψ11,000	1	12,000	1	12,000
Director, storage and transportation Grade 15. Range \$10,800 to \$11,800: Director, purchase and acquisition	1	10, 800	1	10, 800	1	11,050
Director, research and analysis	1 1	10, 800 10, 800	î	11, 050	1	11, 050
Director, rubber Director, storage and transportation Member, board of review	1	10,800		11 000		
Special assistant to the commis-	1	,	1	11, 800		
sioner Grade 14. Range \$9,600 to \$10,600:	1	,	1	11,800	1	11,800
Accountant Attorney Branch chief	5	49, 200 10, 400	1 1	10, 200 9, 800	1 1	10, 400 10, 000
Chief, purchase and sales	i	9, 600	. 1	9, 600	1	9, 800
Commodity analyst Deputy director	3 2	28, 800 19, 400	2 2	19, 600 19, 600	2 2	19, 600 19, 800
Disposal officer Economist Investigator	1	9, 800 9, 600	1	9,800	1	9, 800
Liaison officer Grade 13. Range \$8,360 to \$9,360:	1	9, 800 10, 600	1	10, 000 10, 600	1	10, 000 10, 600
Accountant	2	17, 320 25, 680	1	8,760	1	8, 960
Administrative officer	3	8, 360	1 1	8, 560 8, 560	1	8, 560 8, 560
Attorney Branch chief	3 3 1	25, 680 25, 080 9, 360	3	25, 480 25, 680 9, 360	2 3 1	17, 120
Attorney Branch chief. Budget analyst Commodity specialist	1 4	9, 360 35, 240	1 4	9, 360 <b>35, 44</b> 0	1 4	25, 680 9, 360 35, 840
Economist Information specialist	1 1	35, 240 8, 360 8, 360	1	8,360	1	8, 560
Inspector Investigator	3	25, 080 9, 360	3	25, 280	3	25, 680
Supervising purchasing agentGrade 12. Range \$7,040 to \$8,040:	4	34, 640	5	44,000	5	44, 600
AccountantAssistant administrative officer	7	50, 480 7, 040	4	29, 560 7, 240	4	30, 160 7, 240
Assistant chief, branch	$\begin{vmatrix} 2\\2 \end{vmatrix}$	14, 080 14, 480	2 2	14, 480 14, 680	2 2	14, 480
Attorney Budget analyst Commodity analyst	1	7, 040 7, 040	1	7, 040	1	15, 080 7, 240
Insurance examiner Inspector	1 4	7, 440	2	15, 480	2	15, 480
Investigator Organization and methods exam-	2	15, 080	3	22, 320	3	22, 720
iner Purchasing agent	1 4	7, 440 29, 160	1 3	7,440 $23,320$	1 3	7,640 $23,320$
Section chief. Special agent	2	15, 080 7, 040	5	37, 000	5	37, 400
Training officerGrade 11. Range \$5,940 to \$6,940:	i	8, 040				
AccountantAdministrative assistant	11 1	70, 140 5, 940	9	56, 860	9	58, 660 5, 940
Attorney	1 3	6, 940	1 1	5, 940 6 140	1	6, 140 6, 340
Budget analystIndustrial specialistInspector	3 10	17, 820 19, 520 61, 800	3	6, 140 19, 920 69, 140	3 12	19, 920 75, 480
Investigator	1 1 12	5, 940 71, 680	3 10	18, 020 61, 400	3 10	18, 620
Purchasing agent Section chief	7	44, 580	8	51,520	8	62, 200 52, 320 6, 940
Statistical officer Storage and space specialist	4	6, 940 23, 760	4	6, 940 24, 160	1 4	24, 560
Traffic management specialist Grade 10. Range \$5,500 to \$6,250:	1	5, 940	4	5, 940	1	6, 140
Assistant section chief Grade 9. Range \$5,060 to \$5,810:	3	17, 250	11	23, 125	4	23, 500
AccountantAdministrative assistant	14 3	73, 965 16, 180	$\begin{bmatrix} \frac{11}{2} \\ 1 \end{bmatrix}$	58, 785 11, 245	$\begin{array}{c c} 11 \\ 2 \\ 1 \end{array}$	60, 160 10, 620
Assistant section chief	1 2	5, 310	2	5, 060	2	5, 185
Claims examiner  Examiner	1	10, 620 5, 060	2	10, 870 10, 370 5, 185	2 1	11, 120 10, 620 5, 310
ExpediterInspection assistant	1 2	5, 310 10, 370	1 1	5, 435 5, 435	1 1	5, 560 5, 560
Inspector Personnel assistant	1 12	5, 185 61, 470	1 7	5, 310 36, 920	1 7	5, 435 37, 795
Purchasing agent Rubber pricing analyst	1 2	5, 810 10, 120				
Space inspection specialist  Special agent  Tracks management specialist	1 11	5, 810 59, 910	9	50, 665	2 13	10, 120 71, 530
Traffic management specialistGrade 8. Range \$4,620 to \$5,370	16 53	77, 545 240, 570	13 46	64, 935 211, 805	13 47	66, 185 220, 365
Grade 6. Range \$4,795 to \$4,545	1 109	4, 545 407, 490	1 88	4, 545 345, 080	1 97	4, 545 385, 145
Grade 4. Range \$3,470 to \$3,650	150 137	509, 180 421, 510	127 104	445, 625 330, 560	125 113	446, 155 363, 370
Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Rango \$3,795 to \$4,555.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,717 to \$3,655.  Grade 2. Range \$2,750 to \$3,230.  Grade 2. Range \$2,750 to \$3,230.	8	23, 120	6	19, 020	7	21, 170
Grade 3. Range \$2,552 to \$3,032	7	19, 544	4	11, 328	4	11,648
Total permanent, departmental Deduct lapses	$671 \\ 161$	3, 026, 794 745, 280	546 2 18. 1	, 536, 773 94, 337	570 2, 9.1	658, 738 44, 465
Net permanent, departmental (average number, net salary)	510		527. 9		560. 9	
Part-time and temporary positions: Part-		2, 281, 514 27, 508	2	, 442, 436 37, 000	2,	614, 273 40, 000
time employment Regular pay in excess of 52-week base		27, 598 10, 196		9, 577		10, 283
Payment above basic rates: Overtime and holiday pay Night-work differential		34,120 $75$				
Payments to other agencies for reimburs-		75 650				
able detailsAll personal services, departmental_		2, 354, 153		489, 013		664, 556
			I <del></del>		-1	

### STRATEGIC AND CRITICAL MATERIALS-Con.

### Strategic and Critical Materials, General Services Administration— Continued

DETAIL OF PERSONAL SERVICES—continued

		1952 actual		1953 estimate		1954 estimate	
Field:	Num	- Total	Num-	Total	Num-	Total	
General schedule grades:	ber	salary	ber	salary	ber	salary	
Grade 15. Range \$10,800 to \$11,800:	_	***	_			-	
Supply representative Grade 14. Range \$9,600 to \$10,600;	2	<b>\$22</b> , 600	2	<b>\$21</b> , 850	2	<b>\$</b> 22, 100	
Assistant deputy regional director	1	9, 600	3	28, 800	3	29,000	
Supply representative	i	9, 600	2	19, 200	2	19,600	
Grade 13. Range \$8,360 to \$9,360:	_	,, ,,,,,	_	-0, -00	_	20,000	
Administrative officer	1	8, 560	1	8,760	1	8,760	
Director, division	4	33,640	4	34, 240	4	34, 440	
Branch chief	2	14,080	2	14,480	2	14, 480	
Director, division	4	28, 960	4	29, 360	1 4	29, 760	
Inspector		14, 680	ŝ	21, 920	ŝ	22, 120	
Stockpile depot manager	<b></b> -		1	7,040	1	7,040	
Grade 11. Range \$5,940 to \$6,940:	١.	01.100				04.000	
Branch chief Chief chemist	4	24, 160 5, 940	4	24, 560 6, 140	4	24, 960	
Director, division	2	12,680	1 2	13, 080	1 2	6, 140 13, 080	
Inspector	6	36, 240	6	37,040	6	37, 440	
Placement officer	ĺ	6, 340					
Purchasing agent	1	5, 940	1	6, 140 13, 080	1	6, 140 13, 080	
Section chief	2	12,880	2	13, 080	2	13, 080	
Stockpile depot manager	4 1	24, 560	4	24, 760	8	48, 920	
Supply officer Grade 10. Range \$5,500 to \$6,250:	1	5, 940	1	6, 140	1	6, 340	
Inspector	12	67,000	11	62,875	12	69, 750	
Accountant	1	5. 185	1	5, 310	1	5, 435	
Administrative assistant	Î	5, 185 5, 310	î	5, 435	i	5, 560	
Branch chief	1	5, 185	1	5, 310	1	5, 435	
Chemist		36, 670	7	37,545	7	38,420	
Inspector Section chief	49	265, 940	38 2	210, 905	43	239, 205	
Stockpile depot manager	2 4	10,870 $22,115$	4	10,995 $21,865$	2 5	11,120 $27,300$	
Grade 8 Range \$4 620 to \$5 370	i	4 745	1	4,870	i	4, 995	
Grade 7. Range \$4,205 to \$4,955	46	4, 745 203, 180	43	193, 940	48	220, 340	
Grade 7. Range \$4,205 to \$4,955	2	8, 215	2	7,590	2	7,840	
Grade 5. Range \$3,410 to \$4,160	49	176, 215	43	157,630	47	176, 270	
Grade 4. Range \$3.175 to \$3.655	50	171, 310	40	137, 960	43	150, 045	
Grade 3. Range \$2,950 to \$3,430	99 36	304, 970 103, 400	89 30	274, 200 87, 700	127 32	393, 340 95, 680	
Crafts protective and enstedial grades.		103, 400	30	01, 100	32	95, 050	
Grade 7. Range \$3,435 to \$4,035	Í		1	3, 435	1	3, 535	
Grade 5. Range \$2,974 to \$3,454	1	3, 134	Ī	3, 214	1	3, 294	
Grade 7. Range \$3,435 to \$4,035. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032.	1	2,830	2	5,660	2	5, 820	
Grade 3. Range \$2,552 to \$3,032	5	13, 640	4	11, 168	4	11, 488	
Ungraded positions at annual rates: Rates less than \$5,060	10	28, 323	16	44, 580	16	44, 580	
• •							
Total permanent, field	416 1	, 714, 637 288, 009	380 1,	608, 777		862, 852	
Deduct lapses	70. 8	288,009	16.8	72, 023	8.3	35, 901	
Net permanent, field (average num- ber, net salary)	345. 5	i	363. 2		434. 7		
D. 4 45 3 4	1	, 426, 628	1,	536, 754	1	826, 951	
Part-time and temporary positions:			İ	10.000		10.000	
Fart-time employment Regular pay in excess of 52-week base		5, 579		10,000 5,915		10,000 7,075	
Payment above basic rates:		0,018		5, 510		1,010	
Living and quarters allowance	i	14, 892		18,800	1	20, 100	
Overtime and holiday pay	l	41,076					
All personal services, field	1	, 488, 175	1,	571, 469	1	864, 126	
01 Personal services	3	, 842, 328	4.	060, 482	4	, 528, 682	
			<u> </u>		<u> </u>		

### **MISCELLANEOUS**

Sites and Planning, Public Buildings Outside the District of Columbia, General Services Administration—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	7 7	7 7	7 7
Average salaries and grades: General schedule grades: Average salary. Average grade	\$4,959 GS-7.3	\$5, 068 GS-7.3	\$5, 138 GS-7.3
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	\$34, 715	\$35, 480	\$35, 965
	133	1 <b>3</b> 7	139
Total personal services.  7 Travel Communication services. Frinting and reproduction. Total personal services. Communication services. Performed by Construction services.	34, 848	35, 617	36, 104
	6, 356	7, 500	7, 500
	331	500	500
	11, 858	10, 000	10, 000
	26, 840	46, 383	36, 874
ices, public buildings, General Services Administration"  10 Lands and structures  Obligations incurred	81, 084	300, 000	300, 000
	1, 280, 825	1, 600, 000	1, 625, 228
	1, 442, 142	2, 000, 000	2, 016, 206

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		e 1954 estima	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num-	Total salary
Grade 13. Range \$8,360 to \$9,360: Engineer Grade 11. Range \$5,940 to \$6,940:	1	\$8, 560	1	\$8,760	1	\$8,760
Architect	1	6,740	1	6,940	1	6, 940
Grade 5. Range \$3,410 to \$4,160	1	3, 535	1 1 1	3,660	1 1	3, 785
Grade 4. Range \$3,175 to \$3,655	1 1 1	3, 575 3, 110	1	3, 655 3, 190	1 1	3, 655 3, 270
Total permanent, departmental (average number, net salary)Regular pay in excess of 52-week base	5	25, 520 98	5	26, 205 101	5	26, 410 102
All personal services, departmental.		25, 618		26, 306		26, 512
Field: General schedule grades: Grade 11. Range \$5,940 to \$6,940: Realty officer Grade 4. Range \$3,175 to \$3,655	1 1	5, 940 3, 255	1 1	5, 940 3, 335	1 1	6, 140 3, 415
Total permanent, field (average number, net salary)	2	9, 195 35	2	9, 275 36	2	9, 555 37
All personal services, field		9, 230		9, 311		9, 592
01 Personal services		34, 848		35, 617		36, 104

### REVOLVING AND MANAGEMENT FUNDS

Construction Services, Public Buildings, General Services Administration—

Schedule A-1. Accrued expenditures by objects

. Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	600	497	497
	535	492	491
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade	\$5, 633	\$5,805	\$5,810
	GS-8.5	GS-8.8	GS-8.8
	\$2, 997	\$2,971	\$2,980
	CPC-3.2	CPC-3.0	CPC-3.0
Expenditures Payable Out of Reimburse- ments From Other Accounts			
01 Personal services: Permanent positions. Regular pay in excess of 52-week base. Payment above basic rates. Excess of annual leave taken over leave earned.	\$2, 964, 149	\$2,807,589	\$2,807,579
	12, 807	10,911	10,921
	2, 093	2,000	2,000
	44, 708	-45,000	-45,000
Total personal services	2, 934, 341	2, 775, 500	2, 775, 500

Schedule A-1. Accrued expenditures by objects-Continued

Object classification	1952 actual	1953 estimate	1954 estimate
Expenditures Payable Out of Reimbursements From Other Accounts—Continued			
02 Travel	\$8,514 1,012 54,998	\$10,000 1,000 55,000	\$10,000 1,000 55,000
06 Printing and reproduction Other contractual services	14, 880 22, 193	15, 000 25, 000	15, 000 25, 000
08 Supplies and materials 09 Equipment 15 Taxes and assessments	7, 099 5, 000 1, 981	7,500	7,500 2,000
Total accrued expenditures	3, 050, 018	2,891,000	2,891,000

		actual	1953 es	stimate	1954 estimate		
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, design.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Chief, design Chief, mechanical engineer Consulting engineer	1 2	9, 800 20, 800	3	\$31, 200	3	\$31, 200	

DETAIL OF PERSONA	L SER	vices-	contin	ued		
	1952	actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Construction engineer Organization and methods exami-	1	<b>\$</b> 9,600	1	\$9,800	1	<b>\$</b> 9, 800
nerSupervisory architect	1 2	9,600 20,400	1	9,800 9,800	1	9,800 9,800
Supervising structural engineer Grade 13. Range \$8,360 to \$9,360:	1 4	10, 600				
AccountantArchitect	4	34, 640 35, 840	4	36, 240	4	36, 240
Assistant chief, design	1	8, 560	1	36, 240 8, 760 8, 760 35, 040	1	36, 240 8, 760 8, 760
Assistant chief, projects and sites	1 3	8,560 26,080	1 4	8, 700 35, 040	1 4	35, 040
Engineer	24	208, 640	23	202, 280	23	202, 280
Head, project survey section Head, site acquisition section	24 1 1 1	8, 560	1	8, 760	1	8, 760
Site planner	i	8, 560 8, 360				
Supervisory architect	4	35, 440	4	35, 840	4	35, 840
Supervising structural engineer	1	9, 360	1	9, 360	1	9,360
Grade 12. Range \$7,040 to \$8,040: Accountant	6	44, 040	1		ļ	
Architect	43	44, 040 322, 120	40	301,000	40	301,000
Attornev			1	7, 240	1	7, 240
Budget analyst Engineer	1 49	7, 040 366, 160	1 52	7, 240 394, 080	$\frac{1}{52}$	7, 240 394, 080
Organization and methods exami-	1	7, 040	1	7, 240	1	7, 240
ner Special assistant Grade 11. Range \$5,940 to \$6,940:	1	7,040		<del>-</del>	- <i>-</i>	
Accountant	8	51,720	2	12, 480	2	12,680
Administrative analyst			1	12, 480 6, 340	1	6, 340
Administrative assistant	1	6, 540	59	070 000	59	070 000
ArchitectChief, miscellaneous services	57 1	363, 380 6, 340	1	378, 060 6, 540	1	378, 060 6, 540
Engineer.	50	326,000	44	287, 560	44	287, 560
Librarian	1	6, 540			~	
Grade 9. Range \$5,060 to \$5,810: Accountant	12	66 095	1	5, 185	1	5 310
Administrative assistant	2	66,095 $10,745$	2	10,870	2	5, 310 10, 870
Administrative law clerk	1	5, 685 141, 935	1	5, 810 121, 695	1	5, 810 121, 695
ArchitectAttorney	26 1	5 810	22 1	5, 810	22 1	5, 810
Engineer	24	5, 810 129, 840	24	130, 440	24	130, 440
Grade 8. Range \$4,620 to \$5,370	3	15, 730	3	15, 230	3	15,355
Grade 7. Range \$4,205 to \$4,955	52 14	238, 435	37 10		37 10	170, 445
Grade 5. Range \$3,410 to \$4,545	45	60,005 174,700	34	134, 565	34	44, 200 134, 940
Grade 4. Range \$3,175 to \$3,655	73	252, 495	58	201,670	58	202, 150
Grade 3. Range \$2,950 to \$3,430	48	252, 495 151, 640 22, 130	35	44, 200 134, 565 201, 670 112, 130 15, 670	35	202, 150 112, 610 15, 670
Engineer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,410 to \$3,455 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 8. Range \$2,750 to \$4,490.	7	22, 130	5	10,070	5	15, 670
Grade 8. Range \$3,740 to \$4,490	1	4,240				
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	17 1	49, 864 2, 840	17	50, 504		50, 664
Total permanent, departmental	600	- <del>-</del>	497		497	
10tal politicity, departmental.		329, 949	2	836, 899	2	, 839, 589
Deduct lapses	64. 7	005 000	5	00.010	6	00.010
		365, 800		29, 310		32, 010
Net permanent, departmental (av-						
erage number, net salary)	535.3	004 140	492	007 500	491	007 570
Regular pay in excess of 52-week base	2,	964, 149 12, 807	2	, 807, 589 10, 911	2	, 807, 579 10, 921
Payment above basic rates: Overtime		12,001		10,011		10,021
and holiday pay		2, 093		2,000		2,000
Excess of annual leave taken over leave earned		-44, 708		-45,000		<b>-45, 000</b>
01 Personal services	2,	934, 341	2	775, 500	2	, 775, 500

## General Supply Fund, General Services Administration— Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1954 estimate	
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	298 412 13 14 257 386		498 49 508
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade  Direct Expenditures	\$3,871	\$3,763	\$3,785
	GS-4.8	GS-4.8	GS-4.7
	\$3,290	\$3,193	\$3,199
	CPC-5.1	CPC-4.7	CPC-4.6
08 Supplies and materials	\$11, 970, 605	\$548, 480	\$9, 225, 000
	1, 152, 457	300, 000	400, 000
	13, 123, 062	848, 480	

### SCHEDULE A-1. Accrued expenditures by objects-Continued

	Object classification	1952 actual	1953 estimate	1954 estimate
E	xpenditures Payable Out of Reimburse- ments From Other Accounts			
01	Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates Excess of annual leave earned over leave taken	\$812, 618 43, 967 3, 820 27, 242 31, 344	\$1, 204, 119 44, 178 5, 131 50, 172	\$1, 485, 662 156, 240 6, 203
02 03 04 05 06 07 08	Travel Travel Transportation of things Communications. Rents and utility services. Printing and reproduction Other contractual services Supplies and materials. Materials supplied to other agencies. Refunds, awards, and indemnities. Taxes and assessments.	918, 991 1, 931 14, 580 641 96, 604 9 247, 134 8, 740 126, 337, 784 2, 568 2, 964	1, 303, 600 3, 600 18, 400 2, 800 96, 800 1, 000 383, 500 12, 700 165, 042, 323 2, 800 3, 245	1, 709, 400 3, 800 22, 000 2, 850 96, 800 1, 550 554, 950 15, 600 216, 515, 418 3, 950 4, 450
	Total expenditures payable out of reimbursements from other accounts  Total accrued expenditures	127, 632, 032	166, 870, 768 167, 719, 248	218, 930, 768 228, 555, 768

### DETAIL OF PERSONAL SERVICES

	1902	actual	1953	estimate	1954	estimate
Field:	Num		Num		Nun	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 11. Range \$5,940 to \$6,940:  Production officer	1	\$5, 940	1	\$5, 940	1	\$6, 140
Production officer	2	11, 120	2	11, 370	1	5, 685
Grade 8. Range \$4,620 to \$5,370	ī	5, 370	ī	5, 370	î	5, 370
Grade 7. Range \$4,205 to \$4,955		-,	5	21, 025	6	25, 855
Grade 6. Range \$3,795 to \$4,545	4	15, 930	2	8, 340	2	8, 590
Grade 5. Range \$3,410 to \$4,160	1	3, 535	3	10, 605	3	10, 980
Grade 4. Range \$3,175 to \$3,655	3 8	10, 725	3	10,805	3	10, 885
Grade 3. Range \$2,950 to \$3,430	8	26, 720	16	50, 960	17	55, 190
Grade 2. Range \$2,750 to \$3,230	2	5, 820		<del>-</del>		
Craft, protective, and custodial grades:		-	ļ			
Grade 10. Range \$4,565 to \$5,315	1	4,690	1	4, 815	1	4, 940
Grade 9. Range \$4,150 to \$4,900	5	23,625	7	32, 550	7	33, 425
Grade 8. Range \$3,740 to \$4,490	9	37, 785	9	38, 910	9	40, 035
Grade 7. Range \$3,435 to \$4,035	75	282, 425	79	303, 665	92	356, 220
Grade 6. Range \$3,200 to \$3,680	43	147,040	47	163, 280	62	215,040
Grade 5. Range \$2,974 to \$3,454	11	35, 914	18	57, 612	26	82, 844
Grade 4. Range \$2,750 to \$3,230	44	134, 280	57	173, 550	58	180, 860
Grade 3. Range \$2,552 to \$3,032	88	242, 256	161	435, 592	209	570, 968
Total permanent, field	298	993, 175	412 1	. 334, 389	498 1	1, 613, 027
Deduct lapses	54. 2	180, 557		130, 270	39	127, 365
Net permanent, field (average num-						
ber, net salary)	243.8		371.6		459	
Part-time and temporary positions: Tem-		812, 618	1	, 204, 119	. ]	1, 485, 662
porary employment		43, 967		44, 178		156, 240
porary employment Regular pay in excess of 52-week base		3, 820		5, 131		6, 203
Payment above basic rates: Overtime		•		· (		,
and holiday pay		27, 242				
Excess of annual leave earned over leave						
taken		31, 344		50, 172		61, 295
01 Personal services		918, 991	1	, 303, 600	1	1, 709, 400

### Working Capital Fund, General Services Administration—

### SCHEDULE A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	171	175	175
	159	157	156
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary. Average grade Ungraded positions: Average salary.	\$3, 664	\$3,720	\$3,749
	GS-3.9	GS-4.0	GS-4.0
	\$2, 650	\$2,662	\$2,690
	CPC-3.2	CPC-3.1	CPC-3.1
	\$3, 769	\$3,869	\$3,905

# Working Capital Fund, General Services Administration—Con. Schedule A-1. Accrued expenditures by objects—Continued

Object classification	1952 actual	1953 estimate	1954 estimate
Expenditures Payable Out of Reimburse- ments From Other Accounts			
01 Personal services: Permanent positions	<b>\$</b> 569 <b>,</b> 994	\$579, 272	\$579, 770
base Payment above basic rates Excess of annual leave earned over	2, 180 5, 901	2, 228 6, 000	2, 230 6, 000
leave taken	6, 768	2, 500	2,000
Total personal services	584, 843 17 9, 309	590, 000 100 10, 000	590, 000 100 10, 000
08 Supplies and materials	170, 917 25, 053	177, 125 20, 000	182, 000 20, 000
Total accrued expenditures	790, 139	797, 225	802, 100

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1952 actual 1953 estimate 1954 estimat		stimate
Departmental: General schedule grades:	Num- ber	· Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 14. Range \$9,600 to \$10,600: Printing and publications specialist- Grade 12. Range \$7,040 to \$8,040:	1	\$10, 200	1	\$10, 400	1	\$10,600	
Chief, printing section	1	7,440	1	7,640	1	7,840	
Grade 11. Range \$5,940 to \$6,940: Chief, reproduction section Grade 10. Range \$5,500 to \$6,250:	1	5, 940	1	5, 940	1	6, 140	
Assistant chief, branch			1	6,000	1	6, 125	
Chief, shop operations unit	1	5, 625	1	5, 750	1	5,875	
Chief, photographic services unit	1	5, 435	1	5, 435 5, 060	1	5, 560 5, 185	
Illustrator Printing and publications officer	1	5, 185 5, 060	1	5, 185	i	5, 310	
Printing specialist Grade 8. Range \$4,620 to \$5,370	1	5, 185 4, 995	1	5, 310 5, <b>12</b> 0	$\begin{array}{ c c c c }\hline & 1 \\ & 1 \end{array}$	5, 435 5, 245	

### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 €	estimate	1954 e	stimate
Departmental—Continued	Num ber	- Total salary	Num ber	- Total salary	Num- ber	· Total salary
General schedule grades—Continued Grade 7. Range \$4,205 to \$4,955	6	\$28,855	6	\$29, 230	6	\$29,605
Grade 6. Range \$3,795 to \$4,545		2:-2:-	1	4, 170	1	4, 295
Grade 5. Range \$3,410 to \$4,160	13	51,705	13	51,955	13	52, 205
Grade 4. Range \$3,175 to \$3,655	10	34,870	10	35, 190	10	35, 350
Grade 3. Range \$2,950 to \$3,430	37	121, 350	37	122, 390	37	122,630
Grade 2. Range \$2,750 to \$3,230	26	79, 120	26	79, 280	26	79,600
Grade 1. Range \$2,500 to \$2,980.	1	2,740	1	2,820	1	2,900
Crafts, protective, and custodial grades:			İ			
Grade 6. Range \$3,200 to \$3,680	1	3,680	1	3,680	1	3,680
Grade 3. Range \$2,552 to \$3,032	12	30,768	12	31, 168	12	31, 488
Grade 2. Range \$2,420 to \$2,840			1	2, 420	1	2,490
Wage board grades:			ļ	·		
Grade 19. Range \$4,805 to \$5,554	1	5, 304	2	10, 858	2	11, 108
Grade 18. Range \$4,638 to \$5,387	2	10,276	2 2	10, 526	$\frac{2}{2}$	10,775
Grade 17. Range \$4,493 to \$5,200	2	9,673	2	9,903	2	10, 103
Grade 16. Range \$4.326 to \$5,013	4	18, 907	4	19, 367	4	19,567
Grade 15. Range \$4,160 to \$4,805	1	4, 368	1	4, 597	1	4,597
Grade 14. Range \$3,994 to \$4,618	8	35,072	8	35,696	8 5	35, 876
Grade 13. Range \$3,827 to \$4,430	5	20, 965	5	20, 965	5	21, 145
Grade 12. Range \$3,682 to \$4,264	5	19, 553	5	20, 301	Š	20, 488
Grade 11. Range \$3,515 to \$4,077		3, 890	ĭ	4, 077	l ĭ	4, 077
Grade 9. Range \$3,182 to \$3,682	5	17, 161	5	17, 495	5	17,662
Grade 8. Range \$3,016 to \$3,494		26, 227	8	26, 559	8	26, 725
Grade 7. Range \$2,870 to \$3.328		21, 736	7	22, 028	7	22, 174
Grade 4. Range \$2,371 to \$2,746	6	15, 351	6	15, 601	6	15, 726
Grade 4. Range \$2,371 to \$2,740					l i	2, 558
Grade 3. Range \$2,205 to \$2,558	1	2, 558	1	2, 558		2, 000
Total permanent, departmental Deduct:	171	619, 194	175	644, 674	175	650, 1 <b>3</b> 9
Lapses	12. 4	44,745	18	65,402	18.9	70, 369
Savings due to use of former pay scales			ļ			
for part of year		4, 455				
Net permanent, departmental (av-						
erage number, net salary)		569, 994 2, 180	157	579, <b>272</b> <b>2,</b> 228	156. 1	579, 770 2, 230
holiday pay		5, 901		6,000		6,000
takentaken		6,768		2, 500		2,000
01 Personal services		584, 843		590,000		590,000

### HOUSING AND HOME FINANCE AGENCY

### CURRENT AUTHORIZATIONS

## OFFICE OF THE ADMINISTRATOR

## Salaries and Expenses, Office of the Administrator, Housing and Home Finance Agency—

ORLIG	ATTONS	RV	ORTECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	914 742	805 710	775 712
Average salaries and grades: General schedule grades: Average salary	\$6,246	\$6, 421	\$6,464
Average grade	ĞŠ-8.8	GS-9.1	GS-9.1
01 Personal services: Permanent positions. Regular pay in excess of 52-week	\$4,604,400	\$4, 362, 539	\$4, 409, 502
Payment above basic rates	17, 807 7, 799	16, 861 4, 600	17, 037 3, 461
Total personal services	4, 630, 006 218, 224	4, 384, 000 254, 850	4, 430, 000 263, 700
03 Transportation of things	$\begin{array}{c} 6,754 \\ 121,657 \end{array}$	7, 500 102, 000	8, 900 100, 700
05 Rents and utility services	105, 653 82, 860	107, 400 88, 300	107, 400 111, 500
neous Services performed by other agen-	55, 173	40, 200	44, 300
cies	347, 143	156, 500	345,000
08 Supplies and materials	57, 872 10, 862 25	52, 300 16, 000	56, 200 38, 700
15 Taxes and assessments	4, 813	5, 450	5, 800
Total obligations	5, 641, 042	5, 214, 500	5, 512, 200

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1053 0	stimate	1054 4	estimate
	1002		1300 0	Stillage	1801 0	Stimate
	Num-	- Total	Num-	· Total	Num-	- Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:	1	•		•	"	
Administrator	1	\$17,500		\$17,500	1	\$17,500
Deputy administrator	1	15,000	1	15,000	1	15,000
Division director	2 -	30,000	2	30,000	2	30,000
Commissioner	1	14,800	1	14, 800	1	14,800
General schedule grades:	ĺ		į.	,	1	, -
Grade 16. Range \$12,000 to \$12,800:	1		1			
Assistant administrator	2	24, 200	2	24, 200	2	24,600
Grade 15. Range \$10,800 to \$11,800;		,		,	-	,
Division director	1		1	10,800	1	10,800
Deputy assistant administrator	1	11, 300	Î	11,300	î	11, 550
Special assistant.	3	33, 150	î	11, 550	ĺ	11, 800
Associate general counsel	ı š	35, 400	3	35, 400	3	35, 400
Branch head.		80,600	6	69, 300	7	80, 350
Staff head		45, 450	4	45, 450	4	45, 950
Assistant division director	ì	11, 800	i	11,800	1	11, 800
Chief, compliance and special in-	1 ~	11,000	1 ^	11,000	1 -	11,000
vestigations	1	10,800	1	10,800	1	11,050
Principal accountant	i	10, 800	l i	10, 800	l i	11, 050
Statistician		10, 800	*	10,000		11,000
Area supervisor	1 -	10,000	4	43, 200	4	43, 200
Grade 14. Range \$9,600 to \$10,600:			1 *	40, 200	7	10, 200
Division director	2	20,000	1	10,600	1	10,600
Special assistant	5	50, 200	4	40,000	3	30, 600
Branch head	5	50, 200	4	41, 400	4	41, 400
Staff head	3	29,000	3	29, 000	i	10,000
International housing adviser	ı	10,000	1	10,000	i	10, 000
Racial relations adviser.		10, 200	i	10, 400	i	10, 200
Assistant general counsel		10, 200	i	10, 400	1	10, 400
Principal land attorney	i	10, 200	1	10, 400	ĺ	10, 400
Principal finance attorney		10, 200	i	10, 400	l i	10, 400
Executive officer		29, 400	2	20, 200	2	20, 200
Program representative	1	9,600	1	9,800	1	9,800
Statistician	3	30, 400	2	9, 800 20, 400	2	9, 800 20, 800
Commodity industry analyst		9, 600	1	9, 600	1 1	
Housing economist		19, 800	1 1		2	9,800
	2			9,800		19,600
Credit and finance specialist		20,000	1	10, 200	1	10, 200
Attorney		19, 400	2	19,600	2	19,800
Program analyst		9,600	1	9, 800	2 3	19, 400
Engineer		70,600	4	40, 200	3	29, 600
Accountant		20 000	1	10, 400	1	10, 400
Urban planning adviser	3	29, 200	3	29, 600	3	29, 800
Architect.	2	20, 400	1	10, 200	1	10, 400
Budget analyst	2	19,600	2	19,600	2	20,000
Organization and methods specialist.		9,600	1	9, 800	1	9, 800
City planning engineer	1	9,600	1	9,800	1	9, 800
Area supervisor		40,000	} <del>-</del>			
Section chief	2	20, 200	2	20, 200	1 1	9, 800

### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 estimate		1954 estimate	
Departmental—Continued General schedule grades—Continued Gradet Bores 60 600 to 210 600. Continued	Num- ber	· Total salary	Num- ber	Total salary	Num ber	- Total
Grade 14. Range \$9,600 to \$10,600—Con. Assistant area supervisor Agency personnel officer	1	\$10, 200	4 1	\$38, 400 9, 800	4	\$38, 400 9, 800
Urban redevelopment specialist Building code specialist Grade 13. Range \$8,360 to \$9,360:	1	10,600 9,600	1	9, 800	1	9, 800
City planning engineer Branch head	1	8, 960 9, 360	1 1	9, 160 9, 360	1	9, 160 9, 360
Program analyst International housing adviser	2 1	16, 920 9, 360	2	17, 120	2	9, 360 17, 320 8, 360
Racial relations adviser Statistician Assistant program representative	1 5 1	8, 960 43, 200 8, 960	1 2	9, 160 17, 320	1 4	9, 160 <b>34</b> , 240
Commodity industry analyst Housing economist	4	35, 440 36, 040	3 3	27, 080 26, 880	2 3	18, 320 27, 080
Credit and finance specialist Engineer.	$\frac{1}{12}$	8, 560 105, 720	114	8, 760 123, 440	1 14	27, 080 8, 760 124, 840 44, 200
Urban planning adviser Municipal finance specialist	5 2	44,000 18,320 18,720	5 1	43, 800 9, 360	5 1	44, 200 9, 360
Land acquisition specialist Special assistant	2 1	8, 560	1	9, 360 8, 560	2	9, 360 17, 720 8, 760 26, 280
Architect Technical information specialist Field representative	5	43, 200 8, 360	3	26, 080 8, 360	3 2	16, 920
Field representative Financial economist Budget analyst	11 1	96, 160 8, 560	10	88,600	10	89, 600 8, 360 18, 320
Executive officer  Defense liaison officer	2 1	17, 920 9, 360 8, 960	2 1	17, 920 9, 360	2 1	9, 360
Organization and methods specialist	1 2	17, 320	1 3	8, 960	3	26, 080
Information specialist Attorney	5	44 400	5 16	25, 880 44, 800 144, 560	5 17	45, 400 153, 720 9, 360
Urban redevelopment specialist Placement officer	1 1	9, 360 8, 360	1	9, 360 8, 360	1 1	9, 360 8, 560
Contract specialist	î 1	142, 960 9, 360 8, 360 8, 360 9, 360	1	8, 560 17, 720	1 2	8, 560 17, 720
AccountantAppraiser	1	8, 960 35, 640	$\frac{2}{6}$	9, 160 52, 760	1 4	9, 160 36, 440
Urban relocation specialist Loan examiner	3	25, 480 27, 280	$\frac{2}{3}$	8, 560 17, 720 9, 160 52, 760 17, 120 27, 480 8, 360	4 3	34,040
Compliance investigator Grade 12. Range \$7,040 to \$8,040:			1		1	27, 880 8, 360
Statistician	3	16, 080 22, 120	2 2	16, 080 15, 080 15, 280	2 2	16, 080 15, 280
Urban relocation specialist	$\begin{smallmatrix}2\\1\\2\end{smallmatrix}$	15, 080 7, 240	$\begin{smallmatrix}2\\1\\2\end{smallmatrix}$	7,440	4	29, 560
Classification officer Accountant	1 2	15, 880 7, 040 14, 880	1 1	16,080 7,240	1 1 1	8,040 7,240
Assistant branch head Graphics specialist	1 1	7, 240 7, 240	î 1	7, 440 7, 440 7, 240 30, 160	1	7, 640 7, 440 7, 440
Loan examiner Housing economist	6	45, 440	4 1	30, 160	4	30, 760 7, 840
Engineer I	3 1	7, 640 21, 720 8, 040	5	7, 840 35, 800	6	42, 840
Cost analyst Urban planning adviser Land acquisition specialist	$\frac{\hat{3}}{1}$	21, 120 8, 040	4	28, 560 8, 040	4	28, 760 8, 040
Architect Financial economist Field representative	1 1	7, 240 7, 040	1 1	7, 440 7, 240	1	7, 440 7, 240
Budget analyst	10 1	74,000 7,040 29,560	10 1	$-75.000 \pm$	10 1	76,000
Organization and methods specialist. Compliance investigator.	4 3	22, 120	3	7, 240 22, 320 22, 120	$\frac{3}{3}$	7, 240 22, 720 22, 720
Special inquiries officer Information specialist	1 4	7,040 30,760	1 2	7,040	<u>ā</u>	23, 120
Attorney Insurance adviser	6 1	44, 840 7, 240	7 1	52, 280 7, 440	7	52, 880 7, 440
Governmental auditor Archivist Field coordination representative	7 1	53, 280 7, 240	$^{6}_{1}_{1}$	46, 240 7, 440	$^{6}_{1}$	46, 840 7, 440 15, 080
Technical information specialist Commodity industry analyst	1 2	7, 040 14, 080	$\frac{1}{2}$	8,040 7,040 14,080	2	14, 280
Grade 11. Range \$5,940 to \$6,940: Racial relations adviser	1	6, 540	1	6,740	1	6, 740
Statistician Housing economist	$\hat{3}$ 1	19, 020 6, 140	4	25, 160	4	25, 560
Financial economist  Administrative analyst	$\hat{1}$	5, 940 12, 680	2	12,880	1 2	5, 940 13, 080
Urban planning adviser Organization and methods specialist.	$_{2}^{1}$	5, 940 12, 280	$\frac{1}{2}$	6,140	1 2	6, 140 12, 680
Program analyst Field representative	$\frac{\bar{4}}{2}$	24, 960 12, 080	$\frac{\tilde{4}}{6}$	12,480 25,360 36,040	4 8	25, 760 48, 120
International housing adviserInformation specialist	ī 1	5, 940 6, 740	Ĭ 	6, 140	ĭ 	6, 140
Attorney Graphics specialist	5 2	29, 900   12, 480	6 2	36, 240 12, 680	7 2	43, 780 12, 880
Accountant	$\frac{1}{2}$	19, 820   12, 680	$_{2}^{3}$	20,020 12,880	${f 1} \\ {f 2}$	6, 940 13, 080 23, 960
Urban planning adviserAdministrative assistant	<u>-</u>	5, 940	$\frac{2}{1}$	11,880 5,940	4 1	23, 960 6, 140

### OFFICE OF THE ADMINISTRATOR—Continued

## Salaries and Expenses, Office of the Administrator, Housing and Home Finance Agency—Continued

#### DETAIL OF PERSONAL SERVICES—continued

	195	1952 actual		1953 estimate		1954 estimate		
Departmental—Continued	Nun		Num-		Num			
General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	ber	salary	ber	salary	ber	salary		
Correspondence analyst	1	\$6,140	1	\$6,140	1	\$6,340		
Defense priorities analyst	1	5, 940 6, 140	1	5, 940 6, 340				
Archivist	1	6, 140	1	6, 340	1	6, 340		
Technical information specialist Governmental auditor	1 7	6, 140 45, 580	7	46, 180	7	46, 980		
Appraiser	i	5, 940	5	29, 900	9	53,660		
Librarian	ĩ	5, 940	1	6, 140	1	6, 140		
Project cost analyst			4	23, 760	4	24, 160		
Compliance investigator Grade 9. Range \$5,060 to \$5,810:	1	5, 940	2	11,880	2	12,080		
Statistician	3	16, 430	1	5, 560	2	10, 120		
International housing adviser	1	5, 185	1	5, 310	1	5, 435		
Architect	2	10, 120	1	5, 185	3	15, 430		
Budget analyst	7	36, 670	1 6	5,060 32,110	2 8	10, 245 42, 980		
Attorney Housing economist	í	5, 810		32, 110	0	42, 900		
Urban planning adviser	1	5, 185	1	5, 310	1	5, 435		
Accountant	4	21, 115	4	21,615	4	22, 115		
Loan examiner Librarian	1 1	5, 460 5, 185	<sub>1</sub>	5, 310	<sub>i</sub>	5, 435		
Research assistant	i	5, 185	i	5, 310	i	5, 435		
Reports analyst	î	5,060	4	20, 365	4	20, 865		
Reports analyst Compliance investigator	1	5, 185	1	5, 310	2	10, 495		
Field representative	;		4	20, 240	7	35, 920		
Placement officerOrganization and methods specialist_	1 1	5, 185 5, 060	3	5, 310 15, 305	3	15, 680		
Communications and records spe-	1	0,000	"	10,000		10,000		
cialist	2	10, 120	2	10, 370	2	10,620		
Commodity industry analyst		5,060	1	5, 185	1	5, 310		
Administrative assistant Engineer	4	21, 115 5, 185	4	21,615	4	22,115		
Purchasing officer	1	5, 435	1	5, 560	<u>i</u>	5, 685		
Governmental auditor	4	20, 740	î	5, 310	î	5, 435		
Grade 8. Range \$4,620 to \$5,370	1	4,870	2	9.615	2	9, 865		
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	59	265, 970	45	207, 100	46	214, 305		
Grade 5. Range \$3,410 to \$4,160	46 117	199, 570 452, 345	42 93	184, 890 366, 130	39 92	174, 505 366, 595		
Grade 4. Range \$3,175 to \$3,655	74	252, 150	68	235, 820	75	265, 565		
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	30	92, 820	25	79,030	23	74, 490		
Grade 2. Range \$2,750 to \$3,230	4	11, 960	2	5, 900	2	6,060		
Crafts, protecti e, and custodial grades: Grade 5. Ra ge \$2,974 to \$3,454	1	2,974						
Grade 4. Range \$2,750 to \$3,230	i	3, 230	1	3, 230	1	3, 230		
Grade 3. Range \$2,552 to \$3,032	9	26, 408	8	23, 616	8	24, 256		
Ungraded positions at annual rates:	_	*0 400	١ ۾	10.400		10 100		
Rates less than \$4,600	3	10, 462	3	10, 462	3_	10, 462		
Total permanent, departmental	695	4, 218, 489	631 3,	919, 413	653 4	, 081, 738		
Deduct: Lapses	129	3 714, 138	69	450, 450	44	324, 120		
Portion of salaries shown above paid	102.	0 /14, 100	09	±00, ±00	***	024, 120		
from other accounts	1.	2 5,674	2. 9	16, 610				
Net permanent, departmental (av-								
erage number, net salary)	561.		559.1		609			
	į :	3, 498, 677	3,	452, 353	3	, 757, 618		
				•				

Regular pay in excess of 52-week base   Num   Total ber   Salary	DETAIL OF PERSONAL SERVICES—continued					
Dec   Salary   Dec   Salary   Dec   Salary   Dec   Salary   Payment above basic rates   7,799   313, 347   34, 521		1952 actual	1953 estimate	1954 estimate		
All personal services, departmental.   3, 520, 014   3, 470, 300   3, 775, 600						
General Schedule grades:   Grade 15. Range \$10,800 to \$11,800:   Regional representative	Regular pay in excess of 52-week base Payment above basic rates	\$13, 538 7, 799	\$13, 347 4, 600	\$14, 521 3, 461		
General schedule grades:   Grade 15. Range \$10,800 to \$11,800:     Area representative	All personal services, departmental.	3, 520, 014	3, 470, 300	3, 775, 600		
ber, net salary) 180. 5 150. 9 101 180. 8 25 1 100 180 651, 884 269 3, 514 2, 516 110 110 110 110 110 110 110 110 110 1	General schedule grades: Grade 15. Range \$10,800 to \$11,800: Regional representative Area representative Regional engineer Grade 14. Range \$9,600 to \$10,600: Area representative Regional engineer Construction engineer Construction engineer Commodity industry analyst Assistant regional representative. Grade 13. Range \$8,360 to \$9,360: Regional counsel Administrative officer Commodity industry analyst Assistant regional representative Finance analyst Construction engineer Grade 12. Range \$7,040 to \$8,040: Administrative officer Commodity industry analyst Finance analyst Fourth officer Commodity industry analyst Finance analyst Governmental accountant Chief, control section Construction engineer Grade 11. Range \$5,940 to \$6,940: Fiscal accountant Finance analyst Project analyst Construction engineer Commodity industry analyst Grade 9. Range \$5,060 to \$5,810: Fiscal accountant Project analyst Appraiser Construction engineer Construction engineer Commodity industry analyst Grade 6. Range \$3,176 to \$4,955. Grade 6. Range \$3,176 to \$4,160. Grade 4. Range \$3,176 to \$4,655. Grade 3. Range \$2,950 to \$3,430 Total permanent, field Deduct: Lapses Portion of salaries shown above paid	1 11, 050 5 59, 000 3 31, 800 3 29, 800 4 39, 200 2 20, 200 8 73, 280 6 55, 560 9 77, 240 1 8, 360 12 107, 520 2 15, 680 9 68, 160 2 15, 680 1 8, 040 2 14, 880 1 8, 040 2 13, 880 4 27, 760 2 13, 880 1 6, 140 5 31, 700 3 18, 020 3 16, 305 1 5, 675 9 39, 780 32 125, 120 33 115, 335 17 56, 950 219 1, 371, 290 35. 8 245, 762	4 42, 400 7 73, 200 4 39, 400 8 73, 880 5 46, 300 7 60, 520 1 9, 160 10 89, 600 2 15, 880 9 68, 960 2 15, 680 1 8, 040 2 15, 280 10 76, 400 4 27, 760 2 13, 880 2 12, 480 2 12, 680 2 12, 280 1 5, 560 2 11, 620 1 5, 810 2 11, 120 4 21, 115 8 38, 640 6 27, 270 21 84, 735 89, 375 12 41, 160 174 1, 140, 085 21 214, 194	2 21, 200 7 73, 400 4 40, 000 8 73, 880 4 37, 040 5 43, 800 1 9, 160 4 36, 540 3 23, 920 1 8, 040 2 15, 880 2 16, 080 2 13, 880 2 12, 480 2 12, 480 2 12, 480 1 5, 685 2 11, 620 2 11, 370 2 10, 745 4 18, 180 2 12, 480 1 5, 685 2 11, 620 2 11, 370 2 10, 745 3 14, 865 4 18, 180 2 12, 840 1 5, 685 2 7, 440 1 22 817, 440 1 165, 556		
All personal services, field	ber, net salary)	1, 105, 723	910, 186	651, 884		
	• . •			<del></del>		
	· · · · · · · · · · · · · · · · · · ·					

## REVOLVING AND MANAGEMENT FUNDS

## OFFICE OF THE ADMINISTRATOR

### FEDERAL NATIONAL MORTGAGE ASSOCIATION

Administrative Expenses, Federal National Mortgage Association, Housing and Home Finance Agency—

### ACCRUED ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of positionsAverage number of all employees	<b>1,</b> 104 652	936 793	1, 086 875
A verage salaries and grades: General schedule of grades: A verage salary	\$4, 122 GS-5.4	\$4, 287 GS-5.7	\$4, 201 GS-5.5
01 Personal service administrative expenses: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$2, 783, 451 620	\$3, 398, 210	\$3, 846, 180
base	10, 705 89, 472 106, 653	13, 075 46, 250 40, 765	13, 900 45, 730 46, 345
Total personal service administrative expenses.  7 Travel. 7 Transportation of things. 7 Communication services.	2, 990, 901 67, 135 20, 910 56, 732	3, 498, 300 116, 650 15, 000 63, 200	3, 952, 155 143, 620 20, 000 74, 000

#### ACCRUED ADMINISTRATIVE EXPENSES BY OBJECTS—continued

ACCIOND ADMINISTRATIVE EX	I ENGES DI OD	BOIS COMMING	u
Object classification	1952 actual	1953 estimate	1954 estimate
05 Rents and utility services	\$225, 298	\$277, 600	\$301, 300
06 Printing and reproduction	22, 618	27, 600	30, 500
07 Contractual services: General Accounting Office, audit of			
accounts	26, 205	30,000	30,000
Fees for contract legal and profes-	•	· '	, i
sional services	32, 724	124, 400	128, 000
Miscellaneous contractual services	18, 492	22, 500	24, 950
08 Supplies and materials	41, 268	50, 250	55, 475
15 Taxes and assessments	6, 965		
Total accrued administrative ex-	•		
penses	3, 509, 248	4, 225, 500	4, 760, 000
Distributed as follows to:	<u>=</u>		
Administrative expenses	3, 503, 981	4, 225, 500	4, 760, 000
Capitalized expenditures	5, 267		
DETAIL OF PER	SONAL SERVI	CES	·
	1952 actual	1953 estimate	1954 estimate
	<del></del>	ļ <del></del>	

## Departmental: General schedule grades: Grade 17. Range \$13,000 to \$13,800: President. Grade 15. Range \$10,800 to \$11,800: President. General counsel. Num- Total ber salary ber salary 1 \$13,000 \$13,000 1 \$11,800 | -1 11,050 | -1 11,050 1 11,300

DETAIL OF PERSONAL	SERVICES-6	ontinued		~		DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estim	ate	1954 e	stimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 15, Range \$10,800 to \$11,800—Con.	Num- Total ber salary	Num- Tober sa	otal ary	Num- ber	Total salary		Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Loan manager Controller	1 \$11,050 1 11,800	1 \$11, 1 11,		1	\$11, 300 11, 800	Deduct lapses	433 \$1, 670, 136	127 \$529, 725	\$593, 250
Grade 14. Range \$9,600 to \$10,600: Assistant to the president. Assistant general counsel. Secretary-treasurer Chief auditor. Assistant loan manager.	2 20, 400 1 9, 600 1 9, 600 1 10, 200 1 9, 600	1 9, 1 9, 1 10,	400 600 600 200 800	2 1 1 1 1	20, 600 9, 800 9, 800 10, 400 9, 800	Net permanent, field (average number, net salary)  Part-time and temporary positions  Regular pay in excess of 52-week base.	569 2, 302, 320 620 8, 855	703 2, 881, 160 11, 085	790 3, 350, 830 12, 000
Accountant Actorney Grade 13. Range \$8,360 to \$9,360:	1 9,600	1 9,	600 600	1	9, 800 9, 800	Payment above basic rates (overtime)  Excess of annual leave earned over leave taken	89, 252	45, 750 34, 565	45, 230
Special assistant to the president Supervising auditor Attorney	1 8, 360 2 17, 120 2 18, 520	2 17, 2 18.	560 120 520	1 2 2 1	8, 560 17, 520 18, 720	All personal services, field		2, 972, 560	3, 448, 440
Assistant treasurer Special sales representative Budget officer	1 9,360 1 9,360 1 9,360	1 9, 1 9,	360 360 360	1 1 1 1	9, 360 9, 360 9, 360	01 Personal services	2, 990, 901	3, 498, 300	3, 952, 155
Personnel officer Chief of section Special assistant to the controller Examiner	1 9, 360 1 8, 360	1 8, 1 8,	360 560 560 360	1 1 1	9, 360 8, 760 8, 760 8, 560	HOME LOAN			
Grade 12. Range \$7,040 to \$8,040: Assistant treasurer Attorney	1 8,040 2 16,080		120	3	23, 720	Administrative Expenses, Hor Fund— ACCRUED ADMINISTRAT			Revolving
Assistant secretary	1 8, 040 2 13, 640	1 7, 1 8, 1 7,	040 040 240 440	1 1 1	7, 240 8, 040 7, 240 7, 640	Object classification	1952 actual	1953 estimate	1954 estimate
Examiner Grade 11. Range \$5,940 to \$6,940: Assistant secretary	2 14, 280 2 15, 280 1 5, 940	2 15,	280	2	15, 680	Summary of Personal Services	-		
Sales representative Placement officer Position classifier	1 6,940 1 5,940 1 5,940	1 5.	940 940 940	1 1 1	6, 940 6, 140 6, 140	Total number of permanent positions Average number of all employees		122 121	131 129
Assistant supervisory auditor——— Accountant ——————————————————————————————————	2 12,540 5 32,700 1 6,125	1 6 5 32	940 700 250	1 5 1	6, 940 32, 900 6, 250	Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 456 GS-7.8	\$5, 562 GS-7.8	\$5, 413 GS-7.6
Grade 9. Range \$5,060 to \$5,810: Accountant	1 5, 310 1 5, 185 1 5, 245 10 47, 350 3 12, 800	1 5 1 5 10 47	310 310 370 500	1 1 1 10	5, 435 5, 435 5, 370 48, 900	Personal service administrative expenses: Permanent positions Regular pay in excess of 52-week base. Payment above basic rates	\$702, 341 2, 689	\$703, 983 2, 713	\$722, 141 2, 84
Grade 6. Range \$3,795 to \$4,595. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,790 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	19 72, 420 17 59, 575 5 16, 270	19 72 16 56 11 33	630 305 000 950	5 20 17 11	20, 490 75, 715 59, 410 33, 950	Total personal service administrative expenses		706, 696	724, 985
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1 2, 910 1 2, 552					Direct Administrative Expenses  11 Personal services Travel		666, 531 22, 500	687, 540 30, 000
Total permanent, departmental Deduct lapses	102 585, 602 19 104, 471	106 608 16 91	065 015	109 24	625, 295 129, 945	03 Transportation of things 04 Communication services 06 Printing and reproduction	151 12, 155 2, 428	13, 000 2, 500	300 13, 500 2, 500
Net permanent, departmental (average number, net salary)	83 481, 131 1, 850 220	90 517	050 990 500	85	495, 350 1, 900 500	07 Other contractual services. Services performed by other agencies. 08 Supplies and materials. 09 Equipment.	2, 959 23, 788	2, 049 2, 510 15, 490	2, 730 3, 063 22, 583
takenAll personal services, departmental_	17, 957 501, 158		200 740		5, 965 503, 715	15 Taxes and assessments  Total direct administrative ex-	309	360	12, 418
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:						penses		725, 000	775, 000
Manager Grade 13. Range \$8,360 to \$9,360: Assistant manager	9 97, 760 6 51, 040	6 51,	400 040	6 6	61, 200 52, 680	Reimbursements From Other Accounts  01 Personal services 02 Travel		40, 165	37, 445
Counsel Chief of division Manager	5 42,440 1 8,360	6 50	560 160	6 6	52, 760 50, 360	03 Transportation of things	134	40 40	70
Grade 12. Range \$7,040 to \$8,040: Chief of division Auditor in charge Attorney	12 86,710 5 36,600 3 21,120	6 43,	440 640 720	6 6 3	44, 440 44, 840 23, 080	08 Supplies and materials	15, 319	10, 010 40	9, 41 <i>t</i> 9, 41 <i>t</i> 38
Assistant manager Sales representative Grade 11. Range \$5,940 to \$6,940: Attorney	5 36, 400 1 7, 040 6 37, 040 20 124, 600	10 62 25 153			63, 800 193, 340	Total administrative expenses pay- able out of reimbursements from other accounts	48, 849	50, 335	47, 000
Auditor Assistant chief of division Sales representative Examiner	7 43, 180 5 31, 635	11 66, 6 37,	540 775	11 12	68, 140 74, 265	Total accrued administrative expenses	807, 607	775, 335	822, 000
Chief of division. Grade 10. Range \$5,500 to \$6,250: Cashier	2 11,340 1 6,125	1 6,	125	1	6, 125	DETAIL OF PE	RSONAL SERVI	CES	
Head of section.  Grade 9. Range \$5,060 to \$5,810:  Cashier	8 45,000 8 41,020	5 26,	250 300	5	6, 250 26, 925		1952 actual	1953 estimate	1954 estimate
Head of section Examiner Attorney Auditor	11 60,075 56 306,600 8 41,860 3 17,435	64 350	910 540 910	11 64 11	60, 910 353, 665 57, 660	Departmental: Positions at rates in excess of \$14,800: Chairman Home Loan Bank Board	Num- Total ber salary 1 \$15,000	Num- Total ber salary	ber salary
Auditor Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,10 to \$4,160.	1 4,450 118 534,935 3 12,385 85 320,195	79 367, 109 407,			406, 065 445, 515	Chairman, Home Loan Bank Board Member of the Board General schedule grades: Grade 16. Range \$12,000 to \$12,800:	0 00 000	1 \$15,000 2 30,000	1 \$15,000 2 30,000
Grade 3. Range \$2,950 to \$3,430	318 976,300	175 605, 238 748,	595 030	191 333 1	667, 370	General schedule grades: Grade 16. Range \$12,000 to \$12,800: General counsel Grade 15. Range \$10,800 to \$11,800: Secretary to Home Loan Bank Board	1 12,080	1 12,000	1 12,000
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 3. Range \$2,252 to \$2,732	55 158, 890 4 7, 136	45 132,	500	51	150, 930	Director, Federal home loan bank	1 11,000	1 11,800 1 11,800 1 11,800	1 11,800 1 11,800 1 11,800
Total permanent, field	1,002 3,972,456	830 3, 410	885	977	, 944, 080	operations Associate director, Federal home loan bank operations	1 10,785	1 11,050	1 11,050

### HOME LOAN BANK BOARD—Continued

## Administrative Expenses, Home Loan Bank Board Revolving Fund—Continued

DETAIL OF PERSONAL SERVICES—continued

			<u> </u>			
	1952	actual	195 <b>3</b> e	stimate	1954 estima	
Departmental.—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800— Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Chief supervisor	1 1	\$11,655 10,782	1 1	\$11,800 10,800	1	\$11,800 10,800
Grade 14. Range \$9,600 to \$10,600: Chief, division of Federal savings and loan operations.	1	10, 081 10, 585	1 1	10, 200 10, 600	1	10, 200
Director of personnel Assistant chief supervisor	1	9, 585	1	9,600	i	9,600
Special representative	1	10, 584	1	10,600	1	10,600
Assistant to the general counsel	2	19, 290 9, 035	2	19, 200	2	19, 200
Assistant general counsel Assistant to the general counsel Grade 13. Range \$8,360 to \$9,360:	1					
Director of information Chief bank examiner	1	8,945	1	9, 160	1	9, 160 8, 760
Accountant and auditor	1 1	8, 545 8, 442	1	8, 760 8, 560	1 1	8, 560
Comptroller	1	8, 545	1	8, 760	1	8 760
Bank operations analyst Investment analyst	1	8,029	1	8,360	1	8, 360
Assistant to the chief supervisor	1 3	8, 545 25, 762	1 3	8, 760 8, 360 8, 760 25, 880	1 3	8, 360 8, 760 25, 880
Principal attorney	2	8, 545 25, 762 17, 851	ĭ	8, 360	ĭ	8, 360
Grade 12. Range \$7,040 to \$8,040:	_		_			
Budget officer Principal review examiner Assistant secretary to Home Loan	1	7, 324 7, 909	1 1	7, 440 8, 040	1 1	7, 440 8, 040
Assistant secretary to Home Loan Bank Board Bank examiner	1	8,028	1	8, 040	1	8,040
Bank examiner Assistant comptroller	1	7, 428 7, 228	1	7,640	1	7,640
Administrative assistant	1	8, 028	1	7, 440 8, 040	1	7, 440 8, 040
Reviewing examiner	5	38, 668	3	23, 520	3	23, 520
Senior attorney	1	7,456				
Senior attorney Grade 11. Range \$5,940 to \$6,940: Bank examiner	,	12, 259	2	12,680	2	12,680
Reviewing examiner	2 1	5, 691	î	5, 940	3	17,820
Grade 10. Range \$5,500 to \$6,250: Reviewing examiner	1	5, 414	1	5, 625	1	5, 625
Grade 9. Range \$5,060 to \$5,810:		E 951		E 40E	1	r 49r
Examiner Bank examiner	1 1	5, 351 5, 087	1 1	5, 435 5, 185	1	5, 435 5, 185
Personnel assistant			2	5, 185 10, 370 5, 810	2	5, 185 10, 370
Budget examiner	1	5, 801	1	5, 810	1	5, 810
Accountant Assistant attorney	2	10, 563	1	5, 435	1	5, 435 5, 060
Assistant autorney Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,750 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230	5	25,087	6	30, 720	6	30 720
Grade 7. Range \$4,205 to \$4,955	18	84, 371 33, 696 86, 230	13	30, 720 61, 415	14	65, 620 34, 360 90, 430
Grade 6. Range \$3,795 to \$4,545	8 22	33,696	7 20	30, 565 80, 200	8 23	34, 360
Grade 4. Range \$3,410 to \$4,100 Grade 4. Range \$3,175 to \$3,655	20	68, 037	18	62, 510	23 21	72, 035
Grade 3. Range \$2,950 to \$3,430	11	35, 530	9	30, 070	8	26, 960
Grade 2. Range \$2,750 to \$3,230	1	3, 224	1	3, 230	1	3, 230
Grade 6 Range \$3 200 to \$3 680	1	2 674	1	3 680	1	3 680
Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680 Grade 2. Range \$2,420 to \$2,840	2	3, 674 4, 861	2	3, 680 <b>4,</b> 980	2	3, 680 4, 980
Total permanent, departmental Deduct lapses	137 13, 1	776, 122 73, 781	$^{122}_{0.9}$	706, 860 2, 877	131 2.3	737, 845 15, 704
Net permanent, departmental (average number, net salary).  Regular pay in excess of 52-week base Payment above basic rates: Overtime	123.9	702, 341 2, 689	121, 1	703, 983 2, 713	128,7	722, 141 2, 844
Regular pay in excess of 52-week base	Į.	2,689		2, 713		2,844
and holiday pay		2,035			<del>-</del>	
01 Personal services	123. 9	707, 065	121.1	706, 696	128.7	724, 985
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations Obligations payable out of reimburse-		674, 405		666, 531		687, 540
ments from other accounts		32, 660		40, 165		37, 445
Total of foregoing schedule		707, 065		706, 696		724, 985
	-		<u>'</u>		<u> </u>	

### HOME LOAN BANK BOARD EXAMINING DIVISION

Nonadministrative Expenses, Examining Division, Home Loan Bank Board—

NONADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Nonadministrative Personal Services			
Total number of permanent positions Average number of all employees	286 250	263 253	312 302
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 901 GS-7.7	\$5, 094 GS-7.9	\$4, 869 GS-7.5

NONADMINISTRATIVE EXPENSES BY OBJECTS-	-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Nonadministrative Personal Services—Continued			
Personal service nonadministrative expenses:		:	
Permanent positions————————————————————————————————————	\$1, 260, 191 4, 849 654	\$1, 288, 446 5, 054	\$1, 496, 023 5, 825
Total personal service nonadminis- trative expenses	1, 265, 694	1, 293, 500	1, 501, 848
Direct Nonadministrative Expenses			
01 Personal services 02 Travel. 03 Transportation of things 04 Communication services 05 Rents and utility services 07 Other contractual services 08 Supplies and materials 09 Equipment 15 Taxes and assessments  Total direct nonadministrative expenses.	1, 265, 262 336, 640 2, 367 3, 755 41, 266 5, 357 489 74, 288 7, 551 673 3, 059	1, 293, 500 344, 100 1, 800 3, 500 43, 200 7, 400 500 71, 000 7, 000 2, 400	1, 501, 848 433, 900 2, 000 4, 000 44, 667 7, 500 500 76, 300 7, 600 3, 685 3, 000
of Reimbursements From Other Accounts 01 Personal services	432		
Nonadministrative expenses in- curred	1, 741, 139	1, 775, 000	2, 085, 000

DETAIL OF PE	RSONAL SERVI	CES	
	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 15. Range \$10,800 to \$11,800: Chief examiner Grade 14. Range \$9,600 to \$10,600:	1 \$11,655	1 \$11,800	1 \$11,800
Grade 14. Range \$9,600 to \$10,600: Assistant chief examiner Grade 13. Range \$8,360 to \$9,360:		1 9,600	1 9,600
Assistant chief examiner Grade 6. Range \$3,795 to \$4,545	1 9,339 1 4,368	1 4, 545	1 4, 545
Grade 5. Range \$3,410 to \$4,160	2 7, 240	2 7,320	1 3,535
Grade 4. Range \$3,175 to \$3,655	1 3, 294	1 3,415	1 3,415
Total permanent, departmental Deduct lapses	6 35, 896 0. 9 3, 168	6 36,680 0.5 1,611	5 32,895
Net permanent, departmental			
(average number, net salary)	5.1 32,728 138	5.5 35,069 126	5 32,895 126
All personal services, departmental.	32, 866	35, 195	33, 021
Field: General schedule grades: Grade 13 Range \$8,360 to \$9,360:			
District examiner	12 107, 206	12 108, 720	12 108, 720
Grade 12. Range \$7,040 to \$8,040: Assistant district examiner	7 50,984	7 52,080	7 52,080
Examiner	3 21, 685	3 21, 920	3 21, 920
Grade 11. Range \$5,940 to \$6,940: Examiner	25 157, 817	24 155, 960	24 155, 960
Grade 10. Range \$5,500 to \$6,250: Examiner	34 195, 060	32 186, 875	32 186, 875
Grade 9. Range \$5,060 to \$5,810: Examiner	46 235, 968	46 241, 885	43 229, 270
Grade 7. Range \$4,205 to \$4,955	73 323, 631	73 324, 965	93 409, 065
Grade 5. Range \$3,410 to \$4,160	42 147, 957	26 95, 035	60 210, 180
Grade 4. Range \$3,175 to \$3,655	12 42,391 18 59.075	12 43, 220 16 53, 840	12 43, 220 15 50, 410
Grade 3. Range \$2,950 to \$3,430	8 24,046	6 18, 420	6 18,420
Total permanent, field Deduct lapses	280 1, 365, 820 34. 9 138, 357	257 1, 302, 920 9. 9 49, 543	307 1, 486, 120 10 22, 992
Net permanent, field (average number, net salary)	245. 1 1, 227, 463	247. 1 1, 253, 377	297 1, 463, 128
Regular pay in excess of 52-week base Payment above basic rates: Overtime and	4, 711	4, 928	5, 699
holiday pay	654		
All personal services, field	1, 232, 828	1, 258, 305	1, 468, 827
01 Personal services	1, 265, 694	1, 293, 500	1, 501, 848
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	1, 265, 262	1, 293, 500	1, 501, 848
ments from other accounts	432		
Total of foregoing schedule	1, 265, 694	1, 293, 500	1, 501, 848

# FEDERAL SAVINGS AND LOAN INSURANCE CORPORATION Administrative Expenses, Federal Savings and Loan Insurance Corporation—

#### ACCRUED ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees			71 70
Average salaries and grades: General schedule grades: Average salary	\$5, 441	\$5, 549	\$5, 490
A verage grade  Ol Personal service administrative ex-	GS-7.5	GS-7.5	GS-7.5
penses: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base.	\$371, 109 2, 018 1, 439	\$372, 451 2, 291 1, 408	\$386, 648
Payment above basic rates	3, 817		2,853
Total personal service adminis- trative expenses  Deduct portion not chargeable to admin- istrative expenses	378, 383 327	376, 150	391,000
Net personal service administrative			
expenses.  OZ Travel.  O3 Transportation of things.	378, 056 3, 756 5	376, 150 4, 150 50	391, 000 6, 500 200
04 Communication services 05 Rents and utility services 06 Printing and reproduction	5, 859 27, 485 734	6, 000 27, 200 800	6, 500 32, 500 1, 500
07 Other contractual services: General Accounting Office, for audit of accounts	3, 802	5, 500	7, 000
Miscellaneous08 Supplies and materials	5, 304 2, 972	2, 650 2, 500	6, 500 3, 300
Total accrued administrative expenses.	427, 973	425, 000	455, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953-estimate	1954 estimate
Departmental: General schedule grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 16. Range \$12,000 to \$12,800: General manager	1 \$12,119	1 \$12, 200	1 \$12, 200
Grade 15. Range \$10,800 to \$11,800: Deputy general manager	1 11, 785	1 11,800	1 11,800
Grade 14. Range \$9,600 to \$10,600: Assistant general manager	3 31, 155	3 31, 400	2 20, 800
Chief, operating analysis division	1 9,785	1 10,000	1 10,000
Comptroller	1 10,585	1 10,600	1 10,600
Assistant to general manager Deputy comptroller and disbursing	3 27,809	3 27, 880	4 36, 240
officer	1 9, 165	1 9,360	1 9,360
Special representativeGrade 12. Range \$7,040 to \$8,040:	2 18,076	2 18, 320	2 18, 320
Administrative assistant	1 7,393 1 7,393	1 7, 440 1 7, 440	1 7,440
Economic analyst	1 7,393 1 7,828	1 7,440 1 8,040	1 7, 440 1 8, 040
Examiner-field representative Senior liquidator at large	1 7,823	1 7,840	1 8,040 1 7,840
Grade 11. Range \$5,940 to \$6,940:	·	1	
Assistant to the comptroller	1 6,749	1 6,940	1 6,940
tions section and deputy disburs-	į		
ing officer	<b>1</b> 6, 730	1 6,940	1 6,940
Chief, receivership accounting and share settlement section	1 6,918	1 6,940	1 6,940
Economic analyst	1 6,480	1 6,540	2 12, 480
Examiner	1 6, 226	1 6, 340	1 6,340
Grade 10. Range \$5,500 to \$6,250: Examiner-field representative	1 6.036	1 6, 125	1 6, 125
Grade 9. Range \$5,060 to \$5,810: Assistant chief, accounting and		,	,
Assistant chief, accounting and fiscal operations section	1 5,801	1 5, 810	1 5,810
Grade 8. Range \$4.620 to \$5.370	1 5, 302	1 5,370	1 5,370
Grade 7. Range \$4,205 to \$4,955	6 28, 265	6 28, 730	6 28, 730
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	2 8, 259	3 12,885	3 12, 885 14 55, 990
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	16 62, 524 16 54, 648	14 55, 990 16 55, 760	14 55, 990 17 58, 935
Grade 3. Range \$2,950 to \$3,430	5 16, 018	5 16, 190	5 16, 190
Total permanent, departmental	70 380, 850	69 382, 880	71 389, 755
Deduct lapses	2.9 9,741	2. 4 10, 429	0.6 3, 107
Net permanent, departmental (average number, net salary)	67. 1 371, 109	66. 6 372, 451	70. 4 386, 648
time employment	2,018	2, 291	
Regular pay in excess of 52-week base	1, 439	1, 408	1, 499
Payment above basic rates: Overtime and holiday pay	3, 817	<b></b>	2, 853
All personal services, departmental	378, 383	376, 150	391, 000
Deduct portion not chargeable to administrative expenses.	327		
31 Personal services	378, 056	376, 150	391, 000
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	<u> </u>

## Expenses, Liquidation of Home Owners' Loan Corporation, Home Loan Bank Board—

#### NONADMINISTRATIVE EXPENSES BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
	tal number of permanent positionserage number of all employees	7 3	2 2	2 2
	erage salaries and grades; Jeneral schedule grades; Average salary Average grade	\$5, 928 GS-8.9	\$3, 103 GS-3.5	\$3, 183 GS-3.5
F	rsonal service nonadministrative ex- penses: Permanent positions	\$17, 238	\$6,126	\$6,365
Ĩ	Regular pay in excess of 52-week base	12	24	25
	Total personal service nonadministrative expenses.	17, 250	6, 150	6, 390
	Direct Nonadministrative Expenses			
$01 \\ 02$	Personal services Travel	15, 074	6, 150 100	6, 390 100
03 04 06 07	Transportation of things. Communication services. Printing and reproduction. Other contractual services.	38 20 2, 792 3, 394	25 25 300 5, 970	25 25 300 4,926
	Services performed by other agencies Home Loan Bank Board services	3, 859	700 11, 535	700 12,000
$\frac{08}{15}$	Supplies and materials Taxes and assessments	100 62	100 95	100 95
	Total direct nonadministrative expenses	25, 339	25, 000	24, 661
No o	nadministrative Expenses Payable Out f Reimbursements From Other Accounts			
01	Personal services	2, 176		
	Nonadministrative expenses in- curred	27, 515	25, 000	24, 661

### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 13. Range \$8,360 to \$9,360: Assistant auditor Principal attorney	1 1	\$9, 181 8, 720					
Grade 12. Range \$7,040 to \$8,040: Accountant and auditor Grade 10. Range \$5,500 to \$6,250:	1	7, 040					
Purchasing officer	1	5, 743					
Grade 7. Range \$4,205 to \$4,955 Grade 4. Range \$3,175 to \$3,655	1	4, 205 3, 175		\$3, 255		\$3,335	
Grade 3. Range \$2,950 to \$3,430	î	3, 430	1 1	2, 950		3, 030	
Total permanent, departmental Deduct lapses	7 3. 9	41, 494 24, 256	2 0.1	6, 205 79	2	6, 365	
Net permanent, departmental (average number, net salary)	3. 1	17, 238 12	1.9	6, 126 24	2	6, 365 25	
01 Personal services		17, 250		6, 150		6, 390	
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct nonadministrative expenses Nonadministrative expenses payable		15, 074		6, 150		6, 390	
out of reimbursements from other accounts		2, 176					
Total of foregoing schedule		17, 250		6, 150		6, 390	

### FEDERAL HOUSING ADMINISTRATION

Salaries and Expenses, Federal Housing Administration, Housing and Home Finance Agency—

### ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Administrative Personal Services			
Total number of permanent positions Average number of all employees	1, 002 922	920 849	1, 084 1, 040

## FEDERAL HOUSING ADMINISTRATION—Con.

## Salaries and Expenses, Federal Housing Administration, Housing and Home Finance Agency—Continued

#### ADMINISTRATIVE EXPENSES BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Administrative Personal Services—Continued			
Average salaries and grades:			
General schedule grades: Average salary	\$4, 750	\$4, 848	\$4, 643
Average grade Crafts, protective, and custodial grades:	GS-6.3	GS-6.4	GS-6.1
Crafts, protective, and custodial grades: Average salary	\$3,011		Ì
Average grade	CPC-3.6		
Ungraded positions: Average salary	\$15,000	\$15,000	\$15,000
Personal service administrative expenses:			
Permanent positions	\$4, 309, 516 16, 000	\$4,097,655 14,500	\$4, 832, 875 18, 000
Payment above basic rates	38, 111	5, 000	89, 500
Total personal service administra-			
tive expenses	4, 363, 627	4, 117, 155	4, 940, 375
Direct Administrative Expenses			
01 Personal services	4, 292, 906	4, 071, 155	4, 904, 875
02 Travel	174, 853	146, 125 5, 775	196, 500
04 Communication services		40, 145	7, 140 43, 345
05 Rents and utility services	469, 773	452, 575	525, 260
06 Printing and reproduction	78, 285 77, 725	56, 000 72, 225	88, 740 78, 660
08 Supplies and materials	43, 702	35, 000	49, 980
13 Refunds, awards, and indemnities	3, 544	1,000	
15 Taxes and assessments	4, 175	5,000	5, 500
Total direct administrative ex- penses	5, 195, 517	4, 885, 000	5, 900, 000
Administrative Expenses Payable Out of Reimbursements From Other Accounts			
01 Personal services	70, 721	46,000	35, 500
02 Travel	217		
03 Transportation of things 04 Communication services	389 94, 937	96, 400	96 400
05 Rents and utility services	2, 642	2, 600	96, 400 2, 600
08 Supplies and materials	1, 262		
Total administrative expenses pay-			
able out of reimbursements from other accounts	170, 168	145, 000	134, 500
Administrative expenses incurred_			

### DETAIL OF PERSONAL SERVICES

1952 ac	tual	1953 es	timate	1954 es	timate
	Total salary	Num- ber	Total salary	Num- ber	Total salary
Commissioner 1 \$1	5,000	1	\$15,000	1 :	\$15,000
General schedule grades:	0,000	1	<b>\$20,000</b>		, 20, 000
Grade 17. Range \$13,000 to \$13,800:  Deputy commissioner 1 1  Grade 16. Range \$12,000 to \$12,800:	3, 200	1	13,000	1	13,000
Assistant commissioner, field operations 1 1	2, 200	1	12,000	1	12,000
Assistant commissioner, underwrit-	2, 200	1	12,000	1	12,000
ing 1 1	2,000	1	12, 200	1	12, 200
Grade 15. Range \$10,800 to \$11,800:	•		,	ļ	· }
Assistant commissioner, coopera-			44 000		11 000
tive housing 1 1 Assistant commissioner, rental	1, 550	1	11,800	1	11,800
housing 1 1	1, 550	1	11,800	1	11,800
	1, 550	i	11, 800	î	11,800
Assistant to the Commissioner 1 1	1,800	i	10, 800	î	10, 800
	1,800	l î	11,800	l i	11,800
	0,800	1	11,050	l î	11,050
	1,800	i	11,800	l i	11,800
Deputy assistant commissioner, co-	.1, 500	1 1	11,000		11,000
operative housing 1 1	1,800	1	11,800	1	11,800
operative housing 1 1 Deputy assistant commissioner,	1,000	1 -	11,000	•	11,000
field operations 1 1	1,800	1	11,800	1	11,800
field operations 1 1 Deputy assistant commissioner,	.1, 000	•	11,000		11,000
rental housing	0,800	1	10,800	1	10.800
Deputy assistant commissioner,	.0,000	1 *	20,000	-	10.000
title I	10, 800	1	10,800	1	10,800
Deputy assistant commissioner,	.0, 000	_	20,000		
underwriting 1 1	11, 550	1	11,800	1	11, 800
Deputy comptroller 1	1, 050	ī	11, 300		11, 300
	11, 550	î	11, 800		11, 800
	11, 550	ī	11, 800	1 1	11, 800
	10, 800	1	10, 800	1	10,800
	11, 550		11, 800		11, 800
	11, 550	l ĩ	11, 800		11, 800
	11, 550	l ĩ	11, 800		11,800
	58,000		58, 250		58, 250

### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 estimate		1954 estimate	
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Accounts officerAdministrative operations officer	1	\$9,800 10,600	1 1	\$9, 800 10, 600	1	\$9, 800 10, 600
Assistant general counsel	1	9, 800	1	9,800	1	9, 800
Assistant zone commissioner Chief counsel for rental housing	5 1	49, 600 9, 600	$\frac{5}{1}$	50, 200 9, 600	5 1	50, 200 9, 600
Chief of architectural section	1	10,600	1	10,600	1	10,600
Chief of construction cost section Chief of land planning section	1	10, 200 10, 200	1	10, 200 10, 200	1 1	10, 200 10, 200
Chief of property requirements	1	9, 800	1	9, 800	1	9, 800
SectionChief of review and analysis section_	1	9, 600 10, 200	1 1	9, 600 10, 400	1 1	9, 600 10, 400
Chief of valuation section	1	10, 200	1	9, 600 9, 600	1	9, 600
Chief, project insurance section	1 1	9, 600 9, 600	1	9, 600	1	9, 600 9, 600
Chief, project service section Criminal investigator	1 1	9, 800 9, 600	1 1	10,000 9,600	1	10,000 9,600
Deputy auditor Deputy director, budget division	<u>-</u>	9,800	<u>-</u>	10,000	1	9,600
Deputy director of personnel	i	9,800	1	9, 600	i	10, 000 9, 600
Deputy director, research and statistics	1	9,600	1	9,600	1	9,600
Director, administrative services	1	9,600	1	9,600	1	9,600
Housing economist Insurance officer	1 1	10, 200 9, 800	1	10, 400 9, 800	1 1	9,80
Minority group housing adviser Special assistant to the assistant,	1	9,600	1	9,600	1	9, 600
cooperative housing	1	10,600	1	10,600		
Supervising actuary Supervising attorney-adviser	1 1	10, 200 9, 600	1 1	9, 600 9, 600	1 1	9, 60 9, 60
Underwriting supervisor	9	91,400	8	81,800		101,00
Grade 13. Range \$8,360 to \$9,360: Analytical statistician, economics	1	8, 960	1	8,960	1	8, 96
Architect	1	9, 360	1	9, 360 8, 560	1 1	9, 36
Architect, design Assistant chief counsel for rental	1	8, 360	}		1	8, 56
housing	1	8, 360	1	8, 360	1	8, 36
visory section					1	8, 36
section	1	8, 360	1	8, 360	1	8, 36
Assistant chief of construction cost section			1	8, 760	1	8, 76
Assistant chief of mortgage credit	1	8, 560				
Assistant chief of review and analy-	1	8, 560	1	8, 760	1	8, 76
sis section Assistant chief of valuation section	1	9, 360	1	9, 360	1	8, 36
Assistant chief, project service	1	8,760	1	8, 360	1	8, 360
Assistant to the assistant commis-	1	9, 160	1	9, 160	1	9, 16
sioner, field operations	1	8, 360	1	8,360 18,720	1	8, 36 18, 72 35, 04 8, 76 8, 36
Business accountant	2 4	8, 360 18, 720 34, 640	2 4	35, 040	2 4	35, 04
Attorney-adviser Business accountant Chief, budget section Chief of accounts section	1 1	8, 560 8, 360	1	35, 040 8, 760 8, 360	1	8,76
Chief, office services Chief of reports section	1	8, 960			]	
Chief of reports section	1	8, 560	1	8, 560	1	8, 56
Section	1	8,760	1	8, 760	1	8, 76
section			1	8, 360	1	8, 36
Chief, standards and field super- vision section	1	8,360	1	8, 360	1	8, 36
services	1	8,560	1	8, 560	1	8, <b>3</b> 6
Engineer, general Economist, real estate and mort-	1	8, 360	1	8, 360	1	8, 36
gage finance Executive assistant	1	9,160	1	9, 160	1	9, 16 8, 56
Financial officer, supervisory	1 1	8, 560 8, 360	1 1	8, 560 8, 360	1 1	8, 36
Housing economist	1	9, 360 8, 360	1	8, 560	· <sub>1</sub>	8, 56
Land planner	1	8, 960	1	8, 960	1	8, 36
Mechanical engineer Mortgage service representative	1	8, 360 8, 360	1	8, 360 8, 360		8, 36 8, 36
Organization and methods exam-	i		1	8, 560	1	8, 56
Placement officer	1	16, 720 8, 560	1	8,760	1	8, 76
Position classifier Procedures officer		8, 560 8, 560	1	8, 760 8, 760	1 1	8, 76 8, 76
Sanitary engineer Street and drainage engineer	1	8,960	1	8, 960	1	8, 96
Structural engineer, buildings		8, 560 8, 360	1 1	8, 760 8, 360	1 1	8, 76 8, 36
Supervising actuary		8,760	1	8,760	1	8, 76
Supervising analytical statistician, housing	1	8,560	1	8, 560	1	8, 56
Training officer	1	8, 360	1	8, 560	1	8, 56
Accountant, credit examiner	1 7	7,640	1	7,640	1 5	7, 64
Administrative officer	4	52, 480 32, 160	2 4	15, 680 32, 160	5 4	35, 20 32, 16
Architect, general Architectural engineer	7	57, 040 37, 600	7 5	57, 040 38, 000	5 5	41, 96 36, 40
Assistant chief of accounts section		7, 240	1	7, 240	1	7, 24
Assistant chief, reports section——— Attorney adviser————————————————————————————————————	1 6	7, 240 45, 440	1 6	7, 240 45, 440	6	7, 24 45, 44
Business accountant	. 8	58, 120	8	58, 520	8	58, 52
Chief of tabulating section	1	7, 640 7, 840	1 1	7, 840 7, 840	1 5	7, 84 36, 00
Financial economist		7,040	1	7, 240 7, 040	1	7, 24 7, 04
Financial officer, supervisory		7,040	1		1	

DETAIL OF PERSONAL	SER	vices—c	ontin	ued		
	1952	actual	1953	estimate	1954 €	estimate
Departmental—Continued General schedule grades—Continued	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Grade 12. Range \$7,040 to \$8,040—Con. Governmental systems accountant Insurance examiner	2 1	\$15, 480 7, 240	2 1	\$15, 480 7, 240	1	\$15, 480 7, 240
Loan examiner, realty  Mechanical engineer  Personnel officer	2 1	14, 480 7, 640	2 1	14, 680	$\frac{2}{2}$	14,680 14,080
Personnel officer	5	35, 800	5	7, 840 36, 200	5	36, 200
Placement officer	1	7, 240	1	7, 240	1	7, 240
Position classifier Procurement officer Rental project field supervisor	1	7, 840 7, 240	1 1	7, 840 7, 240	1 1	7, 840 7, 240
Rental project field supervisor	5	36, 200	5	36,600	5	36, 600
Sanitary engineer Site planning landscape architect	$\frac{1}{2}$	8, 040 14, 080	$\frac{1}{2}$	8, 040 14, 280	2 3	$15,080 \\ 21,320$
Statistical omcer	1	7,040	1	7, 240	1	7, 240
Statistician Street and drainage engineer	1 1	7, 040 7, 240	1	7, 240 7, 240	1 1	7, 240 7, 240
Structural engineer	3	23, 120	3	23, 320	2	14, 080
Grade 11. Range \$5,940 to \$6,940: Accountant credit examiner	1	6, 340	1	6, 340	1	6, 340
Administrative officer	2	12,080	2	12, 280	3	18, 220
Assistant insurance supervisor Assistant to chief, project insurance					1	5, 940
sectionAttorney adviser	1	5, 940	1	5, 940	1	5, 940
Attorney adviser Budget analyst	2 2	11,880 11,880	$\frac{2}{2}$	11, 880 12, 280	$\frac{2}{2}$	11, 880 12, 280
Business accountant	8	47,720	8	48, 120	14	83, 760
Chief, administrative control sec-	1	6, 340	1	6, 340	1	6, 340
Chief, receipts and deposits section	1	6, 940	1	6, 940	1	6, 940
Criminal investigator Financial accountant	1 1	5, 940 5, 940	1	5, 940 5, 940	6	35, 640 5, 940
Financial officer	3	18,420	3	18, 420	2	12, 480
Governmental accountant Housing economist	$\begin{array}{c c} 1 \\ 1 \end{array}$	6, 340 6, 140	1	6, 340 6, 340	1	6, 340 6, 340
Illustrator	1	5, 940	1	5, 940	1	5, 940
Librarian Mathematician	$\begin{array}{c c} 1 \\ 1 \end{array}$	6, 540 6, 140	1	6, 540 6, 140	$\begin{array}{c c} 1 \\ 1 \end{array}$	6, 540 6, 140
Mortgage service representative	1	5, 940	1	5, 940	1	5, 940
Organization and methods examiner	6	37, 440	6	37, 640	5	31,700
Placement officer Position classifier	$\begin{vmatrix} 1\\ 3 \end{vmatrix}$	5, 940 18, 220	$\frac{1}{3}$	5, 940 18, 220	$\frac{1}{3}$	5, 940 18, 220
Publications writer	1	6, 140	1	6, 340	1	6, 340
Rental project field supervisor _	1	5, 940 6, 940	1	6, 140 6, 940	7	41, 780 6, 940
Space utilization officerStatistical officer	1	5, 940				
Supply officer Grade 10. Range \$5,500 to \$6,250:	1	6, 940	1	6, 940	1	6, 940
Tabulating equipment operations,				F 750		
SupervisorGrade 9. Range \$5,060 to \$5,810:	1	5, 750	1	5, 750	1	5, 750
Accountant	2	10,870	2	10, 995	2	10,995
Accounting supervisorAdministrative assistant	4	10,620 $21,615$	$\begin{vmatrix} 2\\4 \end{vmatrix}$	10, 745 21, 865	2 4 2	10,745 $21,865$
Business accountant	1 2	10, 120	2	10, 120	2 2	10, 120
Criminal investigator Disbursing examiner, supervisor	1	11, 120 5, 560	2 1	11,120 $5,560$	1	11, 120 5, 560
Disbursing examiner, supervisor Employee relations officer	1	5,060	1	5, 185	1	5,185
Financial accountant	1	5, 060 5, 060	1	5, 060 5, 060	1 1	5, 060 5, 060
Housing economist	1	5, 560 5, 060				
Information and editorial specialist:	1	5, 185	1	5, 185 5, 185	1	5, 185 5, 185
Investigator, general Mathematician	1 1	5, 185 5, 060	1	5, 185	1 1	5, 185 5, 185
Methods examiner, forms	1	5,060	1	5, 185 5, 185	1	5, 185
Mortgage service representative Personnel officer	1 1	5, 185 5, <b>0</b> 60	1	5, 310 5, 185	1	5, 310 5, 185
Placement officer	1	5, 060	î	5, 060	1	5, 060
Position classifier Project operations analyst	<u>î</u> -	5, 185	1	5, 310	1 3	5, 060 15, 430
Records management officer	1	5, 060	1	5, 060	1	5, 060
Statistical assistantSupervising purchasing agent	1 1	5, 060 5, 310 5, 310	i	5, 435 5, 310	i	5, 435 5, 310
Tabulating equipment operations supervisor.  Grade 8. Range \$4,620 to \$5,370  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,795 to \$4,545  Grade 5. Range \$3,795 to \$4,545  Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,550 to \$3,230  Grade 2. Range \$2,750 to \$3,230  Grade 1. Range \$2,500 to \$2,2980  Crafts, protective, and custodial grades:  Grade 9. Range \$4,150 to \$4,900  Grade 8. Range \$3,740 to \$4,900  Grade 7. Range \$3,435 to \$4,935  Grade 6. Range \$3,200 to \$3,680  Grade 4. Range \$2,550 to \$3,230  Grade 4. Range \$2,550 to \$3,230  Grade 4. Range \$2,550 to \$3,230  Grade 2. Range \$2,550 to \$3,332  Grade 2. Range \$2,250 to \$3,332  Grade 2. Range \$2,250 to \$3,332  Grade 2. Range \$2,250 to \$3,332  Grade 2. Range \$2,240 to \$2,840  Positions at hourly rates: Rates equiva-	1		1	5, 810	1	5, 810
Grade 8. Range \$4,620 to \$5,370	6	5, 810 28, 345 243, 150	6	5, 810 28, 720 228, 080	7	33, 340
Grade 6. Range \$3,795 to \$4,955	54 44	184, 105	50 44	186, 355	47 45	215, 090 190, 150
Grade 5. Range \$3,410 to \$4,160	117 142	440, 345 486, 235	116	186, 355 441, 935	125	472, 375 525, 485
Grade 3. Range \$2,950 to \$3,430	217	687, 545 247, 870	139 184	479, 890 593, 385 229, 370	154 258	810, 400
Grade 1 Range \$2,750 to \$3,230	85 1	247, 870 2, 980	77	229, 370 2, 980	115	332, 420
Crafts, protective, and custodial grades:				2, 200		
Grade 8. Range \$3,740 to \$4,900	1	5, 275 4, 115				
Grade 7. Range \$3,435 to \$4,035	6	23, 110	1	4,035	1	4, 035
Grade 6. Range \$3,200 to \$3,680	3	13, 805 9, 175	1 2	3, 360 6, 060	1 1	3, 360 3, 310
Grade 3. Range \$2,552 to \$3,032	19	52, 389	18	50, 736	16	45, 632
Positions at hourly rates: Rates equiva-	17	45, 682	6	16, 270	6	16, 270
lent to less than \$5,000:		4 005	١.	4 005		4 one
Grade 18	1	4, 805 5, 138	1	4, 805 5, 138	1	4, 805 5, 138
(4rade 16	2 3	9, 110	3	9, 110	2	9, 110
Grade 15Grade 14	4	12, 896 16, 392	4	12, 896 16, 392	2	8, 736 16, 392
Grade 13	1	4.035	1	4, 035	1	4,035
Grade 14 Grade 13 Grade 12 Grade 10	3 1	$\frac{11,981}{3,682}$	3 1	$11,981 \\ 3,682$	3	$11,981 \\ 3,682$
Grade 9 Grade 4	4	11, 981 3, 682 13, 894 10, 984	4	3, 682 13, 894 10, 984	4 3	13, 894 8, 613
Made #		10, 984		10, 984		0, 013
					1	
Total permanent, departmental, administrative	1, 002		920		1,084	

DETAIL OF PERSONAL	L SERVICES	continued	
	1952 actual 1953 estimate		1954 estimate
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct lapses	80. 4 \$350, 812 71 \$294, 203		44 \$151, 343
Net permanent, departmental, administrative (average number, net salary)	921. 6 4, 309, 516 16, 000 37, 664 447	849 4, 097, 655 14, 500 4, 500 500	1, 040 4, 832, 875 18, 000 89, 000 500
01 Personal services	4, 363, 627	4, 117, 155	4, 940, 375
Salaries and wages in the following schedule are distributed as follows: Direct obligations Obligations payable out of reimbursements from other accounts Total of foregoing schedule	4, 292, 906 70, 721 4, 363, 627	4, 071, 155 46, 000 4, 117, 155	4, 904, 875 35, 500 4, 940, 375

## PUBLIC HOUSING ADMINISTRATION

## Salaries and Expenses, Public Housing Administration, Housing and Home Finance Agency—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
ОЫ	igations Payable Out of Reimbursements From Other Accounts			
Tot	al number of permanent positions	2, 077	2,037	2, 512
Ful Ave	l-time equivalent of all other positions_ erage number of all employees	1, 969	1, 936	2, 287
	erage salaries and grades:			
u	eneral schedule grades:	er 900		05.405
	Average salary Average grade	\$5, 390 GS-7.8	\$5, 462 GS-7.9	\$5, 465 GS-7.9
	A verage grade	GD-1.8	GS-7.9	US-7.9
01	Personal services:			
01	Permanent positions.	\$10, 501, 279	\$10, 513, 927	\$12, 367, 294
	Part-time and temporary positions.	3, 292	2,000	2,000
	Regular pay in excess of 52-week	3, 202	-, 000	2,000
		42, 820	43, 000	52, 500
	Payment above basic rates	92, 098	57, 708	111, 206
	Total personal services	10, 639, 489	10, 615, 735	12, 533, 000
02	Travel	883, 543	785, 500	1, 028, 000
03	Transportation of things	42, 012	38, 000	47, 000
04	Communication services	290, 406	280, 000	332, 000
05	Rents and utility services	856, 908	852, 500	975, 000
06	Printing and reproduction	110, 780	88, 000	110,000
07	Other contractual services	143, 562	87, 000	116,000
	General Accounting Office audit	71, 283	70, 000	70,000
08	Supplies and materials	145, 727	114,000	151,000
09	Equipment Refunds, awards, and indemnities	135, 744	22,000	219,000
13	Refunds, awards, and indemnities	546	1,000	
15	Taxes and assessments	13, 378	14,000	18, 000
	Obligations incurred	13, 333, 378	12, 967, 735	15, 600, 000

	1952 actual		1953 estimate		e 1954 estima	
Departmental: Positions at rates in excess of \$14,800;	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Commissioner	1	\$15,000	1	\$15,000	1	\$15,000
General schedule grades: Grade 17. Range \$13,000 to \$13,800: First assistant commissioner Grade 16. Range \$12,000 to \$12,800: Assistant commissioner for admin-	1	13, 200	1	13, 400	1	13, 400
istration	1	12, 200	1	12, 400	1	12, 400
Assistant commissioner for manage- ment-disposition General counsel Grade 15. Range \$10,800 to \$11,800:	1 1	12, 200 12, 200	1 1	12, 400 12, 400	1 1	12, 400 12, 400
Assistant commissioner for develop- ment	1	11, 800	1	11,800	1	11, 800
Assistant commissioner for field operationsChief economist	1 1	11, 800 11, 550	1	11, 800 11, 800	1	11, 800 11, 800
Comptroller	ī	11, 800	ī	11, 800	ĩ	11, 800
Deputy assistant commissioner for development	1	11, 550	1	11, 800	1	11, 800
disposition Deputy assistant commissioner for	1	11, 800	1	11, 800	1	11,800
field operations	1	11, 800	1	11,800	1	11, 800
management low-rent housing	1	11, 550	1	11, 800	1	11,800

## PUBLIC HOUSING ADMINISTRATION—Continued

## Salaries and Expenses, Public Housing Administration, Housing and Home Finance Agency—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Departments Continued	Nine		N	То 401		
Departmental—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con. Deputy assistant commissioner for	Num- ber	salary	Num- ber	salary	Num- ber	Total salary
war emergency housing	1 1 1	\$11, 550 10, 800 10, 800	1 1 1	\$11, 800 11, 050 10, 800	1 1 1	\$11, 800 11, 050 11, 050
Assistant general counsel Deputy comptroller	4 2	40, 400 20, 200	4 2	40, 600 20, 600	4 2	41,000 21,000
Director, administrative planning branch	1	9, 800	1	10,000	1	10, 000
Director, appraisal branch Director, audit branch	1	9, 800	1	9, 600 10, 000	1	9, 600 10, 200
Director, construction branch Director, economics branch Director, information branch	1 1 1	10, 000 9, 800 9, 800	1 1 1	10, 200 9, 800 10, 000	1 1 1	10, 400 10, 000 10, 000
Director, labor relations branch Director, land branch	i 1	9, 800 9, 800	1 1	10, 000 10, 000 10, 000	1 1	10, 200 10, 200
Director, management operations branch	1	9, 800	1	10, 000	1	10, 200
Director, management planning branch Director, mortgage servicing branch	1	9, 800	1	10,000	1	10, 200
Director, occupancy branch	1	9, 600 10, 600	1	9, 600 10, 600	1	9, 800 10, 600
branch Director, personal property branch	1 1	9, 800 10, 600	1 1	10,000 10,600	1 1	10, 200 10, 600
Director, personnel branch Director, production and document control branch	1	10,600	1	10,600	1	10,600
Director, project analysis branch Director, sales branch	1	9,800 10,600	1 1 1	10,000 10,600 9,600	1 1 1	10, 000 10, 600 9, 600
Director, statistics branch Director, technical branch	1 1	10,000 10,600	1 1	10, 200 10, 600	1 1	10, 200 10, 600
Field representative Grade 13. Range \$8,360 to \$9,360: Accountant	7	70,000	7	71, 200	7	72,400
AppraiserAttorney	$\begin{array}{c} 4 \\ 2 \\ 7 \end{array}$	35, 440 17, 920 63, 320	$\begin{array}{c} 4 \\ 2 \\ 7 \end{array}$	36, 240 18, 120 63, 720	4 2 6	36, 640 18, 120 55, 360
Auditor Budget examiner	$\frac{1}{2}$	17, 520 27, 680	$\frac{\dot{2}}{4}$	17, 520 36, 240	2 4	17, 920 36, 440
Civil engineer Conciliator Construction engineer	1 3	9, 360 25, 880	1 3	9,360   26,280	$\frac{1}{3}$	9, 360 26, 680
Controls materials officer	$\frac{2}{1}$	17. 720 8, 360	$\frac{2}{1}$	17, 920 8, 560	1	18, 120 8, 560
Director, housing facilities branch Director, insurance branch Director, office services branch	1 1 1	9, 160 8, 960 8, 560	1 1 1	9, 360 9, 160 8, 760	1 1 1	9, 360 9, 360 8, 960
Director, racial relations branch Director, taxation branch	1	8, 360 9, 360	1 1	8, 560 9, 360	1 1	8, 560 9, 360
EconomistElectrical engineer	$\frac{2}{1}$	17, 920 8, 560	$\frac{2}{1}$	17, 920 8, 760	2 1	18, 120 8, 960
Engineer Financial accountant	$\frac{2}{1}$	18, 520 8, 960	2 1	18, 520 9, 160	2 1	18, 720 9, 160
Information specialist  Management officer  Mechanical engineer	$\begin{array}{c} 1 \\ 3 \\ 1 \end{array}$	8, 960 25, 880 8, 560	1 3 1	9, 160 26, 280 8, 760	$^{1}_{3}$	9, 360 26, 880 8, 960
Mortgage servicing analyst Organization and methods exami-	ĩ	8, 360	î	8, 360	î	8, 560
ner Personnel officer Position classifier	1	8, 560 8, 560	1	8, 760 8, 760	1	8, 960 8, 760
Realty officer Rental and occupancy officer	$\frac{1}{2}$	8, 560 16, 720 8, 560	$\begin{array}{c}1\\2\\1\end{array}$	8, 760 16, 720 8, 760	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$	8, 960 17, 120 8, 960
Salary and wage officer	î 1	8, 560 8, 960	Î 1	8, 760 9, 160	1 1	8, 760 9, 360
Site planner Statistician Structural engineer	$\frac{2}{1}$	17, 920 9, 360	$\frac{2}{1}$	18, 120 9, 360	$\frac{2}{1}$	18,320 $9,360$
Supervisory architect	$\frac{2}{2}$	17, 920 18, 720	$\frac{2}{2}$	18, 120 18, 720	$\frac{2}{2}$	18, 320 18, 720 8, 960
Supervisory structural engineer Systems specialist	î 1	8, 560 8, 560 8, 760	î 1	8,760 8,760 8,960	i 1	8,960
Trial attorney Utilities officer	$^{1}_{2}$	8, 560 17, 720	$\frac{1}{2}$	8, 560 17, 920	$_{2}^{1}$	8, 960 8, 760 18, 120
Grade 12. Range \$7,040 to \$8,040: Accountant Administrative officer	4 1	29, 760 7, 240 38, 200	7 1	51, 480 7, 240	7	52, 080
Appraiser Architect	5 3	38, 200 22, 520	$\frac{1}{6}$	46, 040	$\begin{array}{c}1\\7\\2\end{array}$	7, 440 53, 480 15, 680
Architectural engineer Attorney	3 5	22, 520 23, 320 38, 200	3 5 3	15, 480 23, 520 38, 600	3 5	23, 520 38, 400
Auditor Budget examiner	$\frac{3}{2}$	22, 120 14, 280 15, 280	3 3	22, 320 21, 520	4 3	29, 560 21, 920
Civil engineer Construction engineer Cost estimator	2 2 4	15, 280 15, 680 30, 960	3 2 3 4	15, 480 22, 920 31, 360	3 2 3 4	15, 680 22, 920
Electrical engineer	2 1	15, 480 8, 040	2 1	15, 680 8, 040	$\overset{4}{\overset{2}{2}}$	31, 560 15, 880 8, 040
General supply officer Housing facilities officer	$_{1}^{2}$	14.880	$\frac{2}{1}$	15, 080 7, 440	2 1	15, 280 7, 640
Information specialist Insurance examiner Legislative attorney	1 1	7, 240 7, 240 7, 640	1 1	7, 440 7, 840	1 1	7, 440 8, 040
Legislative attorney Management officer Mechanical engineer	$\frac{1}{5}$	7, 240 37, 000	$\frac{1}{5}$	7, 440 37, 400	1 6	7, 440 44, 840
Organization and methods examiner Personnel officer	1 1	16, 080 7, 840 7, 440	2 1 1	16, 080 8, 040 7, 640	$\frac{2}{1}$	16, 080 8, 040 7, 640
Placement officer Plans and specifications officer	1 1	7, 440 7, 240 7, 640	1	7, 440 7, 840	1	7, 440 7, 840
Position classifier	1	7, 440	1	7, 640	1	7, 640

Ī	DETAIL OF PERSONAL			contin	nod.		
	DETAIL OF FERSONAL	1			<u> </u>		
		195	2 actual	1953	estimate ————	1954 €	estimate ———
	Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con. Production and document control	Nun ber	salary	ber	- Total salary	Num- ber	- Total salary
1	officer Property disposal officer	1 1	\$7, 240 7, 240 7, 240	1	\$7, 440 7, 440	1 1	\$7, 640 7, 640
İ	Racial relations officer————————————————————————————————————	$\frac{1}{2}$	7, 240 15, 080	$\frac{1}{2}$	7, 440 7, 240 15, 280	$\frac{1}{2}$	7, 440 15, 480
Ì	Sales officer Securities examiner Site planner	1	8, 040		8, 040 23, 320	3	21, 120 8, 040 23, 320
	Statistician Structural engineer	$\begin{bmatrix} 3\\2\\4 \end{bmatrix}$	22, 920 15, 080 30, 560	2	15 480	3 2 4	15, 680
ĺ	System specialist Utilities officer	8 2	57, 520 15, 080	8	30, 960 58, 720 15, 280	8 2	31, 360 59, 920 15, 280
١	Grade 11. Range \$5,940 to \$6,940: Accountant	8	50, 520		51, 920	10	64, 400
l	Administrative officerAppraiser	3	6, 340 20, 020	1	6, 540 20, 220	2 4	12, 680 26, 160
l	Architectural engineer Attorney	1 2	6, 740 13, 280	1 2	6, 940 13, 480	1 6	6, 940 37, 440 45, 580
ĺ	Auditor Budget examiner	5 2	33, 100 12, 480	5 2	33, 500 12, 680	7 2	45, 580 13, 080
	Chief of land unit Cost estimator	<u>1</u>	6, 940	-	6, 940 13, 280	1	5, 940
	Field operations officer Finance mathematician	2 1	13, 080 6, 940	1 Z	6, 940	5 1	6, 940 31, 100 6, 940
	Financial accountant General supply officer	8 2	6, 940 52, 120 13, 080	8 2	52, 520 13, 280	8 2	53, 720 13, 480
ĺ	Housing facilities officer Information specialist	1 1	6, 140 6, 940	1 1	6, 340 6, 940 20, 220	1 1	6, 540 6, 940
	Insurance examiner Management officer	3	20, 020 18, 620	3 3	19,220	7	43, 380
l	Mechanical engineer Organization and methods exam-	1	6, 940	1	6, 940	1	6, 940
	iner Placement officer Position classifier	4 2 3	24, 560 11, 880	4 2 3	25, 360 12, 280	4 2 3	25, 560 12, 680
	Production and document control officer	1	18, 220 6, 140	1	18, 820 6, 340	1	6 240
ĺ	Realty officer Rental and occupancy officer	3	19, 020	3	19, 220	4	6, 340 25, 360 5, 940
	Records management supervisor Statistician	1 3	5, 940 18, 220	1 3	6, 140 18, 820	1 4	6, 140 25, 160
	Grade 10. Range \$5,500 to \$6,250: Auditor	4	23, 875	4	24, 375	4	24, 750
	Securities examiner Voucher examining supervisor	$\frac{2}{1}$	12, 375 5, 500	2	12, 500 5, 625	3	18, 000 5, 750
	Grade 9. Range \$5,060 to \$5,810: Accountant	13	69, 655	13	71, 030	17	92, 520
	Administrative assistant	$_{1}^{2}$	10, 745 5, 810	2	10, 995	2	11, 245
	Attorney Auditor	2 8	10, 245 42, 980	5 8	25, 675 43, 730 39, 295 5, 810 17, 430 28, 300	7 11	36, 045 59, 660
	Budget examiner Correspondence officer	7 1	38, 670 5, 685	7	39, 295 5, 810	7 1	59, 660 39, 795 5, 810
	Financial accountant	3	17, 430 23, 115	3 5	17, 430 28, 300	3 5	17, 430 28, 425
	Librarian Mortgage service analyst	1	5, 310	1	0, 100	1	5, 560 5, 060
	Management operations assistant Organization and methods exami-				10.400	1	5,060
	Placement officer	3	15, 805 16, 805	3	16, 180 16, 930	3 3 3	16, 555 17, 055
	Personnel officer Position classifier Production and decument control	$\frac{3}{1}$	15, 680 5, 060	1 2	10, 245 5, 185	1	15, 680 5, 310
	Production and document control assistant	2 1	10, 995 5, 185	2	11, 245 5, 310	$\frac{2}{1}$	11, 370 5, 435
	Racial relations assistant Realty assistant	2	11, 245	2	11,370	2	11, 495 15, 180
	Records management assistant Rental and occupancy assistant	1	5, 185 5, 560	1	5, 310 5, 685	$egin{array}{c} 3 \\ 1 \\ 2 \end{array}$	5, 435 10, 870
	Salary and wage assistant Statistician	î 1	5, 185 5, 310	1 1	5, 310 5, 435	1 1	5, 435 5, 560
	Utilities assistant Voucher examiner	î 1	5, 810 5, 060	1	5, 810 5, 185	î 1	5,810 5,310
	Grade 8. Range \$4,620 to \$5,370	7 77	36, 840 352, 035	6 73	31, 845 341, 340	6	31, 970 368, 115
	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	$\frac{16}{127}$	69, 720 499, 570	14 120	61, 630 481, 665	14	62,370 510,500
	Grade 4. Range \$3,175 to \$3,655	$\frac{200}{142}$	697, 080 452, 660	197 134	694, 275 436, 740	207	731, 305 511, 150
	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	30	89, 940	27	82, 810	27	84, 410
	Grade 6. Range \$3,200 to \$3,680	$\frac{1}{2}$	3, 360 6, 460	$\frac{1}{2}$	3, 440 6, 460	$\frac{1}{2}$	$\frac{3,520}{6,460}$
	Ungraded positions at annual rates:	13	36, 776	12	34, 784	12	35, 424
	Rates less than \$5,060	18	52, 188	18	53, 624	18	54, 291
	Total permanent, departmental  Deduct:	955 4	, 740, 869	936	780, 183	1, 020 5, 1	202, 945
	Lapses	4.	7 60, 001	6.4	89, 550	24. 9	174, 159
	Portion of salaries shown above paid from other accounts	20.	6	33.0	)	28.0	
	Net permanent, departmental (av-		109,000		172,000		149,000
	erage number, net salary)	929. 7	, 571, 868	896. 6	518, 633	967. 1 4	879, 786
	Part-time and temporary positions Regular pay in excess of 52-week base	1	2, 234 18, 235	, ±,	1,000 18,400	τ,	1,000 20,000
ĺ	Payments above basic rates: Overtime and holiday pay		38, 432		8, 500		40,000
	Night-work differential  All personal services, departmental		242 , 631, 011		500 547, 033		500 941, 286
	zan poteonar sor rivos, dopar untellunt	T		, x,	U	т,	- 14, 4UU

4,631,011

All personal services, departmental

4, 547, 033

4, 941, 286

#### DETAIL OF PERSONAL SERVICES-continued

#### 1952 actual 1953 estimate 1954 estimate Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Field office director. Grade 14. Range \$9,600 to \$10,600: Assistant director for development. Assistant director for disposition. Assistant director for management and disposition. Attorney. Deputy field office director. Economist. Grade 13. Range \$8,360 to \$9,360: Appraiser. Attorney. Construction engineer. Economist. Num- Total Num- Total Num- Total ber salary ber salary salary 8 \$90,650 8 \$92,400 8 \$92,900 78, 200 79,400 8 80,600 19,200 69, 800 68, 600 21, 200 68, 200 80,600 69,800 21,200 69,600 81, 400 71, 000 21, 200 70, 200 8 8 7 2 7 2 7 73, 080 97, 360 70, 880 9, 160 43, 600 61, 520 133, 600 8 10 8 2 5 7 16 72, 280 8 11 8 1 5 73, 480 8 73, 480 12 106, 920 8 71, 680 1 9, 360 7 60, 720 7 62, 320 15 135, 000 1 8, 560 6 53, 160 14 125, 240 8 71, 080 1 8, 560 88, 400 69, 880 17, 720 42, 600 Construction engineer Economist Information specialist Maintenance engineer Management operations officer Realty officer Realty officer Supervisor architect Supervisor architect Supervisor yarchitectural engineer Utilities officer Grade 12. Range \$7,040 to \$8,040: Accountant Appraiser Architect Architectural engineer Attorney 60, 520 140, 360 7 15 1 5 13 8 8, 360 43, 600 113, 680 69, 480 8, 360 8, 360 44, 600 115, 080 70, 480 8, 560 37, 200 150, 000 219, 800 37, 800 134, 320 37,600 153,000 216,760 $\begin{array}{c} 5 \\ 20 \\ 30 \end{array}$ 38, 400 203, 280 247, 920 38, 200 172, 720 39, 600 53, 880 45, 240 56, 820 56, 820 201, 800 201, 800 201, 800 201, 800 201, 800 60, 920 60, 920 60, 120 38, 400 47, 040 5 27 33 5 23 5 7 25 7 6 7 1 1 8 7 20 29 Architect. Architect. Architectural engineer. Architectural engineer. Auditor. Civil engineer Construction engineer. Cost estimator. Economist. Electrical engineer. General supply officer Information specialist. Insurance adviser. Labor relations officer Management operations officer. Mechanical engineer Plans and specifications engineer Racial relations officer Reatly officer Rental and occupancy officer. Site planner 5 18 5 6 21 30,960 30, 960 135, 720 39, 400 44, 040 151, 800 53, 280 38, 000 52, 880 7, 440 8, 040 18 5 6 20 134, 320 39, 400 43, 040 157, 240 52, 080 37, 400 44, 640 7, 240 8, 040 7 5 7 1 54, 480 126, 080 178, 960 52, 280 45, 440 47, 040 53, 480 58, 920 31, 160 46, 640 53, 680 82, 440 127, 880 44, 240 44, 640 51, 480 46, 840 7 17 24 7 6 6 6 7 8 4 30 27 7 6 6 27 8 8 5 6 46, 640 46, 040 57, 520 30, 960 45, 640 Site planner Structural engineer Utilities officer Grade 11. Range \$5,940 to \$6,940: 16 104, 440 7 43, 780 10 63, 600 2 13, 280 13 83, 020 16 9 14 107, 040 56, 660 87, 160 6, 540 132, 740 92, 160 24, 960 6, 940 44, 980 30, 300 11, 880 39, 440 33, 700 16 5 7 1 13 12 2 1 4 4 105, 640 105, 640 32, 500 45, 380 6, 540 84, 220 79, 480 13, 080 6, 940 26, 960 24, 160 Architect Architectural engineer Attorney Auditor Civil engineer Construction engineer Cost estimator Economist Electrical engineer General supply officer Labor relations officer 10 2 13 12 3 1 5 2 1 6 5 1 21 14 78, 280 19, 020 6, 940 32, 700 11, 880 5, 940 $\frac{4}{7}$ $\frac{1}{5}$ $\frac{2}{6}$ $\frac{6}{5}$

6 39, 040 33, 300

38, 440 33, 100

#### DETAIL OF PERSONAL SERVICES-continued

Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.   Maintenance engineer   13	ate
Maintenance engineer       13       \$82,620       17       \$107,980       27       \$161,19         Management operations officer       31       196,940       37       235,380       53       333,6         Production and document control officer       4       25,360       2       12,880       6       36,8         Racial relations officer       1       6,940       2       12,080       22       130,8         Rental and occupancy officer       8       50,920       14       86,960       16       99,4         Structural engineer       2       12,280       1       6,340       2       12,2         Structural engineer       2       12,280       1       6,540       5       30,8         Grade 10. Range \$5,500 to \$6,250:       3       19,420       1       6,540       5       30,8         Accountant       3       78,500       13       79,125       16       96,1         Accountant       3       16,430       3       16,680       3       16,9         Accountant       3       16,430       3       16,80       3       16,9         Accountant       3       16,430       3       15,80       3 <td></td>	
officer         8         51,720         8         52,520         8         52,7           Racial relations officer         1         6,940         2         12,080         22         130,6           Realty officer         1         5,940         2         12,080         22         130,6           Rental and occupancy officer         8         50,920         14         86,960         16         99,4           Site planner         2         12,280         1         6,340         2         12,2           Structural engineer         2         12,280         2         12,680         2         12,2           Utilities officer         3         19,420         1         6,540         5         30,5           Grade 10. Range \$5,500 to \$6,250:         3         19,420         1         6,540         5         30,5           Auditor         25         148,500         25         151,375         30         181,1           Grade 9. Range \$5,600 to \$5,810:         3         16,430         3         16,680         3         16,540           Administrative assistant         3         15,430         3         15,850         3         16,1	020
Realty officer       1       5,940       2       12,080       22       130,8         Rental and occupancy officer       8       50,920       14       86,960       16       94,4         Site planner       2       12,280       1       6,340       2       12,2         Structural engineer       2       12,280       1       6,540       2       12,2         Utilities officer       3       19,420       1       6,540       5       30,5         Accountant       13       78,500       13       79,125       16       96,1         Auditor       25       148,500       25       151,375       30       181,1         Grade 9. Range \$5,060 to \$5,810:       3       16,430       3       16,680       3       16,7         Accountant       3       16,430       3       15,805       3       16,9         Appraiser       3       16,430       3       15,805       3       16,9         Aprohitect       7       36,045       1       5,185       10       50,8         Architect       7       36,045       1       5,185       10       50,8         Attornev       21 <td>720</td>	720
Structural engineer 2 12, 280 2 12, 680 2 12, 680 Grade 10. Range \$5,500 to \$6,250:  Accountant 13 78,500 13 79,125 16 96, 1 Auditor 25 148,500 25 151, 375 30 181, 1 Grade 9. Range \$5,660 to \$5,810:  Accountant 3 16, 430 3 16, 680 3 16, 680 Administrative assistant 3 15, 430 3 15, 805 3 16, 1 Appraiser 3 16, 680 2 11, 120 5 26, 4 Architect 7 3 6, 045 1 5, 185 10 50, 8 Architectural engineer 1 5, 310 1 5, 435 1 5, 8 Attornev 21 112, 760 16 88, 210 20 109, 7 Auditor 27 147, 370 27 149, 495 33 181, 8 Construction engineer 3 16, 555 2 10, 995 5 26, 4 20, 200, 200, 200, 200, 200, 200, 20	880
Utilities officer.         3         19, 420         1         6, 540         5         30, 5           Grade 10. Range \$5,500 to \$6,250:         13         78, 500         13         79, 125         16         96, 1           Auditor         25         148, 500         25         151, 375         30         181, 1           Grade 9. Range \$5,060 to \$5,810:         3         16, 430         3         16, 680         3         16, 80         3         16, 80         3         16, 80         3         16, 80         3         16, 80         3         16, 80         3         16, 80         3         16, 80         2         11, 120         5         26, 44           Architect.         7         36, 045         1         5, 185         10         50, 8         430         1         5, 435         1         5, 185         10         50, 8         50, 8         430         1         5, 185         10         50, 8         50, 8         430         1         5, 185         10         50, 8         50, 8         430         1         5, 185         10         50, 8         50, 8         50, 8         50, 8         50, 8         50, 8         50, 8         50, 8         50, 8 <td>280</td>	280
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Grade 9. Range \$5,600 to \$5,810:       3 16,430       3 16,680       3 16,680         Accountant       3 15,430       3 15,805       3 16,180         Administrative assistant       3 15,430       3 15,805       3 16,11         Appraiser       3 16,680       2 11,120       5 26,4         Architect       7 36,045       1 5,185       10 50,8         Architectural engineer       1 5,310       1 5,435       1 5,5         Attornev       21 112,760       16 88,210       20 109,7         Auditor       27 147,370       27 149,495       33 181,8         Construction engineer       3 16,555       2 10,995       5 26,4         Economist       3 15,430       2 10,495       3 15,80         General supply assistant       9 49,290       11 60,035       14 75,8         Maintenance engineer       2 10,245       3 15,430       2 10,495       3 26,45         Management operations assistant       30 16,980       39 216,590       54 293,6	
Architectural engineer. 1 5, 310 1 5, 435 1 5, 435 1 5, 435 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	930
Architectural engineer. 1 5, 310 1 5, 435 1 5, 435 1 5, 435 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 5, 435 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	180 425
Attornev	850
Construction engineer	560 700
Construction engineer	355
Maintenance engineer 2 10, 245 Management operations assistant 30 169, 800 39 216, 590 54 293, 6	125
Maintenance engineer 2 10, 245 Management operations assistant 30 169, 800 39 216, 590 54 293, 6	305
No. 4. 5. 4	
Production and document control assistant 6 31,485 6 32,235 6 32,9	
Realty officer 33 166, 9	980
Grade 8. Range \$4,620 to \$5,370 1 4,745	
Grade 7. Range \$4,205 to \$4,955 68 317,065 59 279,320 74 345,6 Grade 6. Range \$3,795 to \$4,545 7 29,690 7 30,440 7 31,1	570
Grade 6. Range \$3,795 to \$4,545 7 29,690 7 30,440 7 31,1 Grade 5. Range \$3,410 to \$4,160 51 198,535 42 166,720 45 179, 3	.90 125
Grade 4. Range \$3,175 to \$3,655 149 531,315 140 501,940 160 568,7	720
Grade 3. Range \$2,950 to \$3,430 165 529,950   156 503,720 247 778,4 Grade 2. Range \$2,750 to \$3,230 3 8,650 3 8,890 3 9,0	190
Grafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	
Total permanent, field 1, 122 1, 101 1, 492	==
6, 364, 797 6, 401, 664 8, 437, 2	:29
Lapses	21
Portion of salaries shown above paid from other accounts 22.3 40 45	
128,000 228,000 251,0	00
Net permanent, field (average number, net salary)	
Part-time and temporary positions 5, 929, 411 5, 994, 394 7, 487, 51 1, 008 1, 000 1, 000	.08 .00
Regular pay in excess of 52-week base 24, 585 24, 600 32, 50 Payment above basic rates:	00
Övertime and holiday pay       11, 221       1,500       10,00         Additional pay for foreign service       42, 203       47, 208       60,70	00 06
All personal services, field	14
01 Personal services 10, 639, 489 10, 615, 735 12, 533, 00	00

## DEPARTMENT OF AGRICULTURE

### CURRENT AUTHORIZATIONS

## AGRICULTURAL MARKETING ACT

### Agricultural Marketing Act, Agriculture-

#### OBLIGATIONS BY OBJECTS

OBLIGATIONS	BY OBJECTS	5	
Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS			
Summary of Personal Services	•		
Total number of permanent positions. Full-time equivalent of all other positions. A verage number of all employees.	160 9 159	176 14 174	183 14 181
Average salaries and grades: General schedule grades: Average salary. Average grade. Ungraded positions: Average salary.	\$4, 400 GS-6.1 \$5, 028	\$4, 399 GS-6.1 \$4, 907	\$4, 421 GS-6.1 \$4, 907
Personal service obligations: Permanent positions. Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates	\$656, 096 25, 125 2, 422 609	\$708, 683 36, 300 3, 000 900	\$746, 430 36, 000 3, 170 900
Total personal service obligations	684, 252	748, 883	786, 500
Direct Obligations			
01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services Services performed by other agen-	683, 325 26, 804 648 9, 613 5, 6049 23, 268 191, 495	748, 883 37, 550 2, 000 10, 500 6, 000 27, 700 230, 000	786, 500 39, 000 2, 000 11, 000 6, 000 30, 000 230, 000
cies  08 Supplies and materials  09 Equipment  15 Taxes and assessments	8, 734 15, 041 5, 743 1, 524	10, 000 15, 000 8, 000 2, 000	10, 000 16, 000 8, 000 2, 000
Total direct obligations	971, 244	1, 097, 633	1, 140, 500
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services 07 Other contractual services Services performed by other agen- cies	927 5, 235 8, 045		
Total obligations payable out of reimbursements from other accounts	14, 207		
Obligations incurred.	985, 451	1, 097, 633	1, 140, 500
ALLOCATION TO OFFICE OF ADMINISTRATOR, AGRICULTURAL RESEARCH ADMINISTRA- TION			
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees	15 1 16	18	18 17
Average salaries and grades: General schedule grades: Average salary Average grade	\$6, 562 GS-9.6	\$6, 649 GS-9.6	\$6, 694 GS-9.6
Direct Obligations			
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$91, 313 5, 031	\$113, 200	\$113, 200
base	339	400	400
Total personal services  7 Travel: Advisory committees Agency personnel	96, 683 12, 640 3, 166	113, 600 21, 000 5, 000	113, 600 21, 000 5, 000
os Transportation of things	31 1, 974 4, 161	100 2, 300 6, 000	100 2, 300 6, 000

#### OBLIGATIONS BY OBJECTS—continued

OBLIGATIO	ONS BY OBJECTS-co	ntinued	
Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO OFFICE OF ADMINIS AGRICULTURAL RESEARCH ADMI TION—continued	NISTRA-		
Direct Obligations—Continu	ĺ	0014	
Of Other contractual services Services performed by other	\$24 er agen-		\$400
cies	1,019	1,400	1, 400 1, 000
15 Taxes and assessments	73		1,000
Total direct obligations	120, 193	150, 800	150, 800
Obligations Payable Out of Reimbur From Other Accounts	esements		
02 Travel: Advisory committees	1,659		
Obligations incurred	121, 852	150, 800	150, 800
ALLOCATION TO OFFICE OF EXPE STATIONS	RIMENT		
Total number of permanent posit Average number of all employees	ions 2		2 2
A verage salaries and grades: General schedule grades: A verage salary	\$5, 808	\$6, 248	\$6, 288
Average grade	GS-8.5	GS-8.5	GS-8.5
Permanent positions Payment above basic rates			\$9,750 50
Total personal services	8, 813 2, 364 241, 600	9, 800 2, 000	9, 800 <b>2,</b> 000
07 Other contractual services	241,600	255, 200	268, 000
Obligations incurred	252, 777	267,000	279, 800
ALLOCATION TO BUREAU OF HE NUTRITION AND HOME ECONO			
Total number of permanent positi Average number of all employees		2 2	2 2
A verage salaries and grades: General schedule grades:			
A verage salary A verage grade	\$3, 525 GS-4.7	\$4,083 GS-5,5	\$4, 185 GS-5.5
01 Personal services:			
Permanent positions Regular pay in excess of base		\$6, 468 32	\$6, 968 32
Total personal services of Other contractual services: 8	8,449	6, 500	7,000
performed by other agencies 08 Supplies and materials			
Obligations incurred		6, 500	7,000
ALLOCATION TO BUREAU OF AN INDUSTRY	IMAL		
Total number of permanent positi Average number of all employees		4 4	6 5
Average salaries and grades: General schedule grades:			
Average salary Average grade	\$4, 133 GS-5.0	\$4, 203 GS-5.0	\$4, 163 GS-5.2
01 Personal services: Permanent positions Part-time and temporary pos		\$15, 560 800	\$21, 788 800
Regular pay in excess of 5	52-week 64	65	97
Payment above basic rates_	208	175	175
Total personal services	14, 726	16,600	22, 860

## AGRICULTURAL MARKETING ACT—Continued

## Agricultural Marketing Act, Agriculture—Continued

OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	ALLOCATION TO BUREAU OF ANIMAL INDUSTRY—continued			
02 06 07	Travel	\$431 106 18, 284 230	\$300 100 300	\$2,800 100 300 200
08 09 15	cies	3, 097 173 16	1,780 300 20	2, 505 200 200 35
	Obligations incurred	37, 063	19, 600	29,000
	ALLOCATION TO BUREAU OF DAIRY INDUSTRY			
	tal number of permanent positionserage number of all employees	3 3	2 2	4
	erage salaries and grades: deneral schedule grades: Average salary	\$4, 540 GS-7.0	\$5,497 GS-9.0	\$4,619 GS-7.0
01	A verage grade  Personal services:	GS-7.0	GS-9.0	GS-7.0
••	Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$11, 870 250 65	\$10,995 535 45	\$17, 720 1, 035
	Total personal services	12, 185	11, 575	18, 800
02 07	Other contractual services	357	200 400	500 900
08 09 15	Supplies and materials  Equipment  Taxes and assessments	4,937 904 12	5, 825 1, 000	7,000 1,800
10	Obligations incurred	18, 395	19, 000	29,000
1	LOCATION TO BUREAU OF PLANT INDUS- RY, SOILS, AND AGRICULTURAL ENGI- REERING	<del>- , , , , , , , , , , , , , , , , , . , , . , , , , , , , , , , , , , ,</del>		
	Summary of Personal Services			
Fu	tal number of permanent positionsll-time equivalent of all other positions. erage number of all employees	56 3 50	59 4 56	00 3 00
	rerage salaries and grades: General schedule grades:			
1	A verage salary A verage grade Ungraded positions: A verage salary	\$4, 578 GS-6.7 \$3, 811	\$4, 723 GS-7.1 \$4, 201	\$4, 736 GS-7.1 \$4, 201
]	rsonal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$222, 603 9, 771 850	\$250, 050 11, 800 950	\$260, 850 14, 600 1, 050
	Total personal service obligations	233, 224	262, 800	276, 500
	Direct Obligations	001 054	000 000	070 500
01 02 03	Personal services Travel Transportation of things	231, 254 13, 251 1, 084	262, 800 14, 500 1, 200	276, 500 16, 500 1, 300
04 05	Rents and utility services	687 13, 298 342	13, 000 400	13, 000 400
06 07	Printing and reproductionOther contractual services. Services performed by other agen-	22, 405	12, 000	12,000
08 09 15	cies Supplies and materials Equipment Taxes and assessments	6, 111 13, 317 3, 059 421	6, 700 14, 300 8, 200 600	6,800 14,500 3,600 600
	Total direct obligations	305, 229	334, 500	346, 000
	Obligations Payable Out of Reimburse- ments From Other Accounts			
01 02 04	Personal services Travel Communication services	1, 970 493 30		
	Total obligations payable out of reimbursements from other ac- counts	2, 493		
	Obligations incurred	307, 722	334, 500	346,000
ΔL	LOCATION TO BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE			
	Summary of Personal Services			
To Ru	tal number of permanent positions ill-time equivalent of all other positions_ rerage number of all employees	17 2 18	16 7 20	1'

OBLIGATIONS	Β¥	OBJECTSco	ntinued
		1	<del></del>

OBLIGATIONS BY	OBJECTS-con	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE—continued	,		
Summary of Personal Services—Con.			
Average salaries and grades; General schedule grades: Average salary	\$4,729 GS-7.0	\$4, 963 GS-7.5	\$4, 959 GS-7.4
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.	\$68, 628 4, 186 285	\$68, 383 8, 918 299	\$75, 586 11, 498 316
Total personal service obligations		77, 600	87, 400
Direct Obligations	<del></del>		<del></del>
01 Personal services	2, 325 2, 057 252 440 101	77, 600 6, 600 2, 000 500 2, 700 600 1, 000	87, 400 7, 600 2, 000 500 2, 700 600
08 Supplies and materials 09 Equipment Taxes and assessments 09 Equipment 15 Taxes and assessments 15 Taxes and assessments 15 Taxes and assessments 16 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes and assessments 17 Taxes 17 Tax	3, 331	8,000 1,800 200	1,000 8,200 1,800 200
Total direct obligations	81, 302	101,000	112,000
Obligations Payable Out of Reimbursements From Other Accounts	3		
01 Personal services	2, 115 265 120		
Total obligations payable out o reimbursements from other ac	ſ		
countsObligations incurred	2, 500	101,000	112,000
	00, 602	101,000	112,000
ALLOCATION TO FOREST SERVICE			[
Total number of permanent positions  Average number of all employees		5	5
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 912 GS-10. 0	\$5, 318 GS-8.7	\$5, 306 GS-8.8
01 Personal services: Permanent positions. Part-time and temporary positions Regular pay in excess of 52-week base	\$22, 160 145 110	\$25, 638 935 99	\$27, 631 935 106
Total personal services	22, 415 939	26, 672 2, 700	28, 672 2, 700
04 Communication services 06 Printing and reproduction	- 4 54	60	60
07 Other contractual services	51	10 544	10 544
15 Taxes and assessments Obligations incurred	23, 475	30,000	32,000
ALLOCATION TO PRODUCTION AND	1	! 	
MARKETING ADMINISTRATION			
Total number of permanent positions—— Full-time equivalent of all other positions Average number of all employees—————	3.	238 4 218	250 5 226
Average salaries and grades:			
General schedule grades: Average salary Average grade	\$4, 715 GS-7.1	\$4,727 GS-7.1	\$4,746 GS-7.1
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$1, 123, 793 10, 263	\$1, 198, 500 15, 950	\$1, 253, 900 15, 990
base Payment above basic rates	4, 362	4, 700 350	4, 910 400
Total personal services	1, 138, 788 83, 295	1, 219, 500 102, 000	1, 275, 200 106, 000
03 Transportation of things 04 Communication services	3, 021	6,000 12,000	6, 200 12, 500
05 Rents and utility services 06 Printing and reproduction	4, 215	3, 200 43, 400	3, 400 45, 200
07 Other contractual services	821, 940	825, 300	857,000
cies	500 16, 065 5, 946	1,700 17,400 6,500	2, 000 18, 100 6, 800
13 Refunds, awards, and indemnities: Awards for employee suggestions	10		
15 Taxes and assessments Obligations incurred	2, 081	2, 240, 000	3, 100 2, 335, 500
	.,, 100	1 2,210,000	2, 550, 500

OBLIGATIONS BY O	BLIGATIONS BY OBJECTS—continued			OBLIGATIONS BY OBJECTS—continued			
Object classification	1952 actual	1953 estimate	1954 estimate	Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO FARM CREDIT ADMINISTRATION				ALLOCATION TO OFFICE OF FOREIGN AGRICULTURAL RELATIONS—continued			
Total number of permanent positions Average number of all employees	24 25	29 27	· 30 28	Summary of Personal Services-Con.			
Average salaries and grades: General schedule grades: Average salary Average grade	\$6, 138 GS-9.3	\$5, 741	\$5,809 GS-8,4	Average salaries and grades: General schedule grades: Average salary. Average grade.	\$6, 053 GS-8.3	\$6, 041 GS-8.3	\$6, 014 GS-8.3
01 Personal services:		GS-8.4	<del></del>	Personal service obligations: Permanent positions	\$86, 939	\$80, 979	\$86, 125 375
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$145, 109 2, 708	\$157, 200	\$165, 500	Regular pay in excess of 52-week base Payment above basic rates Payments to other agencies for reim-	280 5, 780	351 8, 120	11,950
Total personal services	148, 386	157, 800	166, 100	bursable details  Total personal service obligations	19, 200	19,750	19, 750
02 Travel	12, 446 52 132	15,000	17,000 100 500	Direct Obligations	<del></del>		
06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment	9, 483 25, 202 56 6	14,000 21,000 300	14,000 21,000 300	01 Personal services 02 Travel 03 Transportation of things 04 Communication services	102, 059 14, 847 701 1, 058	109, 200 15, 400 500 1, 000	118, 200 15, 400 3, 500 1, 000
Obligations incurred	195, 763	208, 500	219,000	04 Communication services. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agencies. 08 Supplies and materials	6, 809 578 526 296	6, 800 500 3, 300 300	6, 700 500 1, 000 300
ALLOCATION TO EXTENSION SERVICE				08 Supplies and materials 09 Equipment 15 Taxes and assessments	12 189	200 200	200 200
Total number of permanent positions Full-time equivalent of all other positions.	11	. 13	14 1	Total direct obligations	127, 075	137, 400	147, 000
A verage number of all employees	10		13	Obligations Payable Out of Reimbursements From Other Accounts			
A verage salary A verage grade	\$6, 166 GS-9.9	\$6,049 GS-9.6	\$6,000 GS-9.4	01 Personal services Obligations incurred.	10, 140	137, 400	147, 000
Ungraded positions: Average salary  01 Personal services:	\$5, 125	\$5, 267	\$5, 267	Obligations mourred	157, 210	107, 400	147,000
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$63, 798 924	\$70, 849 1, 900	\$80, 215 1, 900	ALLOCATION TO OFFICE OF INFORMATION		4	,
base	137	193	227	Total number of permanent positions Average number of all employees	4	4 3	3
Total personal services	64, 859 11, 063 490 3	72, 942 16, 200 600	82, 342 17, 200 600	Average salaries and grades: General schedule grades: Average salary Average grade	\$6, 135 GS-9.2	\$6.166 GS-9.2	\$6.166 GS-9.2
06 Printing and reproduction	502, 507	3, 825 507, 094	3, 825 529, 494	01 Personal services: Permanent positions Regular pay in excess of 52-week	\$21, 671	\$19, 648	\$19, 648
cies	232 157 675	250 600 600	250 600 600	base	94	94	94 19, 742
Obligations incurred	59 580, 9 <b>6</b> 5	602, 200	635, 000	Total personal services	21, 765 2, 424 15 127	19, 742 1, 300 30 70	2, 500 50 150
ALLOCATION TO OFFICE OF THE SECRETARY				06 Printing and reproduction	570 78	1, 400 800	1, 500 1, 000
Total number of permanent positionsAverage number of all employees	1 1	1 1	1 1	cies	143 155 8	2, 000 300 100	1, 500 1, 258 200
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 330 GS-7.0	\$4, 455 GS-7.0	\$4, 455 GS-7.0	15 Taxes and assessments Obligations incurred	25, 347	25, 800	28,000
01 Personal services:			<del></del>	SUMMARY			
Permanent positions Regular pay in excess of 52-week base	\$4, 354 17	\$4, 383 17	\$4, 383 17	Summary of Personal Services			į
Obligations incurred	4, 371	4, 400	4,400	Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	567 18 524	589 30 559	617 33 586
ALLOCATION TO OFFICE OF THE SOLICITOR				Average salaries and grades: General schedule grades:	<del></del>		
Total number of permanent positionsAverage number of all employees	2	2 1	2 1	A verage salaryA verage grade	\$4, 879 GS-7.1	\$4, 907 GS-7.1	\$4,910 GS-7.0
A verage salaries and grades: General schedule grades: Average salary Average grade	\$6,037 GS-10.0	\$4, 737 GS-7.5	\$4, 877 GS-7.5	Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$2, 554, 149 59, 153 9, 653 6, 991	\$2, 745, 018 77, 138 10, 863 9, 595	\$2, 894, 426 82, 758 11, 457 13, 475
01 Personal services: Permanent positions	\$4,913	\$4,732	\$4,732	Payments to other agencies for reimbursable details	19, 200	19, 750	19, 750
Regular pay in excess of 52-week base	19	18	ψ <b>1,</b> 752	Total personal service obligations	2, 649, 146	2, 862, 364	3, 021, 866
Total personal services	4, 932	4, 750 250	4, 750 250	Direct Obligations	0 000 000	0.000.00	0.001.000
Obligations incurred.	4, 932	5,000	5,000	01 Personal services 02 Travel 03 Transportation of things 04 Communication services	2, 633, 994 185, 995 7, 609 23, 907	2, 862, 364 240, 000 11, 830 28, 170	3, 021, 866 255, 450 15, 250 29, 350
ALLOCATION TO OFFICE OF FOREIGN AGRICULTURAL RELATIONS				05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	23, 005 81, 522 1, 825, 418	24, 900 104, 285 1, 853, 704	25, 100 108, 385 1, 921, 204
Summary of Personal Services				cies	16, 752 57, 766	24, 450 65, 749	22, 150 70, 707
Total number of permanent positions  Average number of all employees	19 17	19 <b>14</b>	19 14	09 Equipment 13 Refunds, awards, and indemnities:	17, 494	27, 700	24, 200

## AGRICULTURAL MARKETING ACT—Continued

### Agricultural Marketing Act, Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
SUMMARY—continued			
Direct Obligations—Continued			
15 Taxes and assessments	\$4, 498	\$6, 181	\$6, 338
Total direct obligations	4, 877, 970	5, 249, 333	5, 500, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 02 Travel	15, 152 2, 417		
04 Communication services	30		
07 Other contractual services Services performed by other agen-	<b>5, 23</b> 5		
cies 08 Supplies and materials	8, 045 120		
Total obligations payable out of reimbursements from other accounts.	30, 999		
=			ļ
Obligations incurred.	4, 908, 969	5, 249, 333	5, 500, 000

	1952 actual		1953 estimate		1954 e	stimate
Departmental: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- ber	- Total	Num- ber	Total salary	Num- ber	Total salary
Assistant administrator, marketing programs	1	\$12,000	1	\$12,000	1	\$12, 200
Grade 15. Range \$10,800 to \$11,800: Assistant to administrator, extension and action program relations	1	10.000	,	10 200		11 050
sion and action program relations Deputy assistant administrator for marketing	1	10, 800	1	10, 800 10, 800	1	11,050 10,800
Grade 14. Range \$9,600 to \$10,600: Agricultural economist	3	29, 400	2	19, 400	2	19, 800
Marketing specialist	2	20,000	2	20, 400	ĩ	10, 200
Research coordinator	1	9,800	2	19,600	2	19, 600
Social science analyst. Grade 13. Range \$8,360 to \$9,360:	1	9, 800	1	10,000	1	10,000
Agricultural economist	12	104, 720	11	96, 960	11	98, 160
Agricultural statistician	5	43, 200	5	43, 800	5	44, 200
Extension agricultural economist					1	8, 360
Information specialist	1	9,360	1	9,360	1	9,360
International trade economist Marketing technologist	1 1	8, 760 8, 360	1	9, 160 9, 160	1	9, 160 9, 160
Research coordinator	î	9, 360	î	9, 360	î	9, 360
Social scientist	1	8, 360	1	8, 360	1	8,560
Grade 12. Range \$7,040 to \$8,040:	~	FO 000	10	74 600		00 040
Agricultural economist	7 5	52, 680 35, 800	10 6	74, 600 43, 840	11 5	82, 840 36, 800
Agriculturist	1	7, 240	ĭ	7, 440	ĭ	7, 640
Agriculturist Budget officer Extension agricultural economist	1	7.040				
Extension agricultural economist	1	7, 240 28, 560	1	7, 240	1	7, 440 36, 200
Extension economist in marketing Information and editorial specialist_	4	7, 440	5 1	35, 800 7, 440	5 1	7, 440
Grade 11. Range \$5,940 to \$6,940:	•	,, 1.0		1, 110	•	., 110
Agricultural economist	9	54, 460	6	35, 840	6	36, 440
Analytical statistician Attorney	1	5, 940	1	6, 140	2 1	12,080
Chemist	1 1	6,140 $6,340$	1	6, 140 6, 540	i	6, 340 6, 740
Chemist Extension economist in marketing	1	6, 940	1	6, 940		
Information and editorial specialist.			1	5, 940	1	6.140
International trade economistGrade 9. Range \$5,060 to \$5,810:	1	6, 340				
Administrative assistant	1	5, 810	1	5, 935	1	5, 935
Agricultural economist	6	30, 235	8	40, 980	7 2	36, 170
Analytical statistician	2	10, 120	2	10, 370	2	10,620
Attorney Information and editorial specialist_	1	5, 935 10, 120				
Marketing specialist	$\frac{2}{2}$	10, 245	2	10, 370	3	15, 555
Research writer		5,060	1	5, 185	1	5, 310
Grade 7. Range \$4,205 to \$4,955	17	73, 985	17	75, 735	19	85, 020
Grade 6. Range \$3,795 to \$4,545	$\frac{2}{20}$	8, 340 75, 075	$\frac{2}{23}$	8, 340 87, 555	3 25	12, 385 95, 000
Grade 4. Range \$3.175 to \$3.655.	40	133, 800	47	157, 545	46	157, 730
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	33	102, 230	29	91, 950	32	157, 730 101, 360
Grade 2. Range \$2,750 to \$3,230	6	17, 140	6	17, 300	6	17, 060
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2	5, 984	2	6, 064	2	6, 064
Total permament, departmental	200 1,	010, 159	206 1,	050, 389	213 1,	084, 279
Deduct:			ً أ	00. 700		
Lapses Savings due to use of former pay scales	10. 2	65, 835	16.7	88, 563	16	72, 024
for part of year.		2,032			İ	
Portion of salaries shown above paid		2, 002				
from other accounts	4.1	23, 867	3.5	16, 846	3.1	15, 590
Add portion of salaries carried in other posi- tion schedules paid from this account	6. 2	34, 725	3. 2	16, 143	2.8	15, 187
					}	
Net permanent, departmental (av-	191.9		189		196. 7	
erage number, net salary)	191.9	953, 150	109	961, 123	190.7	011, 852
		200, 200		,		5-1,002

DETAIL	OE	PERSONAL	SERVICES—continued	

DETAIL OF PERSONAL	AL SERVICES—continued					
	1952 act	ual	1953 es	timate	1954 es	timate
		otal	Num- ber	Total salary	Num- ber	Total salary
Part-time and temporary positions: Part-time employment		\$333	501	\$535	501	\$1,035
Temporary employment	7	, 739				
W. A. E. employment Regular pay in excess of 52-week base	3	7,093 3,503		7, 800 3, 741		7, 000 3, 851
Payment above basic rates: Overtime and holiday pay		467		550		550
Add salaries carried in other position schedules paid from this account.	992	2, 742	1,	026, 977	1,	074, 600
All personal services, departmental	1, 965	5, 027	2,	000, 726	2,	098, 888
Field:		=====				
General schedule grades: Grade 14. Range \$9,600 to \$10,600:						
Agricultural economist Agricultural specialist		0,000 0,000	1 1	10,000 10,000	$\frac{1}{2}$	10, 200 19, 800
Grade 13. Range \$8,360 to \$9,360: Agricultural engineer		3, 760	1	8, 760	1	8, 960
Agriculturist		3, 560	î	8, 760	î	8, 760
Agricultural engineer		5,080	3	22, 120	3	22, 320
Agricultural statistician Biochemist	1 7	7,040 7, <b>24</b> 0	1	14, 280 7, 440	1	14, 280 7, 440
EntomologistForest economist	1 7	7,040 7,240	2 1	14, 480 7, 240	2 1	14, 680 7, 440
Horticulturist Cotton technologist	1 7	7, 640 7, 040	1	7, 640 7, 040	1	7, 840 7, 240
Physiologist Grade 11. Range \$5,940 to \$6,940:	1 7	7, 240			<b>-</b>	
Agricultural economist Agricultural engineer	2 12	2, 880 8, 220	2 3 3	13, 080 18, 220	2 3	13, 080 18, 220
Agricultural statistician	2 1	1,880		18, 420	2 3 3 2	18, 420
Chemist Entomologist	1 !	2, 480 5, 940	2	12, 880 5, 940	1	12, 880 6, 140
Wool technologist Grade 9. Range \$5,060 to \$5,810:		6, 540	1	6, 540	1	6, 740
Agricultural economist Agricultural engineer		5, 060 1, 610	9	5, 185 47, 790	9	5, 310 47, 290
Agronomist Animal husbandınan		5, 185	2	10, 245	2	10, 370 5, 060
Cotton technologist Entomologist		5, 310 1, 865	1 4	5, 310 21, 865	1 4	5, 435 21, 865
Fiber technologist	1	5, 185	1	5, 310	1	5, 310 15, 680
Forest economist Horticulturist	2 1	0, 495 0, 370	3	10, 620 15, 430	3 3 2	15, 680
Pathologist Grade 7. Range \$4,205 to \$4,955	15 6	5. 185 5, 950	1 17	5, 310 74, 985	19	10, 495 84, 145
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	9 33	2, 690 7, 020	12 25	42, 920 83, 855	14 25	50, 115 84, 255
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	14 4	2, 660 1, 130	15 11	46, 090 31, 610	17 11	52, 630 32, 170
Grade 1. Range \$2,500 to \$2,980	1 :	2, 580				
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	1	3, 360	1	3, 440 2, 974	1 1	3, 520 2, 974
Grade 4. Range \$2,750 to \$3,230 Ungraded positions at annual rates:	1	3, 230	î	3, 230	î	3, 230
Rates of \$5,060 and above	9 53	3, 402	9 12	51, 500 50, 509	9	51, 500 50, 509
Rates less than \$5,060		3, 030 6, 137	155	711, 018	165	761, 983
Deduct: Lapses		1, 324	14.3	56, 377	14.8	62, 259
Savings due to use of former pay scales for part of year		887		,		
Portion of salaries shown above paid from other accounts	6.6 2	8, 446	1 7	10, 136	1.7	10,017
Portion of salaries shown above paid by States		0, 177	9	39, 900	9	39, 988
Add portion of salaries carried in other	9 4	0, 111		55, 500	ľ	00, 000
position schedules paid from this ac- count	8.1 3	5, 348	6.4	32, 859	6.3	33,086
Net permanent, field (average num-	114 **	0.05	100	eon 101	145.0	600 00"
ber, net salary)	114 51	0, 651	130. 4	637, 464	140.8	682, 805
Part-time and temporary positions: Part-time employment Temporary employment		5, 610		1,000 935		1,000 2,907
W. A. E. employment Casual employment Regular pay in excess of 52-week base	.1 2	9, 942 3, 638		45, 018 5, 900	ļ	2,907 47,498 9,300
Payment above basic rates:		1, 956		2, 725		3, 043
Overtime and holiday pay Living and quarters allowance Additional pay for services abroad		513 5, 780	1	678 8, 120		725 10, 950
Additional pay for services abroad Payments to other agencies for reim-						1,000
bursable details.  Add salaries carried in other position	. 1	9, 200		19,750		19,750
schedules paid from this account	.  10	6, 829		140,048		144,000
All personal services, field	68	4, 119		861, 638		922, 978
01 Personal services	2,64	9, 146	2	, 862, 364	3	, 021, 866
Salaries and wages in the foregoing sched-						
ule are distributed as follows: Direct obligationsReimbursable obligations	2, 63	3, 994	2	, 862, 364	3	, 021, 866
	]	5, 152				
By allocation accounts: Bureau of Agricultural Economics	68	34, 252		748, 883		786, 500
Office of Administrator, Agricultural Research Administration	. 9	6, 683		113, 600	1	113, 600
Office of Experiment Stations Bureau of Human Nutrition and		8, 813		9, 800		9, 800
Home Economics	-	8, 449	•	6, 500	1	7,000

	1952 actual	1953 estimate	1954 estimate
	Num- Total	Num- Total	Num- Total
alaries and wages in the foregoing sched- ule are distributed as follows—Con.	ber salary	ber salary	ber salary
Bureau of Animal Industry	\$14,726	\$16, 600	\$22, 860
Bureau of Dairy Industry	12, 185	11, 575	18, 800
Bureau of Plant Industry, Soils, and	000 004	200 000	200 000
Agricultural Engineering Bureau of Entomology and Plant	233, 224	262, 800	276, 500
Quarantine	73, 099	77, 600	87, 400
Forest Service	22, 415	26, 672	28, 672
Production and Marketing Adminis- tration	1 100 500	1 010 100	1 077 004
Farm Credit Administration	1, 138, 788 148, 386	1, 219, 500 157, 800	1, 275, 200 166, 100
Extension Service	64, 859	72, 942	82. 345
Office of the Secretary	4, 371	4, 400	4, 406
Office of the Solicitor	4, 932	4, 750	4, 750
Office of Foreign Agricultural Relations.	112, 199	100 000	110.00/
Office of Information	21, 765	109, 200 19, 742	118, 200 19, 742
	21,100	10,712	10, 11
Total of foregoing schedule	2, 649, 146	2, 862, 364	3, 021, 86

## BUREAU OF AGRICULTURAL ECONOMICS

### Salaries and Expenses, Bureau of Agricultural Economics-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services	,		
To	tal number of permanent positions.	1, 092	1, 093	1, 181
	erage number of all employees	1, 005	1, 013	1, 076
Av	erage salaries and grades:	#A 054	44 000	44 071
,	A verage salary A verage grade  Ingraded positions: A verage salary	\$4, 654 GS-6.3	\$4, 662 GS-6.3	\$4, 671 GS-6.3
		\$3, 713	\$3, 997	\$3, 997
1	rsonal service obligations;	\$4, 544, 150	\$4, 559, 075	\$4, 846, 500
F	Part-time and temporary positions	70, 088	74, 250	83, 650
	Regular pay in excess of 52-week base	16, 958	17, 400	19, 300
1	'ayment above basic rates	2, 249	5, 500	5, 950
	Total personal service obligations	4, 633, 445	4, 656, 225	4, 955, 400
	Direct Obligations	i		
01	Personal services	4, 617, 452	4, 635, 225	4, 934, 400
02	Travel	171, 591	197, 325	217, 400
03	Transportation of things	28, 720	30, 850	32, 400
04	Communication services	44, 054	45, 800	49,000
05	Rents and utility services	16, 264	22,000	22,000
06 07	Printing and reproduction Other contractual services	206, 603	226, 300	232, 600
0,	Services performed by other agen-	56, 311	55,000	57, 000
08	ciesSupplies and materials	13, 275	23,000	23,000
08	Equipment	121, 525	119,000	127, 200
13	Refunds, awards, and indemnities:	39, 134	77, 190	85, 500
10	Awards for employee suggestions	130	i	1
15	Taxes and assessments	6,065	6, 700	9,500
	Total direct obligations	5, 321, 124	5, 438, 390	5, 790, 000
Obl	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	15, 993	21,000	21,000
02	Travel	287	3, 500	3,500
03	Transportation of things.	10		l
05 06	Rents and utility services Printing and reproduction	246 195	3,000	3,000
07	Other contractual services	. 8,680	7,000	7,000
08 15	Supplies and materials	30 14		
	Total obligations payable out of			
	reimbursements from other ac-		i '	1
	counts	25, 455	34, 500	34, 500
	Obligations incurred	5, 346, 579	5, 472, 890	5, 824, 500

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 es	stimate
Departmental; General schedule grades: Grade 18. Rate of \$14,800;	Num ber	- Total	Num- ber	Total salary	Num- ber	Total salary
Chief of Bureau  Grade 17. Range \$13,000 to \$13,800;	1	<b>\$14,</b> 800	1	\$14,800	1	\$14, 800
Associate chief	1	13, 200	1	13, 200	1	13, 400

### DETAIL OF PERSONAL SERVICES--continued

Departmental—Continued General schedule grades—Continued General schedule grades—Continued Grade 16, Range \$12,000 to \$12,900; Assistant chief Crade 16, Range \$13,000 to \$11,500; Technical coordinator (Research).   1   12,200   1   12,200   1   10,500   1   10,500   1   11,000   1   11,000   1   11,000   1   11,000   1   11,000   1   11,000   1   11,000   1   10,00	DETAIL OF PERSONAL	L SERVICES	continued			
General schedule grades—Continued Grade 16. Range \$12,000 to \$12,800. Assistant chief cook and situation board. Grade 15. Range \$13,000 to \$11,800. Technical coordinator (Research). Technical coordinator (Research). Technical coordinator (Research). Grade 15. Range \$0,000 to \$11,800. Grade 16. Range \$0,000 to \$10,500. Agricultural statistician Assistant to the chief Head of division. Statistical analyst Head of division. Statistical analyst Grade 17. Range \$3,000 to \$9,300. Technical statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  Arricultural statistician.  15. 11, 4500 1 1, 10, 000		1952 actual	1953 estimate	1954 estimate		
Assistant chief Chairman, outlook and situation Chairman, outlook and situation Technical coordinator (Research) Vice chairman, crop reporting board Technical coordinator (Research) Vice chairman, crop reporting board Cardicultural economist Agricultural economist Agricultural economist Assistant to the chief Executive assistant to assistant chief Executive assistant	General schedule grades—Continued					
board   Crade 15, Range \$10,800 to \$11,800   Crade 15, Range \$5,000 to \$10,800   Capter 15, Range \$9,000 to \$10,800   Capter 16, Range \$9,000 to \$10,800   Capter 16, Range \$9,000 to \$10,800   Capter 17, Range \$1,000 to \$10,800   Capter 17, Range \$1,000 to \$10,800   Capter 18, Range \$1,000 to \$10,800   Capter 19, Range \$1,000 to \$10,800   Capter 19, Range \$1,000 to \$10,800   Capter 19, Range \$1,000 to \$1,000   Capter 19, Range \$1,0	Assistant chief	4 \$48, 400	4 \$48, 800	4 \$19, 200		
Technical coordinator (Research)   Vice chairman, corp reporting board   1   1,050   1   1,050   1   11,050   1   11,050   1   10,050   1   10,050   1   0,050	board	1 12, 200	1 12, 200	1 12, 400		
Grade 14, Range 85,600 to \$10,600:   1   9,800   1   9,800   1   9,800   1   9,800   1   1   9,800   1   9,800   1   1   9,800   1   1   9,800   1   1   9,800   1   1   9,800   1   1   9,800   1   1   1   9,800   1   1   1   9,800   1   1   1   9,800   1   1   1   9,800   1   1   1   9,800   1   1   1   9,800   1   1   1   9,800   1   1   1   1   9,800   1   1   1   1   9,800   1   1   1   1   9,800   1   1   1   1   9,800   1   1   1   1   1   1   1   1   1	Technical coordinator (Research)	1 11 050	1 11 050			
Agricultural statistician   1   10,200   1   10,200   1   10,000   1	Grade 14. Range \$9,600 to \$10,600:					
Excertive assistant to assistant chief   1 10, 600   1 10, 600   1 10, 600   1 10, 600   Statistical analysts   1 33, 400   1 10, 600   1	Agricultural statistician		[	1 9,600		
Statistical analyst	Executive assistant to assistant chief.	1 10,600	1 10,600	1 10,600		
Agricultural economist.   15   131, 400   13   144, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   114, 520   13   134, 540   14   135, 540   14   135, 540   15   135, 540   14   135, 540   15   135, 540   14   135, 540   15   135, 540	Statistical analyst					
Analytical statistician	Agricultural economist.		15 131, 600			
Social scientist.   1   8,760   Administrative officer.   1   1,8,760   Administrative officer.   15   131,800   14   106,560   14   108,560   Agricultural statistician.   14   104,300   15   111,800   16   120,440   Analytical statistician.   14   104,300   15   111,800   16   120,440   Analytical statistician.   3   21,920   3   22,210   3   22,520   Hormanion specialist.   3   22,520   5   25,580   2   15,800   2	Analytical statistician	4 35,040	4 35, 240	4 35, 640		
Grade 12. Range \$7,00 to \$8,000:	Personnel officer	1 8,560	2 17, 120 1 8, 760	1 8,760		
Head of section	Grade 12. Range \$7,040 to \$8,040:	·		· '		
Head of section	Agricultural economist	2 14, 480 15 113, 800	2 14, 480 14 106, 560	14 108 560		
Head of section	Agricultural historian Agricultural statistician	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 22,720 15 111,800	16   120, 440		
Information specialist	Analytical statistician	3 21, 920 4 28, 760	1 3 33,800	3 22, 520 5 36, 200		
Grade 11. Range \$5,940 to \$6,940:   Agricultural economists	Information specialist	3 22, 520	2 15, 080	2 15, 280		
Classification analyst	Grade 11. Range \$5,940 to \$6,940;	,	1	,		
Classification analyst	Agricultural statistician	8 48,920 4 23,760	8 49,520 3 18,020	12 74,080 3 18,220		
Head of section	Budget analyst	1 6,140	1 5,940	1 6,140		
Methods examiner   1 5, 940   1 5, 940   Administrative assistant   7 37, 420   6 32, 485   6 32, 985   Agricultural statistician   6 31, 890   6 31, 360   7 36, 795   Rudget analyst   1 5, 310   1 5, 430   1 5, 550   Rudget analyst   1 5, 310   1 5, 435   1 5, 550   Information specialist   3 16, 430   2 11, 497   3 16, 555   Methods examiner   1 5, 195   1	Head of section	2 12,080	3 18,020	3 18, 220		
Administrative assistant Agricultural economist Agricultural statistician Budget analyst Budget analyst 15, 340 Budget analyst 15, 340 Information specialist 16, 34, 385 Agricultural statistician Secretary to Chief of Bureau 17, 5, 360 Secretary to Chief of Bureau 18, 5, 360 Secretary to Chief of Bureau 19, 5, 360 Secretary to Chief of Bureau 11, 5, 365 Grade C. Range \$4,005 to \$4,955 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$3,795 to \$4,545 Grade G. Range \$2,575 to \$3,230 Grade 3. Range \$2,575 to \$3,230 Grade 3. Range \$2,575 to \$3,230 Grade 3. Range \$2,575 to \$3,230 Grade 3. Range \$2,575 to \$3,032 Total permanent, departmental Deduct: Lapses Savings due to use of former pay scales for part of year  Net permanent, departmental Network M. A. E. employment W. A. E. employment W. A. E. employment W. A. E. employment W. A. E. employment M. A. E. employment M. A. E. employment M. A. E. employment Agricultural economist Agricultural e	Methods examiner	1 0,040	1 5, 940	1 5, 940		
Budget analyst	Administrative assistant	7 37, 420	6 32,485	6 32,985		
Mintrimation specialists	Agricultural statistician	6 31, 860	6 31,360	7 36, 795		
Secretary to Chief of Bureau	Information specialist	3 10,430	2 11,495	3 16, 555		
Social Scientist	Secretary to Chief of Bureau	1 5, 185	1 5,185	1 5,435		
Cranks, Florecave, and existed agrades. Grade 4. Range \$2,750 to \$3,230	Social scientist	1 5, 935 45 206, 850	1 6, 185 39 175, 245	30 178 405		
Cranks, Florecave, and existed agrades. Grade 4. Range \$2,750 to \$3,230	Grade 6. Range \$3,795 to \$4,545	11 47 870	8 33, 860 98 366, 555	8 34,860 107 392,370		
Cranks, Florecave, and existed agrades. Grade 4. Range \$2,750 to \$3,230	Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	101 347, 235 103 324, 170	101 345, 395 102 323, 620	108 372, 100 111 352, 170		
Deduct:   Lapses   2, 667, 596   2, 606, 731   2, 798, 231	Grade 2. Range \$2,750 to \$3,230	30 84, 660	31 86, 850	30 86, 500		
Deduct:   Lapses   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales for part of year   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of former pay scales   Savings due to use of Savings due to use	Grade 4. Range \$2,750 to \$3,230					
Lapses	Total permanent, departmental					
Net permanent, departmental (average number, net salary)	Lapses.	23. 5 104, 828	25 115, 606	36 168, 594		
erage number, net salary) 539. 5	Savings due to use of former pay scales	4, 417				
Part-time and temporary positions: Part-time employment		539 5	528	554		
Part-time employment.   8,744   9,000   9,000   W. A. E. employment.   151   2,200   2,000   Regular pay in excess of 52-week base.   9,661   9,500   10,200   10,200   All personal services, departmental   1,356   3,500   3,600   3,600   All personal services, departmental   2,568,263   2,515,325   2,654,437   Field:   General schedule grades:   2   17,320   2   17,520   2   17,720   Agricultural economist.   2   2,200			2, 491, 125			
Regular pay in excess of 52-week base	Part-time employment		9,000	9,000		
All personal services, departmental	Regular pay in excess of 52-week base		9, 500			
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Agricultural economist. 2 17, 320 2 17, 520 2 17, 720 Agricultural economist. 26 229,960 26 232, 160 26 235, 160 Grade 12. Range \$7,040 to 88,040: Agricultural economist. 14 104,760 16 118, 840 18 133, 920 Agricultural economist. 3 22,520 2 15, 840 2 15, 680 Grade 11. Range \$5,940 to \$6,940: Agricultural economist. 14 91, 160 16 103, 040 19 122, 860 Agricultural statistician 31 196,540 32 204, 280 34 218, 560 Social scientist. 1 6,540 1 6,740 1 6,740 Grade 9. Range \$5,060 to \$5,810: Agricultural economist. 4 21, 365 5 26, 925 7 36, 920 Agricultural economist. 27 144, 245 28 151, 680 32 171, 295 Grade 7. Range \$4,205 to \$4,955 35 151, 050 37 163, 210 49 215, 795 Grade 6. Range \$3,795 to \$4,545 1 4, 445 2 7, 965 2 8, 925 Grade 6. Range \$3,715 to \$3,655 40 139, 320 38 129, 900 44 149, 700 Grade 3. Range \$2,950 to \$3,430 89 282, 710 91 289, 650 105 334, 630 Grade 2. Range \$2,550 to \$2,980 1 2,580 1 2,580 1 2,660 Ungraded positions at annual rates: Rates of \$5,060 and above: Agents. 15 89, 109 22 125, 179 22 125, 179 Rates less than \$5,060 54 167, 133 48 154, 585 48 154, 585	holiday pay	1, 356	3, 500	3,600		
General schedule grades: Grade 13. Range \$8,360 to \$9,360: Agricultural economist	, -	2, 568, 263	2, 515, 325	2, 654, 437		
Agricultural economist. 2 17, 320 2 17, 520 2 35, 160  Grade 12. Range \$7,040 to \$8,040:     Agricultural economist. 14 104, 760 16 118, 840 18 133, 920     Agricultural atstistician 28 212, 320 28 207, 720 28 209, 720     Social scientist. 3 22, 520 2 15, 480 2 15, 680     Grade 11. Range \$5,940 to \$6,940:     Agricultural economist. 14 91, 160 16 103, 040 19 122, 860     Agricultural statistician 31 196, 540 32 204, 280 34 218, 560     Social scientist 1 6,640 1 6,740 1 6,740     Grade 9. Range \$5,060 to \$5,810:     Agricultural economist. 4 21, 365 5 26, 925 7 36, 920     Agricultural economist 27 144, 245 28 151, 680 32 171, 295     Grade 7. Range \$4,205 to \$4,955 35 151, 050 37 163, 210 49 215, 795     Grade 6. Range \$3,795 to \$4,545 1 4,045 2 7,965 2 8,090     Grade 6. Range \$3,795 to \$4,545 1 4,045 2 7,965 2 8,090     Grade 5. Range \$3,795 to \$4,545 1 4,045 2 7,965 2 8,090     Grade 5. Range \$3,795 to \$4,545 1 4,045 2 7,965 2 8,090     Grade 6. Range \$3,795 to \$4,545 1 4,045 2 7,965 2 8,090     Grade 1. Range \$2,705 to \$3,230 95 268,130 97 278,190 99 286,250     Grade 1. Range \$2,500 to \$2,980 1 2,580 105 334,630     Grade 2. Range \$2,500 to \$2,980 1 2,580 1 2,580     Ungraded positions at annual rates:     Rates of \$5,060 and above:     Agents 15 89,109 22 125,179 22 125,179     Rates less than \$5,060 54 167,133 48 154,585 48 154,585	General schedule grades:	1				
Grade 12. Range \$7,040 to \$8,040: Agricultural economist	Agricultural economist	2 17,320				
Agricultural statistician 28 212, 320 28 207, 720 28 209, 720 Social scientist 3 22, 520 2 15, 480 2 15, 680 Grade 11. Range \$5,940 to \$6,940:  Agricultural economist 14 91, 160 16 103, 040 19 122, 860 Social scientist 1 6,640 1 6,740 1 6,740 Social scientist 1 6,640 1 6,740 1 6,740 Social scientist 2 1 6,840 1 6,740 1 6,740 Social scientist 2 1 6,840 1 6,740 1 6,740 Social scientist 2 1 6,840 1 7 8,740 1 7 8,740 Social scientist 2 1 8,365 5 26,925 7 36,920 Agricultural economist 2 1 6,840 1 7 8,860 32 171, 295 Grade 7. Range \$4,205 to \$4,955 35 151,050 37 163,210 49 215,795 Grade 6. Range \$3,410 to \$4,955 1 4,045 2 7,965 2 8,090 Grade 5. Range \$3,410 to \$4,160 49 181,590 48 179,180 52 197,570 Grade 3. Range \$3,410 to \$3,450 49 181,590 48 179,180 52 197,570 Grade 3. Range \$2,950 to \$3,450 49 181,590 48 179,180 52 197,570 Grade 3. Range \$2,950 to \$3,430 89 282,710 91 289,650 105 334,600 Grade 2. Range \$2,500 to \$3,230 95 268,130 97 278,190 99 286,250 Grade 1. Range \$2,500 to \$2,980 1 2,580 1 2,580 1 2,660 Ungraded positions at amunal rates:  Rates of \$5,060 and above:  Agents 15 89,109 22 125,179 22 125,179 Rates less than \$5,060	Grade 12. Range \$7,040 to \$8,040;					
Grade 11. Range \$5,940 to \$6,940:  Agricultural economist	Agricultural statistician.	28 212, 320	28 207, 720	28 209,720		
Agricultural statistician	Grade 11. Range \$5,940 to \$6,940:		1			
Grade 9. Range \$5,060 to \$5,810:     4     21,365     5     26,925     7     36,920       Agricultural economist     27     144,245     28     151,680     32     171,295       Grade 7. Range \$4,205 to \$4,955     35     151,050     37     163,210     49     217,795       Grade 6. Range \$3,795 to \$4,545     1     4,445     2     7,965     2     8,090       Grade 5. Range \$3,795 to \$4,545     1     4,918,590     48     179,180     52     197,570       Grade 4. Range \$3,175 to \$3,655     40     139,320     38     129,050     44     149,700       Grade 2. Range \$2,950 to \$3,230     95     268,130     97     278,190     99     286,250       Grade 1. Range \$2,500 to \$2,980     1     2,580     1     2,580     1     2,660       Ungraded positions at annual rates:     Rates of \$5,060 and above:     15     89,109     22     125,179     22     125,179       Rates less than \$5,060     54     167,133     48     154,585     48     154,585	Agricultural economist Agricultural statistician	31 196, 540	32 204, 280	34 218, 560		
Agricultural economist. 4 21, 365 5 20, 925 7 30, 920 Agricultural statistician 27 144, 245 28 151, 680 32 171, 295 Grade 7. Range \$4,205 to \$4,955 35 151, 050 37 163, 210 49 215, 795 Grade 6. Range \$3,795 to \$4,545 14, 4,045 2 7, 965 2 8,000 Grade 5. Range \$3,715 to \$4,160 49 181, 590 48 179, 180 52 197, 570 Grade 4. Range \$3,175 to \$3,655 40 139, 320 38 129, 050 44 149, 700 Grade 3. Range \$2,950 to \$3,430 89 282, 710 91 289, 550 105 334, 630 Grade 2. Range \$2,550 to \$3,230 95 268, 130 97 278, 190 99 286, 250 Grade 1. Range \$2,500 to \$2,980 1 2,580 1 2,580 1 Ungraded positions at annual rates: Rates of \$5,060 and above:  Agents 15 89, 109 22 125, 179 22 125, 179 Rates less than \$5,060 55 4 167, 133 48 154, 585 48 154, 585	Social scientist Grade 9. Range \$5,060 to \$5,810:		1			
Rates of \$5,060 and above:  Agents 15 89,109 22 125,179 22 125,179  Rates less than \$5,060 54 167,133 48 154,585 48 154,585		27 144, 245	28 151,680	32 171, 295		
Rates of \$5,060 and above:  Agents 15 89,109 22 125,179 22 125,179  Rates less than \$5,060 54 167,133 48 154,585 48 154,585	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 4,045	37 163, 210 2 7, 965	2 8,090		
Rates of \$5,060 and above:  Agents 15 89,109 22 125,179 22 125,179  Rates less than \$5,060 54 167,133 48 154,585 48 154,585	Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3.655	49 181, 590 40 139, 320	38 129,050	44 149,700		
Rates of \$5,060 and above:  Agents 15 89,109 22 125,179 22 125,179  Rates less than \$5,060 54 167,133 48 154,585 48 154,585	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	89 282,710 95 268,130	91 289,650 97 278,190	105 334, 630 99 286, 250		
Rates of \$5,060 and above:  Agents 15 89,109 22 125,179 22 125,179  Rates less than \$5,060 54 167,133 48 154,585 48 154,585	Grade 1. Range \$2,500 to \$2,980.	1 2,580	1 2,580	1 2,660		
Rates less than \$5,060 54 167, 133 48 154, 585 48 154, 585	Rates of \$5,060 and above:	15 89.109	22 125.179	22 125, 179		
Total permanent, field		54 167, 133	48 154, 585			
	Total permanent, field	529 2, 332, 397	540 2, 413, 974	591 2,643,034		

### BUREAU OF AGRICULTURAL ECONOMICS-Con.

## Salaries and Expenses, Bureau of Agricultural Economics—Con.

DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1952 actual   1953 estimate   1954 es	
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct: Lapses Savings due to use of former pay scales	21 \$88, 921	19 \$84,801	35 \$164, 948
for part of year  Amount paid by State agencies	3, 568 66 244, 109	63 261, 223	63 261, 223
Net permanent, field (average num- ber, net salary) Part-time and temporary positions:	442 1, 995, 799	458 2, 067, 950	493 2, 216, 863
Part-time employment W. A. E. employment Regular pay in excess of 52-week base	6, 075 55, 118 7, 297	7, 000 56, 050 7, 900	7, 000 65, 650 9, 100
Payment above basic rates: Overtime and holiday pay	893	2,000	2, 350
All personal services, field	2, 065, 182	2, 140, 900	2, 300, 963
01 Personal services	4, 633, 445	4, 656, 225	4, 955, 400
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations.	4, 617, 452	4, 635, 225	4, 934, 400
Reimbursable obligations  Total of foregoing schedule	15, 993 4, 633, 445	4, 656, 225	4, 955, 400

### AGRICULTURAL RESEARCH ADMINISTRATION

### OFFICE OF ADMINISTRATOR

Salaries and Expenses, Office of Administrator, Agricultural Research Administration—

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
To:	al number of permanent positionserage number of all employees	48 43	47 44	47 46
	erage salaries and grades: leneral schedule grades:			
	Average salary	\$6,611 GS-9.1	\$6,773 GS-9.5	\$6,788 GS-9.5
Per	sonal service obligations:	#000 770	#200 400	4000 000
F	ermanent positions eart-time and temporary positions tegular pay in excess of 52-week base	\$286,776 2,323	\$300, 400 300	\$309, 200
F	tegular pay in excess of 52-week base ayments to other agencies for reim-	984	1, 200	1, 200
_	bursable details		2,000	
	Total personal service obligations	290, 083	303, 900	310, 400
	Direct Obligations			
$\frac{01}{02}$	Personal services	282, 262	292, 500	292, 500
-	Advisory committees	25, 749	26,000	26,000
03	Agency personnel Transportation of things	8, 564 156	9,000	9,000
04	Communications services	2,381	2,500	2,500
0ŝ	Rents and utility services	10	2,000	2,000
06	Printing and reproduction	9, 588	8,000	8,000
07	Other contractual services Services performed by other ager-	88	100	10,600
	cies	778	800	9,700
08	Supplies and materials	1, 531	1,600	1,600
09 10	Equipment Lands and structures		977	900
15	Taxes and assessments	35		6,000
		ļ		
	Total direct obligations	331, 142	341, 677	367, 000
Obi	igations Payable Out of Reimbursements From Other Accounts			
01	Personal services		11,400	17, 900
02	Travel.		1,000	2,000
06 07	Printing and reproductionOther contractual services: Services		600	11,400
٠.	performed by other agencies.		1,800	3,300
08	Supplies and materials	1	500	400
09	Equipment		1,700	
	Total obligations payable out of re- imbursements from other ac-			
	imbursements from other ac-		1	
	counts	7, 821	17,000	35,000
	Total obligations	338, 963	358, 677	402,000

DOTATE.	OF	PERSONAL	GREVICES

	1952	actual	1953 e	stimate	1954 estimate	
Departmental:	Num-	Total	Num-	Total	Num-	Total
Conoral cohodula grades	ber	salary	ber	salary	ber	salary
Grade 18. Rate of \$14,800:	1					. •
Research administrator	1	\$14,800	1	\$14,800	1	\$14,800
Grade 17. Range \$13,000 to \$13,800:				10.000		10.000
Deputy research administrator Grade 15. Range \$10,800 to \$11,800:	1	13,000	1	13,000	1	13,000
Assistant administrator, manage-	l			İ		
ment	1	11,800	1	11,800	1	11,800
Research coordinator, defense rela-	1 *	11,000	١ .	11,000	1	11,000
tions.	1	10,800				<b></b>
Research coordinator, interdepart-	_	,				
mental relations	1	10,800	1	11,050	1	11,050
Grade 14. Range \$9,600 to \$10,600:	l					
Agriculturist, head of project office	1	9,800	1	10,000	1	10, 200
Budgetary and fiscal officer	1	9,800	1	9,800	1	10,000
Personnel management and organization officer	1	0.000	1	0.000	1	10 000
Publications and information co-	1	9,800	1	9, 800	1	10,000
ordinator	1	10,600	1	10,600	1	10,600
Research coordinator	6	61, 600	6	61,800	6	61, 800
Special assistant to administrator			ĭ	9,600	ľ	9,600
Grade 13. Range \$8,360 to \$9,360:			i -	-,	_	-,
Assistant to deputy administrator	1	9, 360			]_ <b></b> .	
Research writer	1	8, 360	2	16, 920	2	16, 920
Grade 12. Range \$7,040 to \$8,040:	١.,		1 _			
Agriculturist	1	7, 240	1 1	7, 040 7, 240	1	7,040
Budget officer	11	7 040	1	7, 240	1	7, 240
Research writer Grade 11. Range \$5,940 to \$6,940:	1	7, 840	1	7,840	1	7,840
Research writer			1	5, 940	1	5, 940
Grade 9. Range \$5,060 to \$5,810:			1 *	0, 010		0, 010
A description and a description of	3	16, 305	3	16,680	3	16, 680
Grade 7. Range \$4,205 to \$4,955	3 5	16, 305 22, 775	6	27, 480	6	27, 480
Administrative 48,205 to 84,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1	4.420	1	4, 545	1	4, 545
Grade 5. Range \$3,410 to \$4,160	14	54, 365 14, 220	10	38, 850	10	38, 850
Grade 4. Range \$3,175 to \$3,655	4	14, 220	4	13,660	4	13, 660
Grade 3. Range \$2,950 to \$3,430	1	3,030	1	3, 110	1	3, 190
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2,712	1	2, 792	1	2,872
Grade 3. Range \$2,002 to \$0,002	1	2, 112		2, 104	1	2,012
Total permanent, departmental	48	313, 427	47	314, 347	47	315, 107
Deduct:	1		ĺ		1	•
Lapses	5, 5	24,156	2.9	13, 947	1.3	5, 907
Savings due to use of former pay scales	1		1		1	
for part of year		477				
Portion of salaries carried above paid		4 000				
from other appropriations	0.8	4, 996				
position schedules paid from this ac-			1			
count	0.4	2,978				
					-	
Net permanent, departmental (average number, net salary)	1		1			
erage number, net salary)	42.1	286, 776	44.1	300, 400	45.7	309, 200
Part-time and temporary positions: Tem-	1	0.000	1	900	1	
porary employment	1	2, 323 984		300		1, 200
Regular pay in excess of 52-week base Payments to other agencies for reimburs-	·	954		1, 200		1, 200
able details	1			2,000	1	
			·		-	
01 Personal services		290, 083	Ì	303, 900	1	310, 400
					: ===	
Salaries and wages in the foregoing sched-	1		-		1	
ule are distributed as follows:	i	000 000	1	000 500	1	909 FO
Direct obligations Obligations payable out of reimburse-	١-	282, 262	1	292, 500	1	292, 500
ments from other accounts		7,821	1	11, 400		17, 900
months it out outor accounts	`		-		·	<u>-</u> _
Total of foregoing schedule		290, 083	1	303, 900	1	310, 400

### OFFICE OF EXPERIMENT STATIONS

Payments to States, Hawaii, Alaska, and Puerto Rico, Office of Experiment Stations, Agricultural Research Administration—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	23	23	29
	22	23	27
Average salaries and grades: General schedule grades:	Ar		<b>AF</b> 754
Average grade	\$5,779	\$5,749	\$5,754
	GS-8.0	GS-7.8	GS-7.9
01 Personal services: Permanent positions	<b>\$</b> 124, 485	\$130,490	<b>\$</b> 155, 800
base	488	790	800
Payment above basic rates	266	250	300
Total personal services  Travel Transportation of things Communication services	125, 239	131, 530	156, 900
	14, 190	14, 000	16, 000
	625	470	600
	532	600	800
06 Printing and reproduction  Other contractual services	1, 933	2,000	3,000
	54	100	100
Services performed by other agencies  08 Supplies and materials	169	200	300
	534	500	800

	Object classification	1952 actual	1953 estimate	1954 estimate
)9   1	Equipment	\$1,317	\$500	\$1,400
•	Hatch Act, approved Mar. 2, 1887.	719, 823	720,000	720,000
	Adams Act, approved Mar. 16, 1906.	719, 848	720,000	720,000
	Purnell Act, approved Feb. 24, 1925. Bankhead-Jones Act, secs. 3 and 5,	2, 879, 993	2, 880, 000	2, 880, 000
	title I (act of June 29, 1935)	2, 863, 504	2, 863, 708	2, 863, 708
	Marketing Act of 1946)	4, 849, 816	4, 850, 000	5, 820, 000
	Hawaii Act, approved May 16, 1928.	90,000	90,000	90,000
	Alaska Act, approved Feb. 23, 1929. Alaska Act, approved June 20, 1936, as amended by the act of Aug. 29.	15, 000	15,000	15,000
	Puerto Rico Act, approved Mar. 4,	50, 000	62, 500	75,000
	1931	90,000	90,000	90,000
5	Taxes and assessments	60	100	100
	Obligations incurred	12, 422, 637	12, 441, 208	13, 453, 70

DETAIL.	$\Omega$ E	DEDSONA	C. SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Coordinator of regional research	Num- ber	Total salary	Num- ber	· Total salary	Num- ber	- Total salary
fund	1	\$10, 200	1	\$10, 200	1	\$10,400
Grade 13. Range \$8,360 to \$9,360: Experiment station administrator- agronomist  Experiment station administrator-	2	17, 720	2	18, 120	2	18, 320
animal husbandman. Experiment station administrator-		0.000			1	8, 360
botanist Experiment station administrator-	1	8, 360	1	8, 560	1	8, 760
dairy husbandman  Experiment station administrator-	1	8, 360	1	8, 360	1	8, 560
horticulturist Experiment station administrator-	1	8, 560	1	8, 760	1	8, 760
information specialist  Experiment station administrator-	1	8, 560	1	8, 760	1	8, 960
marketing technologist Experiment station administrator-	1	8, 960	1	8, 560	1	8, 760
research analyst Grade 9. Range \$5,060 to \$5,810:					1	8, 360
Home economist. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,175 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	1 2 1 2 5	5, 810 9, 535 4, 170 7, 945 17, 475	1 2 1 2 6	5, 810 9, 660 4, 295 8, 320 21, 290	1 2 1 3 9	5, 810 9, 785 4, 420 12, 105 30, 975
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	1	2, 950 2, 750	l i	3, 030 2, 750	ĭ	3, 030
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2, 730	1	2, 750	1	3, 032
Total permanent, departmental	22	124, 227	23	129, 427	28	158, 397
Deduct:		•		,		•
Lapses	1.1	2,920 206	0.7	2,413	0.9	5, 422
Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this ac-	0. 2	1, 412	<b>-</b>			
count	0.9	4,796	0.7	3, 476	0.6	2, 825
Net permanent, departmental (average number, net salary)	21.6	124, 485 488	23	130, 490 790	27. 7	155, 800 800
and holiday pay		266		250		300
01 Personal services		125, 239		131, 530		156, 900

## Salaries and Expenses, Office of Experiment Stations, Agricultural Research Administration—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. A verage number of all employees	79 6 84	77 6 82	72 6 75
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$5, 465 GS-7.7 \$1, 123	\$5, 625 GS-8.0 \$1, 160	\$5, 628 GS-7.8 \$1, 234

### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services—Con.			
Per	sonal service obligations:			
F	ermanent positions	\$301, 055	\$305, 285	\$306, 317
l T	Part-time and temporary positions	4, 729 999	5, 025 1, 132	3, 962 1, 175
Í	ayment above basic rates	19, 063	20, 591	22, 079
	Total personal service obligations	325, 846	332, 033	333, 533
	Direct Obligations			
	-			
$\frac{01}{02}$	Personal services	312, 050	321, 033 11, 650	322, 533
03	Transportation of things	11, 256 3, 455	3, 250	11, 650 3, 300
04	Communication services	2, 455	2, 300	2, 300
05	Rents and utility services	1, 590	1, 700	1, 700
06	Printing and reproduction	16, 499	14, 550	13, 500
07	Other contractual services Services performed by other agen-	1, 359	1, 500	1, 500
	cies	1, 446	700	700
08	Supplies and materials	35, 563	22, 500	22, 000
09 15	Equipment Taxes and assessments	1, 875	3,900	3, 900
19	raxes and assessments	272	350	350
	Subtotal duct charges for quarters and subsist-	387, 820	383, 433	383, 433
De	duct charges for quarters and subsist-	2, 287	3, 033	3, 033
	Total direct obligations	385, 533	380, 400	380, 400
Obl	igations Payable Out of Reimbursements From Other Accounts			
01	Personal services	13, 796	11,000	11,000
08	Supplies and materials	1, 699	500	500
	Total obligations payable out of reimbursements from other ac-			1
	counts	15, 495	11, 500	11, 500
	Obligations incurred	401, 028	391, 900	391, 900

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num		Num-		Num-	
General schedule grades: Grade 16. Range \$12,000 to \$12,800:	ber	salary	ber	salary	ber	salary
Chief of office	1	\$12, 200	1	\$12, 200	1	\$12,400
Grade 15. Range \$10,800 to \$11,800:	1	Ψ12, 200	1	ψ12, 200	1	φ12, 100
Associate chief	1	11,050	1	11,050	1	11,300
Assistant chief	1	10,800	1	11,050	1	11,050
Grade 13. Range \$8,360 to \$9,360:					1	•
Experiment station administrator-	١.	0 =00			١.	
agricultural engineer Experiment station administrator-	1	8, 760	1	8, 960	1	8, 960
animal husbandman	1	8,360	1	8,360	1	8, 560
Experiment station administrator-	1	0, 000	1	0,000	, ,	٥, ٥٥٥
entomologist	1	8,960	1	9, 160	1	9, 160
Experiment station administrator-	_	0,000	_	0, 200	1 -	0, 200
horticulturist	1	9, 160	1	9, 360	1	9,360
Experiment station administrator-						
nutritionist	1	8, 960	1	9, 160	1	9, 160
Experiment station administrator-			١.	0.000	١.	0 500
poultry husbandman  Experiment station administrator-			1	8, 360	1	8, 560
soils technologist	1	8,560	1	8,760	1	8,760
Experiment station administrator-	٠.	0, 000	1	0, 100	1	0, 100
veterinarian	1	8,760	1	8,960	1	8,960
Administrative officer	i	8,960	1	9, 160	ï	9, 160
Grade 12. Range \$7,040 to \$8,040:			1		1	
Experiment station administrator-					]	
poultry husbandman	1	7, 440				
Grade 7. Range \$4,205 to \$4,955	4	19, 195	5	23, 900	5	24, 150
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	2 5	8,715 19,800	2 4	8,840 16,515	2 4	8, 965 16, 765
Grade 4. Range \$3,175 to \$3,655	12	40,900	10	34, 150	10	34, 710
Grade 3. Range \$2,950 to \$3,430	1	3, 190	10	3, 270	ĭ	3, 350
Crafts, protective, and custodial grades:	-	0, 120	_	0, 2.0	1 -	0,000
Grade 3. Range \$2,552 to \$3,032	1	2,952	1	3,032	1	3,032
m . 1						
Total permanent, departmental	37	206, 722	35	204, 247	35	206, 362
Deduct: Lapses	0.6	2, 617	0.6	1,634	0.7	2 700
Savings due to use of former pay scales	0.0	2, 017	0.0	1,004	0.7	3, 782
for part of year		328				
Portion of salaries shown above paid		0.0				•
from other accounts	0.6	3, 435				
Add portion of salaries carried in other position schedules paid from this ac-		,				
position schedules paid from this ac-			i	-		
count	0.2	1, 412				
Net permanent, departmental (av-						
erage number, net salary)	36	201, 754	24.4	202, 613	24.2	202, 580
Regular pay in excess of 52-week base	30	695	34.4	787	94. ø	820
Payment above basic rates: Overtime and		000	1	101		020
holiday pay		251		350		350
* * *	·····					
All personal services, departmental.		202, 700		203, 750		203, 750

# AGRICULTURAL RESEARCH ADMINISTRATION—Continued

### OFFICE OF EXPERIMENT STATIONS—Continued

## Salaries and Expenses, Office of Experiment Stations, Agricultural Research Administration—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 es	stimate	1954 es	stimate
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Head of division	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary \$9,600
Grade 13. Range \$8,360 to \$9,360: Director of station	1	\$9,360		φυ, σου		φυ, σου
Plant physiologist-assistant direc- tor	1 1	7, 440 7, 240	1 1	\$7, 640 7, 240	1 1	\$7, 640 7, 440
Grade 11. Range \$5,940 to \$6,940: Horticulturist. Plant pathologist Plant physiologist	1	5, 940 5, 940	1 1 1	6, 140 5, 940 5, 940	1 1 1	6, 140 6, 140 5, 940
Grade 9. Range \$5,060 to \$5,810: Chemist Horticulturist	1	5, 185 5, 060	1 1	5, 310 5, 060	1 1	5, <b>4</b> 35 5, 060
Plant geneticist Plant physiologist Administrative assistant Grade 7. Range \$4,205 to \$4,955	1 1 1	5, 060 5, 310 5, 185	1 	5, 060 5, 310 4, 330	1 1 1	5, 060 5, 435 4, 455
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	2 2 3	7, 945 6, 910 9, 330	4 1 1	14, 515 3, 415 3, 030	4 1 1 2	14, 515 3, 495 3, 110 5, 500
Ungraded positions at annual rates: Rates less than \$5,060	<b>2</b> 5	28, 066	24	2,750 27,844	18	22, 228
Total permanent, field Deduct: Lapses	42 2. 1	113, 971 11, 327	42 1	119, 124 6, 139	37 0. 9	117, 193 6, 806
Savings due to use of former pay scales for part of year Portion of salaries shown above paid from other accounts.	0.7	145 3, 198	1 8	10, 313	1	6, 650
Net permanent, field (average num- ber, net salary)	39. 2			102, 672		103, 737
Part-time and temporary positions: Temporary employment. Regular pay in excess of 52-week base Payment above basic rates: Additional	į	4, 729 304		5, 025 345		3, 962 355
pay for service abroad.		18, 812		20, 241		21, 729
All personal services, field		123, 146		128, 283		129, 783
01 Personal services		325, 846		332, 033		333, 533
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse-		312, 050		321, 033		322, 533
ments from other accounts		13, 796		11,000		11,000
Total of foregoing schedule		325, 846		332, 033		333, 533

## Virgin Islands Agricultural Program, Office of Experiment Stations, Agricultural Research Administration—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees.		16 6 21	21 6 25
Average salaries and grades: General schedule grades; Average salary Average grade Ungraded positions: Average salary		\$4,020 .GS-5.6 \$900	\$4, 038 GS-5.6 \$900
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates.	i	\$43, 088 3, 120 225 9, 667	\$60, 375 3, 744 310 13, 371
Total personal services		56, 100 6, 000 2, 000 500	77,800 2,000 1,000 500
<ul> <li>Rents and utility services.</li> <li>Printing and reproduction.</li> <li>Other contractual services.</li> <li>Services performed by other agen-</li> </ul>		1,000	1, 200 500 1, 000
cies		6,000	5, 000 5, 000 6, 000
Obligations incurred.		100,000	100,000

DETAIL	OF	PERSONAL	L SERVICES

	1952 actual	1953 estim	ate   1954 est	timate
Departmental: General schedule grades:	Num- Total ber salary	Num- To ber sal		Total salary
Grade 4. Range \$3,175 \$3,655 Deduct lapses		2 \$6, 0.1	350 2 635 0.1	\$6, 350 635
Net permanent, departmental (average number, net salary)		1. 9 5,	715 1.9 25	5, 715 25
All personal services, departmental		5, '	740	5, 740
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Agriculturist-officer-in-charge. Grade 9. Range \$5,060 to \$5,810: Agronomist. Soils scientist. Botanist. Grade 5. Range \$3,410 to \$4,160. Grade 3. Range \$2,750 to \$3,430. Ungraded positions at annual rates: Rates less than \$5,060.  Total permanent, field. Deduct lapses. Add portion of salaries shown in other		1 7, 0 1 5, 1 1 5, 1 1 3, 2 2 6, 2		7, 040 5, 185 5, 185 5, 185 7, 070 6, 870 5, 580 8, 100 50, 215 1, 288
position schedules paid from this account.	ļ	6,	693	6, 755
Net permanent, field		9,	373 18. 5 120 200 667 360	55, 682 3, 744 285 12, 349 72, 060
01 Personal services		56,	100	77, 800

## Research on Agricultural Problems of Alaska, Office of Experiment Stations, Agricultural Research Administration—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.	42	38 4	39 4
Average number of all employees	30	29	30
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 847 GS-7.6	\$4, 910 GS-7.6	\$4, 928 G S-7.5
01 Personal services: Permanent positions. Part-time and temporary positions. Regular payinexcess of 52-week base. Payment above basic rates.	\$120, 347 22, 227 642 28, 127	\$122, 886 20, 600 714 28, 900	\$127, 386 20, 600 714 30, 300
Total personal services	171, 343 7, 921 8, 515	173, 100 9, 400 8, 000 1, 600 17, 000	179,000 9,400 8,000 1,600 17,000
06 Printing and reproduction		1, 500 13, 000	1, 400 13, 000
cies	10, 225	4, 500 38, 300 8, 000 2, 500	4, 500 36, 200 7, 000
15 Taxes and assessments	316	800	800
Subtotal	273, 686	277, 700	277, 900
ence	6, 823	7, 700	7, 900
Obligations incurred.	266, 863	270,000	270,000

	1952 8	actual	1953 es	timate	1954 es	timate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	2	\$7, 945	1	\$3,655	i	\$3, 655
Total permanent, departmental	2	7, 945	1	3, 655	1	3, 655
Deduct: Lapses Savings due to use of former pay scales for part of year	0.5	1, 976 12		12		

DETAIL OF PERSONAL	SERV	ices—c	ontinu	red		
	1952 8	actual	1953 es	stimate	1954 e	stimate
Add portion of salaries carried in other	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
position schedules paid from this ac-	0.5	\$1,880	0.5	\$1,943	0.5	\$2,031
Net permanent, departmental (average number, net salary)	2	7, 837 30	1.5	5, 586 14	1. 5	5, 686 14
${f All}$ personal services, departmental_		7, 867		5, 600		5, 700
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Director of laboratory	1	8, 760	1	8, 960	1	9, 160
Director of laboratory Grade 12. Range \$7,040 to \$8,040: Agricultural economist		7, 240	1	7, 440	1	7, 640
Agricultural engineer	1	7, 240	1	7, 440 7, 240	1	7,440
Agronomist Dairy husbandman Horticulturist	1	7, 040 7, 240	1	7, 240	1	7, 440 7, 440
Horticulturist	1	7, 440	1	7, 440 7, 640	i	7, 640
	ī	7, 440				
Grade 11. Range \$5,940 to \$6,940: Administrative officer.	1	6, 140	1	6, 340	1	6.340
Agronomist	2	12, 280	î	6, 140 6, 340	1	6, 340 6, 340
Entomologist	1	12, 280 6, 140	1	6, 340	1	6, 340 6, 340
Horticulturist Plant pathologist	1	6, 140	1	6, 140 6, 140	1	6, 340
Soil scientist	i	5, 940 5, 940	1	5, 940	1	6, 140 6, 140
Grade 9. Range \$5,060 to \$5,810:	1	0, 040		0, 540	, 1	0, 110
Administrative assistant	1	5, 560	1	5, 685	1	5, 810
Agricultural economist	1	5, 310	1	5,060	1	5, 185
Agricultural engineer	$\frac{1}{2}$	5, 060 10, 120	$\frac{1}{2}$	5, 185 10, 370	1 2	5, 310 10, 620
Agronomist Dairy husbandman	-	10, 120	1	5,060	ĩ	5, 185
Horticulturist	1	5, 185	1	5, 310	1	5, 435
Soil scientist	1	5,060	1	5, 185	1	5, 310
Grade 7. Range \$4,205 to \$4,955	4	17, 320	3	13, 115	3	13, 240
Grade 5. Range \$3,410 to \$4,160	3 7 3	10, 230 22, 385	8	6, 945 26, 040	2 8 3	7,070 26,320
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	3	8, 850	3	9,010	3	9, 090
Grade 2. Range \$2,750 to \$3,230	2	5, 580	ĭ	2,750	2	5, 580
Total permanent, field	40	195, 640	37	182, 915	38	188, 555
Deduct: Lapses Savings due to use of former pay scales	6.7	28, 767	4. 1	17, 800	4.3	18, 715
for part of year Portion of salaries shown above paid		338				
from Federal-grant and Territorial funds	11.1	54,025	9.1	47,815	9. 1	48, 140
Net permanent, field (average number, net salary)	22. 2	112, 510	23. 8	117, 300	24. 6	121, 700
Part-time and temporary positions Temporary employment	)					
Temporary employment		6,775		9,600 11,000		9,600 11,000
W. A. E. employment Regular pay in excess of 52-week base		15,452 $612$		700		700
Payment above basic rates: Additional						
pay for service abroad		28, 127		28, 900		30, 300
All personal services, field		163, 476		167, 500		173, 300
01 Personal services		171, 343		173, 100		179,000

### RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS

# Research on Strategic and Critical Agricultural Materials, Agriculture—

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY			
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	32 2 31	35 4 38	12 1 10
Average salaries and grades: General schedule grades: Average salary. Average grade	\$5, 151 GS-7.8	\$5, 253 GS-8.0	\$4, 266 GS-6.5
Crafts, protective, and custodial grades: Average salary Average grade	\$3, 093 CPC-4.3	\$2,884 CPC-3.7	\$2,490 CPC-2.0
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week		\$177, 856 14, 552	\$41, 550 2, 700
base	155, 472	193, 100	44, 400
Total personal services	1, 355	3, 300	800 300
04 Communication services 05 Rents and utility services 06 Printing and reproduction	956 5, <b>22</b> 8	1, 900 6, 400 200	500 1,600
07 Other contractual services	4, 677	7, 100	600 3,000

OBLIGATIONS BY OBJECTS—continued							
Object classification	1952 actual	1953 estimate	1954 estimate				
ALLOCATION TO BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY—continued  OP Equipment	\$31, 551 10 185	\$8, 500 500	\$3, 000 300				
Obligations incurred	213, 552	234, 800	54, 500				
ALLOCATION TO BUREAU OF PLANT IN- DUSTRY, SOILS, AND AGRICULTURAL ENGINEERING							
Summary of Personal Services							
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	53 8 53	54 12 63	58 12 68				
Average salaries and grades: General schedule grades: Average salary	\$4, 716 GS-6.8	\$4, 414	\$4, 411				
Average salary Average grade Ungraded positions: Average salary	\$4,001	GS-6.4 \$3, 530	GS-6.2 \$3,530				
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base.	\$201, 966 26, 775 657	\$212, 440 35, 300 760	\$232, 340 35, 600 760				
Total personal service obligations  Direct Obligations	229, 398	248, 500	268, 700				
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Services performed by other agencies. 09 Equipment. 15 Taxes and assessents.	228, 174 15, 131 4, 534 1, 319 8, 223 57 23, 405 11, 711 27, 158 18, 170	246, 900 15, 700 1, 500 1, 300 12, 000 100 26, 500 12, 700 31, 800 18, 100	267, 100 16, 700 1, 500 1, 300 12, 100 26, 600 11, 400 32, 700 19, 600 1, 100				
Subtotal Deduct charges for quarters and subsistence	338, <b>5</b> 96 872	36 <b>7</b> , 400	390, 200				
Total direct obligations	337, 724	365, 700	1, 700 388, 500				
Obligations Payable Out of Reimbursements From Other Accounts	331,122						
01 Personal services	1, 224 131 412 1, 030 415	1,600 100 100 1,000	1,600 100 100 100				
Total obligations payable out of reimbursements from other ac- counts	3, 212	2,800	2, 800				
Obligations incurred	340, 936	368, 500	391, 300				
SUMMARY Summary of Personal Services							
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees	85 10 84	89 16 101	70 13 78				
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,901 GS-7.2	\$4, 787 GS-7.1	\$4, 382 GS-6.4				
Crafts, protective, and custodial grades: Average salary. Average grade Ungraded positions: Average salary	\$3, 024 CPC-4.2 \$4, 001	\$2,871 CPC-3.8 \$3,530	\$2, 700 CPC-3.0 \$3, 530				
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$351, 137 32, 509 1, 224	\$390, 296 49, 852 1, 452	\$273, 890 38, 300 910				
Total personal service obligations	384, 870	441, 600	313, 100				
Direct Obligations  1 Personal services	383, 646 16, 486 4, 739 2, 275 13, 451 57 28, 082	440,000 19,000 2,400 3,200 18,400 300 33,600	311, 500 17, 500 1, 800 1, 800 100 27, 200				
08 Supplies and materials	41, 071 49, 721	44, 700 26, 600	35, 700 22, 600				

# AGRICULTURAL RESEARCH ADMINISTRATION—Continued

## RESEARCH ON STRATEGIC AND CRITICAL AGRICULTURAL MATERIALS—Continued

## Research on Strategic and Critical Agricultural Materials, Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
summary—continued			
Direct Obligations-Continued			
13 Refunds, awards, and indemnities: Awards for employee suggestions	<b>\$</b> 10		
15 Taxes and assessments	899	\$1,300	\$1,400
Subtotal Deduct charges for quarters and sub-	552, 148	602, 200	444, 700
sistence	872	1, 700	1, 700
Total direct obligations	551, 276	600, 500	443, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	1, 224	1,600	1,600
03 Transportation of things	131	100	100
05 Rents and utility services	412	100	100
08 Supplies and materials	1, 030 415	1,000	1, 000
Total obligations payable out of reimbursements from other ac-			
counts	3, 212	2, 800	2, 800
Obligations incurred	554, 488	603, 300	445, 800

#### DETAIL OF PERSONAL SERVICES

	1952 actual   1953		1953 es	stimate 1954 estimate		
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Administrative officer	1	\$8,360	•			
Grade 5. Range \$3,410 to \$4,160	i	3, 910	1	\$4,035	1	\$4, 160
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1	3, 335	1	3, 255	1	3, 335
Grade 3. Range \$2,950 to \$3,430	1	3, 030	2	5, 900	2	5, 900
Grade 2. Range \$2,750 to \$3,230	1	2, 910	1	2, 750	1	2, 750
Total permanent, departmental	5	21, 545	5	15, 940	5	16, 145
Deduct:						
Lapses	0.3	1, 632	0.2	600	0.1	205
Savings due to use of former pay scales	ĺ	35	1			
for part of year Portion of salaries shown above paid	ļ	99				
from other accounts	1.5	6, 728			ŀ	
Add portion of salaries carried in other	1.0	0,0				<b></b>
position schedules paid from this ac-			ŀ			
count	0. 5	1, 494				
Net permanent, departmental (av-						
erage number, net salary)	3.7	14, 644	4.8	15, 340	4.9	15, 940
Regular pay in excess of 52-week base	}	53		60	}	60
All personal services, departmental	3. 7	14, 697	4. 8	15, 400	4. 9	16, 000
Field:				,		
General schedule grades:			ļ			
Grade 13. Range \$8,360 to \$9,360:						
Agriculturist	1	9, 360	1	9, 360	1	9, 360
Geneticist	1	8, 960	1	9, 160	ī	9, 160
Head of station	1	8, 760	1	8, 960		
Grade 12. Range \$7,040 to \$8,040:	_		_			
Agricultural engineer	1	7, 840	1	7, 040	1	7, 240
Chemical engineer	3	90 000	1 3	7, 040 23, 320	1	7, 240
Chemist Process engineer	1	22, 920 7, 440	1	7, 640		
Grade 11. Range \$5,940 to \$6,940:	<u> </u>	7, 440	1	7, 040		
Agricultural engineer	1	6, 340	l		l	
Agronomist	4	24, 560	4	24, 560	4	24, 560
Chemical engineer	1	6, 340	2	12, 480		5, 940
Chemist	3	18, 220	3	18, 820		
Rubber technologist	1	6, 540	1	6, 740		
Grade 9. Range \$5,060 to \$5,810:		F 000		F 000	١.	r 10r
Agricultural engineer	1 5	5, 060 25, 800	1 5	5, 060 25, 800	6	5, 185 30, 860
Chemical engineer		20, 000	1	5, 185	i	5, 310
Chemist	2	11, 120	2	11, 245	1	0, 010
Fiber technologist		11, 120	l	11, 210	1	5, 060
Grade 7. Range \$4,205 to \$4,955	12	53, 960	12	54, 085	8	34,640
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1	4, 420	2	8, 215	1	3, 920
Grade 5. Range \$3.410 to \$4,160	8	30, 030	12	43, 420	10	35, 225
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	5	17, 395	4	14, 140	5	17, 315
Grade 3. Range \$2,950 to \$3,430	5	15, 390	5	15, 230	5	15, 310
Grade 2. Range \$2,750 to \$3,230	3	3, 230	1 3	2,750	$\frac{1}{2}$	2, 830
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	٥	8, 220	3	8, <b>46</b> 0	4	5, 720
Grade 6. Range \$3,200 to \$3,680	2	6,800	1	3, 280		
	ı	2 750	i	2, 830	1	2, 910
Grade 4. Range \$2,750 to \$3,230						
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	i	2, 750 2, 872 2, 700	i	2, 952	1	2, 490

DETAIL.	ΩĽ	PERSONAL.	SERVICES-	fourtinuo.
DETAIL	OB.	PERSUNAL	SERVICES-	-continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued Ungraded positions at annual rates: Rates less than \$5,060.	Num- Total ber salary 14 \$56,018	Num- Total ber salary 13 \$45,889	Num- Total ber salary
- *	<del></del>		
Total permanent, field	80 373, 045	84 386, 081	65 276, 164
LapsesSavings due to use of former pay scales	7. 5 27, 687	4 14,007	6. 2 24, 524
for part of year	591		
Portion of salaries shown above paid by States	1.4 10,741		
Portion of salaries shown above paid from other accounts	6.6 30,930	1. 9 10, 783	0.5 4,896
position schedules paid from this ac-	5.7 33,397	2. 2 13, 665	2. 4 11, 206
Net permanent, field (average number, net salary)  Part-time and temporary positions:	70. 2 336, 493	80. 3 374, 956	60. 7 257, 950
Temporary employment Part-time employment	5, 734	2,352	
W. A. E. employment Casual employment	10, 192	12, 200 15, 300	2, 700 15, 200
Casual employment	16, 583	20,000	20, 400
Regular pay in excess of 52-week base	1, 171	1, 392	850
All personal services, field	370, 173	426, 200	297, 100
01 Personal services	384, 870	441, 600	313, 100
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations Obligations payable out of reimburse-	383, 646	440,000	311, 500
ments from other accounts	1, 224	1, 600	1,600
By allocation accounts:			
Bureau of Agricultural and Industrial Chemistry	155, 472	193, 100	44, 400
Bureau of Plant Industry, Soils, and Agricultural Engineering	229, 398	1	· ·
		248, 500	268, 700
Total of foregoing schedule	384, 870	441, 600	313, 100

## BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS

## Salaries and Expenses, Bureau of Human Nutrition and Home Economics, Agricultural Research Administration—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	243	227	258
Full-time equivalent of all other positions	3	4	1
Average number of all employees	233	227	253
Average salaries and grades: General schedule grades:			
A verage salary	\$5, 083 GS-7.5	\$5, 131 GS-7.5	\$5,094
Average grade	G5-7.0	G5-7.5	GS-7.5
Average salary	\$2,720	\$2,731	\$2,688
Average grade	CPC-2.3	CPC-2.3	CPC-2.4
Ungraded positions: Average salary	\$3,166	\$3,077	\$3,106
Personal service obligations:			
Permanent positions	\$1,099,686	\$1,072,320	\$1, 199, 490
Part-time and temporary positions Regular pay in excess of 52-week base	8, 174 4, 071	12, 391 4, 076	1, 900 4, 150
Payments to other agencies for reim-	4,071	4,070	4, 100
bursable details	4,823	2,090	
Total personal service obligations	1, 116, 754	1, 090, 877	1, 205, 540
Direct Obligations			
01 Personal services	1, 114, 306	1,089,342	1, 205, 540
02 Travel	16, 423	13,960	20,860
03 Transportation of things 04 Communication services	643 10, 319	500 10, 400	500 10, 400
05 Rents and utility services	1,060	900	900
06 Printing and reproduction	33, 955	58, 100	58, 100
07 Other contractual services	131, 150	95,000	102, 000
Services performed by other agen-	106, 246	111, 250	190 450
cies 08 Supplies and materials	23, 071	22, 800	122, 450 26, 600
09 Equipment	10, 822	10, 100	14,600
13 Refunds, awards, and indemnities:			
Awards for employee suggestions	115 1,754	300 1,700	300 3,400
	<del></del>		
Total direct obligations	1, 449, 864	1, 414, 352	1, 565, 650

Object classification	1952 actual	1953 estimate	1954 estimate
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 06 Printing and reproduction	\$2,448 600	\$1,535	
Total obligations payable out of reimbursements from other accounts.	3,048	1,535	
Total obligations	1,452,912	1, 415, 887	\$1,565,656

DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 estimate	
Departmental: General schedule grades:	Num- ber	· Total	Num- ber	- Total salary	Num- ber	· Total salary
Grade 16. Range \$12,000 to \$12,800: Chief of bureau	1	\$12, 200	1	\$12, 200	1	\$12,400
Grade 15. Range \$10,800 to \$11,800: Home economist-assistant chief of			_		_	
bureau Grade 14. Range \$9,600 to \$10,600:	2	21,600	2	22, 100	2	22,600
Head, family economics division Grade 13. Range \$8,360 to \$9,360:	1	10,000	1	10,000	1	10, 200
Administrative officer Home economist	1 3	8, 360 26, 680	3	8, 560 26, 680	3	8, 560 27, 280
Head, information division	1 2	8,760	1	8,760	1 2	8, 960
Food economist  Home economist  Mathematical statistician	$\frac{2}{2}$	14, 680 14, 680 7, 240	2 2 1	14, 880 14, 880 7, 440	$\frac{2}{1}$	15, 280 15, 280 7, 440
Nutrition analyst. Grade 11. Range \$5,940 to \$6,940:	i	7, 240 7, 440	i	7, 440 7, 440	Îî	7, 640
Budget and fiscal officer Family economist	1 3	5, 940 18, 620	1 2	6, 140 12, 680	1 2	6, 140 12, 880
Food economist  Home economist	1	6, 140 6, 140	2 1 1	12, 680 6, 340 6, 340	l i	6, 340 6, 340
Information and editorial specialist Mathematical statistician	3 2	19, 620 12, 180	3	19, 820 6, 140	3 1	20, 420 6, 340
Nutrition analyst Nutrition programs specialist	1 1	5, 940 6, 940	1	6, 140 6, 940	1 1	6, 140 6, 940
Personnel officer	Ī	5, 940	1	6, 140	1	6, 140
Family economist Food economist	2 3	10, 120 15, 555	2 3	10, 370 15, 930	2 3	10, 620 16, 305
Information and editorial specialist_ Nutrition analyst	2 3	10, 995 16, 555	3 2 3	10, 495 16, 805	2 3	10, 620 17, 055
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	14 2	64, 120 8, 340	16 2	71, 880 8, 590	16 2	72, 005 8, 715 52, 365
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	16 10	59, 810 34, 390	13 9	48, 830 30, 885	14 12	52, 365 40, 490
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	26	83, 660	22	70, 480	22	70, 640
Grade 2. Range \$2,420 to \$2,840 Total permanent, departmental	$\frac{2}{109}$	4, 980 527, 625	101	5, 050 498, 935	105	5, 190 517, 325
Deduct:	4.1	19, 643		11, 900	3	17, 330
Lapses	0.2	1,007	2.2	11, 500		
Savings due to use of former pay scales for part of year	0.2	858				
Net permanent, departmental (av-	104.5					
erage number, net salary)	104.7	506, 117	98.8	487, 035	102	499, 995
Part-time and temporary positions: W. A. E. employment		2, 799		3, 500		600
Regular pay in excess of 52-week base All personal services, departmental.		1, 936 510, 852	ļ	1, 941 492, 476		1,950 502,545
Field:			-			
General schedule grades: Grade 14. Range \$9,600 to \$10,600:				40.400	_	
Head, food and nutrition division Grade 13. Range \$8,360 to \$9,360:	1	10,600	1	10,600	1	10,600
Bacteriologist Biochemist	1	9, 160 8, 560	1	9, 360 8, 560	1	9, 360 8, 760 9, 360 17, 320
Food chemist Food specialist Head, housing and household equip-	$\frac{1}{2}$	9, 360 16, 920	$\frac{1}{2}$	8, 560 9, 360 17, 120	1 2	17, 320
ment division.  Head, textiles and clothing division.	1 1	9, 160 8, 960	1 1	9, 360 <b>8,</b> 960	1 1	9, 360 8, 360 9, 360
Physicist	i	9, 160	i	9, 360	1	9, 360 8, 360
Physiologist Grade 12. Range \$7,040 to \$8,040: Analytical statistician	1	7 440	1	7, 440	1	7,640
Architect Bacteriologist	1 1	7, 440 7, 240 7, 040	1		<u>-</u>	
Biochemist Chemist	1 2	7, 040 15, 880	$\hat{1}$	7, 040 7, 240 16, 080	1	7, 240 7, 240 16, 080
Food specialist Housing and household equipment	5	35, 800	4	29, 160	2 5	36, 600
specialist	2 1	15, 080 7, 840	2 1	15, 480 7, 840	2 1	15, 680 8, 040
Textile specialist Grade 11. Range \$5,940 to \$6,940:	ī	7, 840 7, 440	1	7, 440	i	7, 640
Bacteriologist	1	6, 140 6, 540	1	6, 740	2	12, 680
Clothing specialist Food specialist	1	6, 940 18, 420	1 4	6, 940 <b>24</b> , 960	1 5	6, 940 31, 500

DEMONST	OM	DEDGOMAT	CHARLETTARA	continued
DETAIL	OF.	PERSONAL	SERVICES-	соп иниеи

	1952 actual		1953 e	1953 estimate		e   1954 estimate		
Field—Continued	Num-	Total	Num-	Total	Num-	Tota		
General schedule grades—Continued	ber	salary	ber	salary	ber	salary		
Grade 11. Range \$5,940 to \$6,940—Con.		-		•		•		
Histologist			] <b></b>		1	<b>\$</b> 5, 946		
Housing specialist	3	\$19,020	3	\$19,420	2	13, 280		
Physicist Textile bacteriologist	1	6, 140	1 1	6, 340	1	6, 340		
Textile chemist	1 2	6, 340	1	6, 340 13, 280	1 2	6, 540		
Textile chemist	1	13, 280 6, 940	2	13, 280	1	13, 480 6, 940		
Textile technologist	i	6, 140	i	6, 940 6, 340	1	6, 340		
Grade 9. Range \$5,060 to \$5,810:	1	0, 110	٠.	0, 540	1 1	0, 54		
Biologist	1	5,060	1	5,060	1	5, 18		
Chemist	3 2	16, 180	3	16, 555	4	21, 99		
Textile and clothing specialist	2	11, 245	2	11, 370	2	11, 49,		
Food specialist	1	5, 310			2	10, 12		
Home economist Housing and household equipment	2	10,870	1	5, 685	1	5, 810		
			1					
specialist. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 1. Range \$2,950 to \$3,430.	2	11,370	1	5, 810	1	5, 810		
Grade 7. Range \$4,200 to \$4,900	21	93, 430	19	84, 895	23	101, 840		
Grade 5 Dange \$2,410 to \$4,040	13	47 005		-::-:::	1	3, 79		
Grade 4 Range \$3,410 to \$4,100	14	47, 205 46, 530	15 13	54, 775 43, 075	20 14	71, 950 46, 34		
Grade 3 Range \$2,950 to \$3,430	7	21, 130	138	24, 270	8	24, 35		
Grade 1. Range \$2,500 to \$2,980	í	3, 140	l i	3, 140	î	3, 140		
Crafts, protective, and custodial grades:	1	0, 110	1	5, 140	٠	0, 11		
Grade 4. Range \$2.750 to \$3.230	1	3, 150	1	3, 230	2	5, 986		
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	2	5, 984	2	6, 064	3	8, 61		
Grade 2. Range \$2,420 to \$2,840	8	21, 250	9	23, 890	12	31, 29		
Ungraded positions at annual rates:		•						
Rates less than \$5,060	5	16,902	4	12,800	8	25, 598		
Positions at hourly rates:			١ ـ					
Rates equivalent to less than \$5,060	12	36, 917	9	27, 200	9	27, 200		
Total permanent, field	134	644,253	126	605, 519	153	717, 494		
Deduct:			1					
Lapses Portion of salaries shown above paid	9.4	44, 481	3	15, 554	4.1	18, 926		
from other accounts	0.4	17 000		10 100	١ , ,	0 501		
Savings due to use of former pay scales	2.4	16,222	2.5	18, 169	1.2	8, 563		
for part of year		949	i					
for part of year Add portion of salaries shown in other po-		070						
sition schedules paid from this account	2.6	10, 968	3	13, 489	2.1	9, 492		
Net permanent, field (average num-								
ber, net salary)	124.8	593, 569	123, 5	585, 285	149.8	699, 49		
Part-time and temporary positions:			1	,		•		
Temporary employment		1,196		5, 702		500		
Part-time employment		3, 396		2,648		300		
W. A. E. employment Regular pay in excess of 52-week base		783		541	1	500		
Payments to other agencies for reimburs-		2,135		2, 135		2, 200		
able details.		4,823		2,090				
All personal services, field		605, 902		598, 401		702, 995		
•	====	<del></del>		====				
	1,	116, 754	1,	090, 877	1,	205, 540		
Salaries and wages in the foregoing sched-			ł					
ule are distributed as follows:	_	11.000	_		_	***		
Direct obligations Obligations payable out of reimburse-	1,	114,306	1,	089, 342	1,	205, 540		
ments from other accounts		2, 448	1	1, 535				
Total of foregoing schedule		<del>-                                    </del>						
		116, 754		090, 877		205, 540		

### BUREAU OF ANIMAL INDUSTRY

## Salaries and Expenses, Bureau of Animal Industry, Agricultural Research Administration—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions Average number of all employees	5, 268 134 4, 986	5, 218 81 5, 047	5, 391 86 5, 223
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,522 GS-6.4	\$4,569 GS-6.4	\$4, 567 GS-6.4
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$22, 060, 198 419, 993 87, 372 2, 277, 734	\$22, 829, 411 428, 512 91, 304 2, 254, 200	\$23, 539, 523 476, 912 93, 184 2, 258, 700
Payments to other agencies for reimbursable details	900	1, 200	1, 200
Total personal service obligations	24, 846, 197	25, 604, 627	26, 369, 519
Direct Obligations			
01 Personal services	24, 506, 377 632, 834 90, 927	25, 146, 867 692, 000 97, 000	25, 911, 759 729, 000 97, 100

# AGRICULTURAL RESEARCH ADMINISTRATION—Continued

### BUREAU OF ANIMAL INDUSTRY-Continued

## Salaries and Expenses, Bureau of Animal Industry, Agricultural Research Administration—Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	' Direct Obligations—Continued			
04	Communication services	\$68, 905	\$72,000	\$72, 100
05	Rents and utility services	112, 522	118, 000	118, 000
06	Printing and reproduction	108, 351	110,000	110, 000
07	Other contractual services Services performed by other agen-	434, 105	368, 000	469, 000
	ciès	250, 867	265, 400	265, 400
80	Supplies and materials	812, 500	870, 138	976, 495
09	Equipment	164, 245	202, 400	348, 150
10 13	Lands and structures Refunds, awards, and indemnities:	5, 960	5, 000	5, 000
	Tuberculosis indemnities	252, 637	250,000	230, 000
	Brucellosis indemnities	940, 950	750, 000	950, 000
	Federal tort claims	136		
15	Awards for employee suggestions Taxes and assessments	885	2,000	2,000
		27, 968	29, 000	29, 000
De	Subtotal duct charges for quarters and sub-	28, 410, 169	28, 977, 805	30, 313, 004
S	istence	13, 806	16, 543	16, 704
	Total direct obligations	28, 396, 363	28, 961, 262	30, 296, 300
<b>O</b> b	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	339, 820	457, 760	457, 760
02	Travel	13, 283	13, 800	13,800
03	Transportation of things.	1, 563	1, 600	1,600
04	Communication services	. 7	25	25
05 06	Rents and utility services	817	800	800
07	Other contractual services.	2, 448	100	100
08	Supplies and materials	2, 448 14, 597	$\begin{array}{c c} 2,800 \\ 22,170 \end{array}$	2, 800
09	Equipment.	359	4,000	22, 170 4, 600
15	Taxes and assessments	19	350	350
	Total obligations payable out of reimbursements from other ac-			
	counts	372, 913	503, 405	503, 405
	Total obligations	28, 769, 276	29, 464, 667	30, 799, 705

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 e	stimate	1954 e	stimate
Departmental:	Num		Num-			Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 16. Range \$12,000 to \$12,800:						
Chief of bureau	1	\$12, 200	1	\$12, 200	1	\$12,400
Grade 15. Range \$10,800 to \$11,800:						·
Assistant chief of bureau	3	32, 400	3	33, 150	3	33, 750
Assistant chief of bureau and chief,		ļ				
meat inspection division	1	10,800	1	11,050	. 1	11, 050
Grade 14. Range \$9,600 to \$10,600:				·	•	
Chief, brucellosis and tuberculosis				1		
eradication division	1	10, 200	1	10, 400	1	10, 400
Chief, information division	1	9, 800	1	10,000	1	10, 200
Chief, inspection and quarantine			_		_	
division.	1	9, 600	1	9, 600	1	9, 800
division Chief, interstate inspection division	ī	9, 800		10,000		10, 200
Chief, pathological division				10,600		10, 600
Chief, virus-serum control division.			î	10,000		10,000
Chief, zoological division	î	10, 200		10, 400		10, 600
Grade 13. Range \$8,360 to \$9,360:	_	20, 2011	-	10, 100	•	10, 000
Assistant chief, brucellosis and						
tuberculosis eradication division.	. 2	17, 720	2	17, 720	2	18, 120
Assistant chief, inspection and quar-	-	11, 120	-	11, 120		10, 120
antine division					3	26,080
Assistant chief, interstate inspec-					0	20,000
tion division.	1	8, 760	1	8, 760	1	8, 960
Assistant chief, meat inspection	1	8, 700	1	8,700	1	8, 900
		0.100		0.000		0.000
division	1	9, 160	1	9, 360	1	9, 360
Assistant chief, pathological divi-		0.700		0.000		0.000
sion	1	8, 760	1	8, 960	1	8, 960
Assistant chief, virus-serum control	_	0 #00				0.000
division	1	8, 560	1	8, 760		8, 960
Biochemist	1	9, 160	1	9, 160	1	9, 360
Chemist	1	9, 160	1	9, 160	1	9, 360
Chief, administrative services divi-						
sion	1	8, 360		8, 360		8, 560
Chief, personnel division		9, 360	1	9, 360		9, 360
Chief, budget and fiscal division	1	8, 960	1	8, 960	1	9, 160
Consultant	1	9, 160	1	9, 360	1	9, 360
Veterinarian	9	78, 040	10	88, 000	10	88, 200
Grade 12. Range \$7,040 to \$8,040:	Í .	,		-,	1	, -
Assistant chief, virus-serum control			1			
division	1	7, 240	1	7, 240	1	7, 440
Administrative officer	1	28, 960		36, 200	1 5	36, 400

DETAIL OF	PERSONAL	SERVICES-	-continued

1952 actual | 1953 estimate | 1954 estimate

Departmental—Continued			
General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 12. Range \$7.040 to \$8.040—Con.	1	•	
Biochemist Budget analyst	1 7, 240	1 \$7, 240 1 7, 240	1 \$7,440 1 7,440
Chemist Classification officer	1 7,640	1 7,840	1 8,040
Fiscal accountant		1 7,440 2 14,880	1 7,640 2 14,880
Information specialist	2 14,680	2 14,880	2 15, 280
Investigator Methods examiner		2 14,680 1 7,240	2 14, 880 1 7, 440
Placement officer	1 7,640	1 7,640	1 7,840
Veterinarian Grade 11. Range \$5,940 to \$6,940:	7 52,080	5 37, 200	5 37, 200
Administrative officer	2 12,680	2 12,680	2 13,080
Architectural engineer	1 5,940	1 5, 940	1 6, 140
Bacteriologist Chemist	$\begin{bmatrix} 1 & 5,940 \\ 2 & 12,480 \end{bmatrix}$	2 12,680	2 12,880
Fiscal accountant	2 12,880	2 13, 080	2 13,080
Information specialist	1 6,940	2 12, 280 2 13, 080	2 13, 080 2 12, 280 2 13, 080
Position classifier	2 12,080	2 13,080 1 6,140	2 13, 080 1 6, 140
Safety engineer	1 6,540		
Training officer Veterinarian	1 5,940 5 30,500	1 5, 940 5 30, 700	1 6,140
Grade 9. Range \$5,060 to \$5,810:	0 30,500	5 30,700	5 30,900
Administrative assistant	7 36, 795	9 48, 290	10 54, 975 3 16, 180
Budget analyst Fiscal accountant	2 10,745 4 21,615	3 16,055 6 32,110	3 16, 180 6 32, 110
Fiscal accountant Industrial specialist	1 5,060	1 5, 185	1 5 310
Information specialist Methods examiner	1 5, 310 1 5, 310	1 5,435	1 5, 560
Personnel technician	2 11, 120	1 5,435 2 11,370	1 5, 560 2 11, 370
Position classifier	1 5,310	1 5,435	1 5, 560
Property officer Purchasing assistant	1 5,810 1 5,060	1 5,810	1 5,935
Realty assistant	1 5,310	2 10,495 1 5,435	$\begin{array}{ccc} 2 & 10,745 \\ 1 & 5,560 \end{array}$
Records analyst		1 5 435	1 5,560
Grade 8. Range \$4,620 to \$5,370	1 5, 120 27 125, 285	1 5, 120 35 161, 425	1 5, 245 36 165, 880
Grade 6. Range \$3,795 to \$4,545	2 8,965	3 13, 385	
Grade 5. Range \$3,410 to \$4,160	2 8,965 37 138,750 73 254,810	1 5, 120 35 161, 425 3 13, 385 49 187, 715 81 286, 375	50 191, 875
Grade 4. Range \$3,175 to \$3,655	73 254, 810 56 176, 185	81 286, 375 67 210, 050	82 289, 840 67 210, 210
Grade 2. Range \$2,750 to \$3,230	32 92, 240 7 20, 540	25 73, 150	25 73, 150
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,175 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	7 20, 540	25 73, 150 6 17, 720	6 17, 720
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	4 10,608	3 8, 136	3 8, 136
Grade 2. Range \$2,420 to \$2,840	5 12, 380	4 9,750	4 9,750
Total permanent, departmental	340 1, 550, 568	378 1, 734, 876	385 1, 788, 181
educt:	29. 7		
Lapses	149, 243	7. 5	16. 6 80, 838
Savings due to use of former pay scales		,	50,000
for part of year Portion of salaries shown above paid	2, 125		
from other accounts		16. 9	0. 7
ld portion of salaries carried in other		74, 916	3, 110
position schedules paid from this ac-	0.8 7.964		
	0.8 7,964		
		252 8	267.7
Net permanent, departmental (average number, net salary)	311.1	353. 6 1, 621, 708	367. 7 1, 704, 233
Net permanent, departmental (average number, net salary)		353. 6 1, 621, 708 6, 607	367. 7 1, 704, 233 6, 800
Net permanent, departmental (average number, net salary)egular pay in excess of 52-week base	311.1	1, 621, 708	1, 704, 233
Net permanent, departmental (average number, net salary)	311. 1 1, 407, 164 6, 554	1, 621, 708 6, 607	1, 704, 233 6, 800
Net permanent, departmental (average number, net salary)	311. 1 1, 407, 164 6, 554 1, 413, 718	1, 621, 708 6, 607 1, 628, 315	1, 704, 233 6, 800 1, 711, 033
Net permanent, departmental (average number, net salary)	311. 1 1, 407, 164 6, 554 1, 413, 718	1, 621, 708 6, 607 1, 628, 315	1, 704, 233 6, 800 1, 711, 033
Net permanent, departmental (average number, net salary)	311. 1 1, 407, 164 6, 554 1, 413, 718	1, 621, 708 6, 607 1, 628, 315	1, 704, 233 6, 800 1, 711, 033
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base All personal services, departmental. ed: Heneral schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360:	311. 1 1, 407, 164 6, 554 1, 413, 718	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000
Net permanent, departmental (average number, net salary)	311. 1 1,407, 164 6,554 1,413,718 • 1 10,000 1 9,800	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10, 000 1 9, 800 2 18, 120 1 8, 960	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, zoological division. Assistant chief, zoological division. Animal husbandman.	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600; Chief, animal husbandry division Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360; Assistant chief, animal husbandry division Assistant chief, zoological division Assistant chief, zoological division	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10, 000 1 9, 800 2 18, 120 1 8, 960	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 1 8, 560
Net permanent, departmental (average number, net salary)	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10,000 1 9,800 2 18,120 1 8,960 3 25,680 1 8,360	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 1 8, 560 2 16, 720
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Orade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. A sistant chief, zoological division. A nimal husbandman Bacteriological food inspector Coordinator. Coordinator, national poultry and turkey improvement plans.	311. 1 1, 407, 164 6, 554 1, 413, 718 - 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680 1 8, 360 1 8, 760	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 1 8, 560
Net permanent, departmental (average number, net salary)	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10,000 1 9,800 2 18,120 1 8,960 3 25,680 1 8,360	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 1 8, 560 2 16, 720 1 9, 160
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base  All personal services, departmental. eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, zoological division. Animal husbandman. Bacteriological food inspector. Coordinator. Coordinator, national poultry and turkey improvement plans. Fiber technologist. Inspector in charge of field station. Parasitologist	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680 1 8, 360 1 8, 560 3 507, 400 4 33, 440	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160 36 320, 360 4 34, 040
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base.  All personal services, departmental. eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. Assistant chief, zoological division. Animal husbandman Bacteriological food inspector. Coordinator. Coordinator, national poultry and turkey improvement plans. Fiber technologist Inspector in charge of field station. Parasitologist Poultry husbandman	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680 3 25, 680 1 8, 560 1 8, 560 1 8, 560 3 35 307, 400	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160 36 320, 360 4 34, 040
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base  All personal services, departmental. eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. Assistant chief, zoological division. Animal husbandman Bacteriological food inspector Coordinator. Coordinator, national poultry and turkey improvement plans Fiber technologist. Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040:	311. 1 1, 407, 164 6, 554 1, 413, 718 - 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680 1 8, 360 1 8, 560 3 5 307, 400 4 33, 440 2 17, 520	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960 35 311, 600 4 34, 040 2 17, 720 1 9, 360	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160 36 320, 360 4 34, 040
Net permanent, departmental (average number, net salary)  egular pay in excess of 52-week base.  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Orade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. A sistant chief, zoological division. A nimal husbandman Bacteriological food inspector. Coordinator, national poultry and turkey improvement plans. Fiber technologist Coultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station.	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10,000 1 9,800 2 18,120 1 8,960 3 25,680 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 7,520 90 670,600	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960 35 311, 600 4 34, 040 2 17, 720 1 9, 360 89 673, 360	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160 36 320, 360 4 34, 040 2 17, 920 2 18, 720 88 665, 720
Net permanent, departmental (average number, net salary)  egular pay in excess of 52-week base.  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant. Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. Assistant chief, zoological division. Animal husbandman. Bacteriological food inspector. Coordinator. Coordinator, national poultry and turkey improvement plans. Fiber technologist. Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Administrative officer. Animal husbandman	311. 1 1, 407, 164 6, 554 1, 413, 718 - 1 10,000 1 9,800 2 18,120 1 8,960 3 25,680 1 8,360 1 8,560 3 35,307,400 4 33,440 2 17,520 90 670,600 1 7,440 6 44,240	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960 35 311, 600 4 34, 040 2 17, 720 1 9, 360 89 673, 360 1 7, 440 5 37, 800	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160  36 320, 360 4 34, 040 2 17, 920 2 18, 720 88 665, 720 1 7, 640 5 37, 800
Net permanent, departmental (average number, net salary)  egular pay in excess of 52-week base  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant. Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, zoological division. Assistant chief, zoological division. Animal husbandman. Bacteriological food inspector. Coordinator. Coordinator, national poultry and turkey improvement plans. Fiber technologist. Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Administrative officer. Animal husbandman. Animal nutritionist	311. 1 1, 407, 164 6, 554 1, 413, 718 1, 10, 000 1, 9, 800 2, 18, 120 1, 8, 960 3, 25, 680 1, 8, 360 1, 8, 560 35, 307, 400 4, 33, 440 2, 17, 520 90, 670, 600 1, 7, 440 6, 44, 240 1, 7, 440	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960 35 311, 600 4 34, 040 2 17, 720 1 9, 360 89 673, 360 1 7, 440 5 37, 800	1, 704, 233 6, 800 1, 711, 033 1 10, 400 1 10, 000 2 20, 400 2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160 36 320, 360 4 34, 040 2 17, 920 2 18, 720 88 665, 720 1 7, 640 5 37, 800 2 14, 680
Net permanent, departmental (average number, net salary)  egular pay in excess of 52-week base.  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant. Veterinarian. Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. As sistant chief, zoological division. Animal husbandman. Bacteriological food inspector. Coordinator. Coordinator. Coordinator. Coordinator. T	311. 1 1, 407, 164 6, 554 1, 413, 718 - 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680 1 8, 360 1 8, 560 35 307, 400 4 33, 440 2 17, 520 90 670, 690 1 7, 440 6 44, 240 1 7, 440 2 15, 280	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960 35 311, 600 4 34, 040 2 17, 720 1 9, 360 89 673, 360 1 7, 440 5 37, 800	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 1 8, 560 2 16, 720 1 9, 160  36 320, 360 4 34, 040 2 17, 920 2 18, 720  88 665, 720 1 7, 640 5 37, 800 2 14, 680 3 22, 320
Net permanent, departmental (average number, net salary)  gular pay in excess of 52-week base  All personal services, departmental. eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. Animal husbandman Bacteriological food inspector. Coordinator, national poultry and turkey improvement plans. Fiber technologist Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Administrative officer. Animal husbandman Animal nutritionist Biochemist. Bacteriologist. Biologist.	311. 1 1, 407, 164 6, 554 1, 413, 718 1, 10, 000 1, 9, 800 2, 18, 120 1, 8, 960 3, 25, 680 1, 8, 360 1, 8, 560 35, 307, 400 4, 33, 440 2, 17, 520 90, 670, 690 1, 7, 440 6, 44, 240 1, 7, 440 1, 7, 440 2, 15, 280 1, 7, 040 1, 7, 040 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 440 1, 7, 7, 440	1, 621, 708 6, 607 1, 628, 315  1 10, 200 1 10, 000 1 9, 600  2 18, 120 1 9, 160 3 26, 480 1 8, 360  1 8, 960  35 311, 600 4 34, 040 2 17, 720 1 9, 360 1 7, 440 5 37, 800 1 7, 440 3 22, 320 1 7, 940 1 7, 940 1 7, 940 1 7, 940	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 1 8, 560 2 16, 720 1 9, 160  36 320, 360 4 34, 040 2 17, 920 2 18, 720  88 665, 720 1 7, 640 5 37, 800 2 14, 680 3 22, 320
Net permanent, departmental (average number, net salary)  egular pay in excess of 52-week base  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant. Veterinarian  Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. Assistant chief, zoological division. Animal husbandman. Bacteriological food inspector. Coordinator. Coordinator, national poultry and turkey improvement plans. Fiber technologist Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Administrative officer. Animal husbandman Animal nutritionist Biochemist. Bacteriologist Biologist Chemist	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10,000 1 9,800 2 18,120 1 8,960 3 25,680 1 8,360 1 8,560 3 35 307,400 4 33,440 2 17,520 90 670,690 1 7,440 2 15,280 1 7,040 1 7,440 2 15,280 1 7,040 1 7,440 2 15,280 1 7,040 1 7,440 2 15,280	1, 621, 708 6, 607 1, 628, 315 1 10, 200 1 10, 000 1 9, 600 2 18, 120 1 9, 160 3 26, 480 1 8, 360 1 8, 960 35 311, 600 4 34, 040 2 17, 720 1 9, 360 89 673, 360 1 7, 440 3 22, 320 1 7, 440 3 22, 320 1 7, 940 1 7, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 3 24, 880	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160  36 320, 360 4 34, 040 2 17, 920 2 18, 720 88 665, 720 1 7, 640 5 37, 800 2 14, 680 3 22, 320 1 7, 240 1 7, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 2 15, 080
Net permanent, departmental (average number, net salary)  egular pay in excess of 52-week base  All personal services, departmental.  eld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, zoological division. Assistant chief, zoological division. Animal husbandman Bacteriological food inspector. Coordinator. Coordinator, national poultry and turkey improvement plans. Fiber technologist Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Administrative officer. Animal husbandman Animal nutritionist Biochemist Bacteriologist Cytopathologist Cytopathologist.	311. 1 1, 407, 164 6, 554 1, 413, 718 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680 1 8, 360 1 8, 560 35 307, 400 4 33, 440 2 17, 520 90 670, 690 1 7, 440 6 44, 240 1 7, 7, 440 2 15, 280 1 7, 440 2 14, 680 1 7, 440 2 14, 680 1 7, 440 2 14, 680 1 7, 440 2 14, 680 1 7, 440 2 14, 680 1 7, 7, 440 2 14, 680 1 7, 7, 440 2 14, 680 1 7, 7, 1040	1, 621, 708 6, 607 1, 628, 315  1 10, 200 1 10, 000 1 9, 600  2 18, 120 1 9, 160 3 26, 480 1 8, 360  1 8, 960  35 311, 600 4 34, 040 2 17, 720 1 9, 360 1 7, 440 5 37, 800 1 7, 440 3 22, 320 1 7, 940 2 14, 880 1 7, 940 2 14, 880 1 7, 240	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160  36 320, 360 4 34, 040 2 17, 920 2 18, 720 88 665, 720 1 7, 640 5 37, 800 2 14, 680 3 22, 320 1 7, 240 1 7, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 2 17, 640 2 15, 080
egular pay in excess of 52-week base  All personal services, departmental.  ield: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant. Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, animal husbandry division. Animal husbandman. Bacteriological food inspector. Coordinator. Coordinator. Coordinator. Toordinator. Coordinator. Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Administrative officer. Animal husbandman Animal nutritionist Biochemist. Bacteriologist Chemist. Cytopathologist Geneticist Meat technologist Meat technologist Geneticist Meat technologist	311. 1 1, 407, 164 6, 554 1, 413, 718 1, 413, 718 1, 413, 718 1, 413, 718 2, 18, 120 1, 8, 960 3, 25, 680 1, 8, 360 1, 8, 560 35, 307, 400 4, 33, 440 2, 17, 520 90, 670, 600 1, 7, 440 6, 44, 240 1, 7, 440 1, 7, 440 2, 15, 280 1, 7, 440 2, 15, 280 1, 7, 440 2, 14, 680 1, 7, 040 1, 7, 040 1, 7, 440 2, 14, 680 1, 7, 040 1, 7, 040 2, 14, 680 1, 7, 040 1, 7, 140 2, 14, 680 1, 7, 040 1, 7, 140 2, 14, 680 1, 7, 140 2, 15, 280 1, 7, 140 2, 14, 680 1, 7, 140 2, 15, 280 1, 7, 140 2, 15, 280 1, 7, 140 2, 15, 280 1, 7, 140 2, 15, 280 1, 7, 140 2, 15, 280 1, 7, 140 2, 15, 280 1, 7, 140 2, 14, 680 1, 7, 140 2, 15, 280 1, 7, 140 1, 140 1, 150	1, 621, 708 6, 607 1, 628, 315  1 10, 200 1 10, 000 1 9, 600  2 18, 120 1 9, 160 3 26, 480 1 8, 360  1 8, 960 2 19, 360 4 34, 040 2 17, 720 1 9, 360 1 7, 440 5 37, 800 1 7, 440 1 7, 440 1 7, 640 2 14, 880 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 640 2 14, 880 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240	1, 704, 233 6, 800 1, 711, 033 1, 10, 400 1, 10, 000 2, 20, 400 2, 18, 320 1, 9, 360 3, 26, 480 1, 8, 560 2, 16, 720 1, 9, 160 36, 320, 360 4, 34, 040 2, 17, 920 2, 18, 720 88, 665, 720 1, 7, 640 5, 37, 800 2, 14, 680 3, 22, 320 1, 7, 240 1, 7, 6
Net permanent, departmental (average number, net salary)  egular pay in excess of 52-week base  All personal services, departmental.  ield: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant. Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, zoological division. Animal husbandman Bacteriological food inspector. Coordinator. Coordinator, national poultry and turkey improvement plans. Fiber technologist. Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Administrative officer. Animal husbandman Animal nutritionist Biologist Biologist Chemist. Cytopathologist Geneticist Meat technologist. Parasitologist.	311. 1 1, 407, 164 6, 554 1, 413, 718 - 1 10, 000 1 9, 800 2 18, 120 1 8, 960 3 25, 680 1 8, 360 1 8, 560 35 307, 400 4 33, 440 2 17, 520 90 670, 690 1 7, 440 6 44, 240 1 7, 440 2 15, 280 1 7, 040 3 22, 520 1 7, 440 2 14, 680 1 7, 440 2 17, 520	1, 621, 708 6, 607 1, 628, 315  1 10, 200 1 10, 000 1 9, 600  2 18, 120 1 9, 160 3 26, 480 1 8, 360  1 8, 960 35 311, 600 4 34, 040 2 17, 720 1 9, 360 89 673, 360 1 7, 440 5 37, 800 1 7, 440 3 22, 320 1 7, 940 1 7, 640 2 14, 880 1 7, 640 4 4 29, 760	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 1 8, 560 2 16, 720 1 9, 160 36 320, 360 4 34, 040 2 17, 920 2 18, 720 1 7, 640 5 37, 800 2 14, 680 3 22, 320 1 7, 240 2 15, 080 1 7, 440 4 29, 760 1 7, 640 6 43, 440
Net permanent, departmental (average number, net salary)  Regular pay in excess of 52-week base.  All personal services, departmental.  Geld: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, animal husbandry division. Consultant. Veterinarian Grade 13. Range \$8,360 to \$9,360: Assistant chief, animal husbandry division. Assistant chief, zoological division. Animal husbandman. Bacteriological food inspector. Coordinator. Coordinator. Coordinator. Coordinator. The technologist. Inspector in charge of field station. Parasitologist Poultry husbandman Veterinarian Grade 12. Range \$7,040 to \$8,040: Inspector in charge of field station. Animal husbandman Animal nutritionist Biochemist. Bacteriologist. Biologist. Biologist. Cytopathologist. Geneticist. Meat technologist. Meat technologist. Geneticist. Meat technologist.	311. 1 1, 407, 164 6, 554 1, 413, 718 1, 413, 718 1, 413, 718 1, 413, 718 1, 413, 718 1, 413, 718 2, 569 1, 8, 560 3, 25, 680 1, 8, 560 3, 325, 680 1, 8, 560 3, 360 1, 8, 560 3, 360 1, 7, 440 2, 17, 520 90, 670, 690 1, 7, 440 2, 15, 280 1, 7, 440 2, 14, 680 1, 7, 040 1, 7, 440 2, 14, 680 1, 7, 440 2, 14, 680 1, 7, 440 2, 14, 680 1, 7, 440 2, 14, 680 1, 7, 440 2, 14, 480 1, 7, 440 2, 14, 480	1, 621, 708 6, 607 1, 628, 315  1 10, 200 1 10, 000 1 9, 600  2 18, 120 1 9, 160 3 26, 480 1 8, 360  1 8, 960 2 19, 360 4 34, 040 2 17, 720 1 9, 360 1 7, 440 5 37, 800 1 7, 440 1 7, 440 1 7, 640 2 14, 880 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 640 2 14, 880 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240	1, 704, 233 6, 800 1, 711, 033  1 10, 400 1 10, 000 2 20, 400  2 18, 320 1 9, 360 3 26, 480 2 16, 720 1 9, 160  36 320, 360 4 34, 040 2 17, 920 2 18, 720  88 665, 720 1 7, 640 5 37, 800 2 14, 680 3 22, 320 1 7, 640 2 15, 080 1 7, 440 4 29, 760 1 7, 640

DETAIL OF PERSONAL SERVICES—continued								
	1952 actual	1953 estimate	1954 estimate					
Field—Continued General schedule grades—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary					
Grade 12. Range \$7,040 to \$8,040—Con. Poultry husbandman Veterinarian Veterinary coordinator	4 \$29,760 35 256,600 1 7,440	5 \$37, 200 35 260, 000 1 7, 440	5 \$37,200 38 283,720 2 14,680					
Grade 11. Range \$5,940 to \$6,940: Inspector in charge of field station	113 712,020	112 715, 280	112 715, 280					
Administrative assistant Animal husbandman Bacteriologist	10 64, 800 5 30, 300	8 51,720 4 24,760	1 6, 140 8 51, 720 4 24, 760					
Biochemist Biologist Fiber technician	1 6,740 1 6,140	1 6,540 1 6,940 1 6,340	1 6,540 1 6,940 1 6,540					
Geneticist Inspector, imported animals Microanalyst Microbiologist	1 5, 940 1 6, 140 1 6, 140	1 6, 140 1 6, 340 1 6, 340	1 6,340 1 6,340 1 6,340 1 5,940					
Meat inspector Parasitologist	1 5,940	11 70, 340	11 70.340					
Poultry coordinator Poultry husbandman Veterinarian Zoologist	3 20,020 101 642,480 1 6,340	3 20, 220 96 611, 840 1 6, 340	3 20, 220 107 680, 380 1 6, 540					
Grade 9. Range \$5,060 to \$5,810: Inspector in charge of field station. Administrative assistant.	19 103, 885 2 10, 745	17 95, 270 2 10, 995	17 95, 270 2 11, 245					
Animal fiber technician  Animal husbandman	1 5,685 6 31,610	6 32, 235 2 10, 370	6 32, 235					
Animal nutritionist Bacteriologist Biochemist	1 5, 435 3 16, 055	3 16, 555	3 16, 555					
Chemist Embryologist Geneticist	2 10, 995	12 66, 970 1 5, 060 2 11, 120	12 66, 970 1 5, 185 2 11, 245					
Investigator Livestock inspector Meat inspector	3 16, 305 2 10, 870 3 16, 555	3 16, 555 2 11, 120 4 22, 490	3 16, 805 • 2 11, 370 4 22, 490					
Meat technologist Parasitologist Physiologist	1 5, 310 5 26, 175 1 5, 060	1 5, 435 3 16, 305	1 5,560 3 16,305 2 10,120					
Poultry husbandman Statistician Veterinarian	3 16, 555 867	4 21, 865 824	4 21, 865 1 5, 060 836					
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	4, 783, 505 85 426, 950 726	4, 588, 065 84 431, 580 729	4, 652, 535 100 505, 500 757					
Grade 6. Range \$3,795 to \$4,545	3, 325, 615 535 2, 352, 425	3, 394, 455 544 2, 418, 555	3, 506, 335 562 2, 486, 865					
Grade 5. Range \$3,410 to \$4,160	978 3, 803, 110	969 3, 816, 015	972 3, 827, 370					
Grade 4. Range \$3,175 to \$3,655	734 2, 474, 265 194 613, 740 203 610, 770	741 2, 502, 468 182 582, 660 186 564, 300	767 2, 584, 888 197 627, 150 202 609, 125					
		24 65, 040 2 7, 770 3 11, 040	24 65, 040 2 7, 770 3 11, 040					
Grade 5. Range \$2,974 to \$3,454	2 7, 440 6 20, 564 10 31, 605 12 32, 942	6 20, 644 10 31, 820	6 20, 644 10 31, 820					
Grade 7. Range \$3,435 to \$4,055. Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,974 to \$3,230 Grade 4. Range \$2,750 to \$3,230 Grade 2. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates; Rates less than \$5,060	12 32, 942 2 5, 400 17 28, 883	9 24, 888 2 6, 070 13 22, 032	9 24, 888 2 6, 070 13 22, 032					
Total permanent, field		4, 840 22, 013, 027	5, 006 22, 735, 512					
Deduct:	368. 1 1, 374, 504	222. 2	235. 8 895, 027					
Savings due to use of former pay scales for part of year Portion of salaries shown above paid	34, 281							
from other accounts  Portion of salaries shown above paid by States	14. 2 84, 729 6 19, 337	5 30, 276 1. 4 5, 616	0.3 1,256 1.4 5,654					
Add portion of salaries carried in other po- sition schedules paid from this account	1.1 4,936	0.1 1,715	0.1 1,715					
Net permanent, field (average number, net salary)	4, 540. 8 20, 653, 034	4, 611. 5 21, 207, 703	4, 768: 6 21, 835, 290					
Part-time and temporary positions: Temporary employment	296, 501 123, 492 80, 818	284, 012 144, 500 84, 697	328, 412 148, 500 86, 384					
Payment above basic rates: Overtime and holiday pay Night-work differential	2, 177, 464 52, 999	2, 149, 000 53, 700	2, 149, 000 53, 700					
Living and quarters allowance Additional pay for service abroad Payments to other agencies for reimburs-	47, 271	4, 500 47, 000	9, 000 47, 000					
able detailsAll personal services, field	900 23, 432, 479	1, 200 23, 976, 312	1, 200 24, 658, 486					
Personal services	24, 846, 197	25, 604, 627	26, 369, 519					
Salaries and wages in the foregoing sched- ules are distributed as follows: Direct obligations	24, 506, 377	25, 146, 867	25, 911, 759					
Obligations payable out of reimburse- ments from other accounts	339, 820	457, 760	457, 760					
Total of the foregoing schedule	24, 846, 197	25, 604, 627	26, 369, 519					

### Miscellaneous

Research Facilities, Bureau of Animal Industry, Agricultural Research Administration—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positionsA verage number of all employees		16 8	16 15	
Average salaries and grades: General schedule grades: Average salary. Average grade Salaries established under the act of Apr. 24, 1948 (21 U. S. C. 113a): Average salary		\$6, 134 GS-9.2	\$6, 134 GS-9.2 \$14, 667	
01 Personal services:		\$62, 267 475	\$118, 535	
7 Total personal services.  O2 Travel		62, 742 10, 000	119,010 5,000 1,000	
cies Supplies and materials Supplies and materials Company Supplies and structures Supplies and structures Supplies Structures Supplies Su		410, 500 1, 956 100, 000 8, 895, 000	1, 990 400, 000	
Obligations incurred		9, 928, 698	527, 000	

#### DETAIL OF PERSONAL SERVICES

	1952 a	ectual	1953 estimate 1954 estim			stimate
Departmental:	Num-	Total	Num-		Num	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:	l					
Administrative officer				\$10,800	1	\$10,800
Chemist	}		1	10, 800	1	10, 800
Chief engineer			1	10,800	1	10, 800
	[	'	1	10, 800	1	10, 800
Grade 11. Range \$5,940 to \$6,940:	1				i	
Electrical engineer			1	5,940	1	5, 940
Mechanical engineer			1	5, 940	1	5, 940
Grade 7. Range \$4,205 to \$4,955				4, 205	1	4, 205
Grade 5. Range \$3,410 to \$4,160			6	20, 460	6	20, 460
Salaries established under the Act of						
April 24, 1948 (21 U. S. C. 113a):	i					
Director			1	15, 000	1	15,000
Virologist.				14, 500	1	14,500
Safety officer			1	14, 500	1	14, 500
Total permanent, departmental			16	123, 745	16	123, 745
Deduct lapses			8	61, 478	0.7	5, 210
Net permanent, departmental (av-						*
erage number, net salary)			8	62, 267	15. 3	118, 535
Regular pay in excess of 52-week base				475	-0.0	475
01 Personal services				62, 742		119, 010

## BUREAU OF DAIRY INDUSTRY

Salaries and Expenses, Bureau of Dairy Industry, Agricultural Research Administration—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	296 5 276	276 3 273	338 3 329
Average salaries and grades: General schedule grades: Average salary. Average grade	\$4, 433 GS-6.1	\$4, 477 GS-6.2	\$4, 263 GS-5.7
Ungraded positions: Average salary  Direct Obligations	\$2, 144	\$2, 233	\$2, 233
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$1,077,108 13,131	\$1, 107, 000 5, 500	\$1, 297, 500 5, 000
base Payment above basic rates Payments to other agencies for re- imbursable details	4, 500 13, 500 3, 409	4, 000 13, 000 500	5, 000 13, 000
Travel	1, 111, 648 9, 226 3, 160 5, 151 35, 494	1, 130, 000 9, 200 3, 200 5, 200 35, 500	1, 320, 500 11, 200 3, 700 5, 400 38, 000

# AGRICULTURAL RESEARCH ADMINISTRATION—Continued

## BUREAU OF DAIRY INDUSTRY-Continued

# Salaries and Expenses, Bureau of Dairy Industry, Agricultural Research Administration—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
06 Printing and reproduction	\$40, 062 25, 644	\$40,000 25,600	\$40,000 25,600
cies	138, 809 198, 580 14, 683 2, 016	138, 100 194, 655 14, 900 2, 000	141, 300 207, 000 28, 600 2, 000
SubtotalDeduct charges for quarters and subsist-	1, 584, 473	1, 598, 355	1, 823, 300
Total direct obligations	1, 580, 273	8,000 1,590,355	8, 000 1, 815, 300
Obligations Payable Out of Reimbursements From Other Accounts			
07 Other contractual services	320		
Total obligations	1, 580, 593	1, 590, 355	1, 815, 300

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 estimate		
Departmental:	Num-		Num-		Num-		
General schedule grades: Grade 16. Range \$12,000 to \$12,800:	ber	salary	ber	salary	ber	salary	
Grade 16. Range \$12,000 to \$12,800: Chief of Bureau	1	\$12, 200	1	<b>\$12, 200</b>	1	<b>\$</b> 12,400	
Grade 15. Range \$10,800 to \$11,800: Assistant chief of bureau, research	1	10, 800	1	11,050	1	11,050	
Grade 14. Range \$9,600 to \$10,600:	-	,	_	,	_	,	
Assistant chief of bureau, administration	1	9,600	1	9,600	1	9, 600	
Head, division of dairy research	•	3,000	-	<i>a</i> , 600	1	<i>8</i> , 000	
lahoratories	1	10,600	1	10,600	1	10,600	
Grade 13. Range \$8,360 to \$9,360: Chemist	1	8, 360	1	8, 360	1	8, 560	
Dairy manufacturing technologist	2	17, 920	$\bar{2}$	18, 120	3	26, 680	
Head, division of dairy herd im-	1	9, 160	1	9, 360	1	9. 360	
provement Information specialist	l i	8,760	1	8, 960	1	8, 960	
Grade 12. Range \$7,040 to \$8,040:	ĺ						
Bacteriologist	1	7, 240	1	7,440	1	7, 440	
Chemist	2	14, 280	$\frac{2}{1}$	14,680 8,040	2	14, 680	
Dairy husbandman Dairy manufacturing technologist	i	8, 040 8, 040	i	8,040	2	8,040 15,080	
Information and editorial specialist.	ì.	7, 240					
Mechanical engineer	1	7, 440	1	7,640	1	7,640	
Grade 11. Range \$5,940 to \$6,940: Chemist	4	25, 360	4	25, 960	4	26, 560	
Dairy manufacturing technologist					l i	5, 940	
Personnel officer	1	6, 340	1	6,340	1	6, 540	
Grade 9. Range \$5,060 to \$5,810:	2	11, 120	2	10, 870	2	10 070	
Administrative assistant Bacteriologist	4	20, 490	4	20, 615	5	10, 870 26, 175	
Chemist	2	10, 995	2	11, 120	2	11, 245	
Chemist Dairy manufacturing technologist Fiscal accountant	2 2 1	10, 495	2	11, 120 10, 745 5, 810	4	21, 115 5, 810 5, 685	
Fiscal accountant	1	5, 685		5, 810	1	5, 810	
Food technologist Information and editorial specialist_	1	5, 435 5, 185	1	5, 560 5, 310	1	5, 685 5, 435	
Placement officer	i	5, 310	} *	5, 510	1	0, 400	
Position classifier	1	5, 185	1	5, 310	1	5, 435	
Decomment offices	1	5, 435	1	5, 560	1	5, 685	
Grade 7. Range \$4,205 to \$4,955	8 7	35, 765	12	53, 085	15	66, 700	
Grade 5. Range \$3,795 to \$4,545	19	29, 1 0	6 17	25, 145 65, 345 27, 640	6 22	25, 895	
Grade 4 Range \$3,710 to \$4,100	8	72, 290 27, 800	1 18	27 640	11	78, 120 37, 485	
Grade 3. Range \$2.950 to \$3.430	38	116, 820	40	122, 000	83	245, 030	
Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,105 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.	2	116, 820 6, 300	2	122, 000 5, 900	2	6, 060	
Crafts, protective, and custodial grades:	3	0.000	١.,	0.000	3	0.000	
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	4	9, 096 10, 660	3 4	9, 096 10, 800	4	9, 096 10, 940	
	ļ		ļ		<u>-</u>		
Total permanent, departmental	126	564, 636	127	566, 301	187	765, 911	
Deduct: Lapses	8	33, 202	3	13, 001	8	33, 911	
Savings due to use of former pay scales	"	00, 202		10, 001	, ,	00, 011	
for part of year	Ì	950					
Not normanent departmental (ex-							
Net permanent, departmental (average number, net salary)	118	530, 484	124	553, 300	179	732, 000	
Part-time and temporary positions:	110	000, 101	121	000, 000	113	102, 000	
Part-time and temporary positions: Temporary employment	1	5, 745					
Part-time employment	ł	159		0.000		0 800	
Regular pay in excess of 52-week base Payment above basic rates: Overtime	1	2, 200]	1	2, 000	}	2, 700	
and holiday nav	1	636					
and holiday pay	ł	000			}		
able details		3, 409		500	]		
431		E40 600		FFF 000		704 700	
All personal services, departmental		542, 633	I	555, 800		734, 700	

DETAIL	OF	PERSONAL	services—continued

	195	2 actual	1953 e	stimate	1954 estimate	
Field:	İ		,			
General schedule grades:	Nun	1- Total	Num	- Total	Num-	
Grade 14. Range \$9,600 to \$10,600:	ber	salary	ber	salary	ber	salary
Head, division of dairy cattle breed	-		ŀ		l	
ing, feeding, and management Head, division of nutrition and	1	<b>\$</b> 9, 800	1	\$10,000	1	\$10,000
Head, division of nutrition and	i					
physiology	1	9, 800	1	9, 800	1	10,000
physiology						
Physiologist	1	8, 560	1	8, 560	1	8, 760
Grade 12. Range \$7,040 to \$8,040:			١			- 440
Bacteriologist	1	7, 240	1	7, 240	1	7, 440
Chemist	1	7, 240	1	7, 240	1	7, 440 30, 560
Dairy husbandman	3	23, 320	4	30, 360	4	
Dairy manufacturing technologist	1	7, 240	1	7, 440	1	7, 440
Grade 11. Range \$5,940 to \$6,940:	١.,	10.000	1 .	10.000		19 000
Chemist Dairy husbandman	. 2	12, 680	2 5	12, 880	2 5	13, 080 32, 100
Dairy nusbandman	1	30, 700		31, 500	1 1	
Veterinarian	1	6, 940	1	6, 940	1	6, 940
Grade 9. Range \$5,060 to \$5,810: Bacteriologist		F 10F	2	10 970	2	10, 620
Chamist	1	5, 185 10, 120	2	10, 370 10, 370	2	10, 620
Chemist Dairy husbandman	2 7	38, 720	6		6	33, 035
Dairy manufacturing technologist.	3	38, 720 14, 730	2	32, 660 10, 370	2	10, 620
Physiologist	1 1	5, 185	í	5, 310	í	5. 435
Grade 7. Range \$4,205 to \$4,955	15	65, 975	13	58, 065	15	67. 850
Grade 6. Range \$3,795 to \$4,545	13	8, 340	1 2	8, 465	13	8, 590
Grade 5 Dange \$2 410 to \$4 160	2 7	26, 120	7	25, 995	7	26, 745
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	29	99, 995	29	100, 455	29	102, 315
Grade 3. Range \$2,950 to \$3,430	17	51, 730	15	45, 750	15	46, 390
Grade 2. Range \$2,750 to \$3,230	- 1 19	26, 590	8	23, 080	8	23, 400
Grade 1. Range \$2,500 to \$2,980	3	7, 500	l i	2,500	ĭ	2, 580
Crafts, protective, and custodial grades	-	1, 000	1 1	2, 000	1 -	_,
Grade 8. Range \$3,740 to \$4,490	1	4, 115				
Grade 6. Range \$3,200 to \$3,680	i i	3, 060	1	3, 140	1	3, 220
Grade 4. Range \$2,750 to \$3,230	2	6,060	1 -	0, 110		
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	::  ī	2, 872	1	2, 952	1	3,032
Ungraded positions at annual rates:	1 -	-, -, -		_,	_	-,
Rates less than \$5,060	. 52	111, 491	41	91,573	41	91, 573
Total permanent, field	170	611, 308	149	563, 015	151	579, 785
Deduct:	170	011, 500	140	000, 010	101	0,0,100
Lapses	17	63, 834	3	9,315	4	14, 285
Savings due to use of former pay scale	s l	•	l			
for part of year		850	<b>-</b>	<b></b>		
Mat - annual field (among man-						
Net permanent, field (average num	150	F40 CO4	140	FF0 700	147	565, 500
ber, net salary)	153	546, 624	146	553, 700	1.41	303, 300
Part-time and temporary positions:	ł	4 440	1	2,675		2, 675
Part-time employment		4, 448 2, 779		2, 825	ļ	2, 325
Regular pay in excess of 52-week base		2, 779	[	2, 828	1	2, 320
Payment above basic rates:		2, 300	f	2,000	1	2, 500
Overtime and holiday nav	l	10, 500		10,000	Į.	10,000
Övertime and holiday pay Night-work differential		2, 364		3,000		3,000
	I	2, 304		<del></del>		·
All personal services, field		569, 015		574, 200		585, 800
01 Personal services	[	1, 111, 648	1	, 130, 000	1	, 320, 500

### BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY

## Salaries and Expenses, Bureau of Agricultural and Industrial Chemistry, Agricultural Research Administration—

OBLIGATIONS BI OBJECTS			
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	1, 350 18 1, 264	1, 273 11 1, 228	1, 308 11 1, 278
Average salaries and grades:			
General schedule grades: A verage salary Average grade Crafts, protective, and custodial grades:	\$5, 065 GS-7.5	\$5, 169 GS-7.6	\$5, 190 GS-7.6
Average salary Average grade	\$3, 179 CPC-4.2	\$3, 238 CPC-4.2	\$3, 264 CPC-4.2
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$5, 929, 784 59, 080 22, 242 14, 095	\$5, 887, 622 35, 081 22, 876 14, 050	\$6, 194, 219 33, 001 24, 619 14, 050
Total personal service obligations	6, 025, 201	5, 959, 629	6, 265, 889
Direct Obligations	<del></del>		
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractural services. 08 Services performed by other agencies. 09 Fquipment. 10 Lands and structures. 11 Refunds, awards, and indemnities:	196, 038 7, 139	5, 941, 588 131, 100 24, 500 43, 700 158, 500 27, 000 516, 650 10, 500 450, 189 180, 875 10, 500	6, 265, 889 140, 600 27, 700 46, 700 160, 100 27, 100 605, 500 10, 500 479, 700 218, 300 10, 000
Awards for employee suggestions	<b>2</b> 65		1

		DEPAI	RTMENT (	OF AGRICULTURE			141
OBLIGATIONS BY	OBJECTS—con	tinued		DETAIL OF PERSONA	L SERVICES-	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued				Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
15 Taxes and assessments	\$4, 532	\$6, 500	\$9, 991	Grade 12. Range \$7,040 to \$8,040: Administrative officer	1 \$7,040		
Subtotal	7, 537, 456	7, 501, 602	8, 002, 080	Assistant to regional director	1 8,040	1 \$8,040 4 29,560 2 14,880	1 \$8,040 4 30,160 2 15,280
ence	324	480	480	Biochemist Chemical engineer	2 14,680 13 96,320	2 14,880 12 91,080	11 84, 240
Total direct obligations	7, 537, 132	7, 501, 122	8, 001, 600	Chemical technologistChemist	1 7,040 71 529,440	1 7, 240 73 547, 720	1 7, 240 76 576, 840
Obligations Poyable Out of Reimbursements From Other Accounts				Chemical technologist Chemist Commodity-industry analyst Cotton technologist Electrical engineer Fiber microscopist Food technologist Head of division Industrial specialist Mechanical engineer Microbiologist Pharmacologist Pharmacologist Technical analyst Technical analyst Technical assistant to regional	1 7,440 3 23,120	1 7,640 3 23,120	1 7,640 5 37,400 2 14,480
01 Personal services 04 Communication services	21, 108 35	18, 041		Fiber microscopist	1 7,040 1 7,440 2 14,680	1 7, 240 1 7, 640 1 7, 440	1 7,840 1 7,640
05 Rents and utility services	25 10			Head of division	5 39, 400 1 8, 040	4 31,960 1 8,040	4 31, 960 1 8, 040
08 Supplies and materials	250			Mechanical engineer	1 7,640 2 15,480	1 7,840 2 15,480	1 7,840 2 15,680
Total obligations payable out of reimbursements from other ac-				Pharmacologist Physicist	2 14, 680 2 14, 480	2 14, 680 2 14, 880	2 15, 080 3 22, 120
counts	21, 428	18, 041		Technical analyst Technical assistant to regional	3 22, 520	4 29, 960	4 30, 160
Obligations incurred	7, 558, 560	7, 519, 163	8, 001, 600	director	2 15, 280 1 7, 640	2 15, 280 1 7, 640	2 15,480 1 7,840
DETAIL OF PE	RSONAL SERVI	CES		Tobacco technologist. Zymologist	1 7,440 1 7,040	1 7,040	1 7, 240
	1070 4 1	1079	1 1071 . 11 . 1	Zymologist. Grade 11. Range \$5,940 to \$6,940: Agricultural technologist.	1 6,540 7 43,780	1 6,740 5 31,900	1 6,940 5 32,100
	1952 actual	1953 estimate	1954 estimate	Bacteriologist Biochemist Chemical engineer	1 6,340 22 136,880	22 139, 220	20 127, 700
Departmental: General schedule grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Chemist. Cotton technologist. Fermentation blochemist.	65 408, 100 2 12, 680	63 396, 420 2 12, 880	62 396, 486 2 13, 080
Grade 16. Range \$12,000 to \$12,800:	1 \$12,200	1 \$12,200	1 \$12,400	Fermentation biochemist Food technologist Mechanical engineer	1 6,540		1 5, 940
Chief of Bureau Grade 15. Range \$10,800 to \$11,800: Assistant chief of bureau	5 54,000	5 55, 250	5 56,500	Mechanical engineer Microbiologist	3 18,420 1 6,940	3 18,620 1 6,940	1 6,940
Grade 14. Range \$),500 to \$10,600: Administrative officer	1 9,600	1 9,600	1 9,800	Microbiologist. Pharmacologist. Physicist. Technical analyst.	1 5,940	1 5,940	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Chemist Head of division		3 28,800 1 9,600	3 29,400 1 9,800	Technical analyst Technical editor Grade 9. Range \$5,0 0 to \$5,810: Assistant regional business manager.	1 5,940 2 12,680	2 12, 880	2 13, 080
Grade 13. Range \$8,360 to \$9,360: Chemist		1 0 260	1 9,360	Assistant regional business manager. Bacteriologist	3 17, 180 1 5, 810	4 22, 365 1 5, 810	4 22, 490 1 5, 935
Head of division Textile technologist Grade 12 Range \$7,040 to \$8,040;	1 8,360	1 9,360 1 8,560	1 9,360 1 8,560	Bacteriologist Biochemist Chemical engineer	2 10,620 16 85,710	1 5,810 2 10,870 15 80,405	1 5, 935 2 11, 120 16 83, 960
Grade 12. Range \$7,040 to \$8,040: Administrative officer Biochemist	1 7,040 1 7,640	1 7,840	1 8,040	Cotton technologist	94 502, 265 4 21 615	89 482,840 4 22,240	97 529, 415 5 27, 300
Chemist Head of division	3 23, 120 2 14, 480	2 15,080 2 14,880	1 8,040 2 15,280 2 15,280	Economist	1 5,310 1 5,810	1 5,435 1 5,935	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Information and editorial specialist. Grade 11. Range \$5,940 to \$6,940:	1 7, 240	1 7,240	1 7,440	Economist Blectrical engineer Histologist Information and editorial specialist	1 5,185 1 5,185 2 10,370	1 5,310 1 5,060	1 5,435 1 5,060
Administrative officer Grade 9. Range \$5,0 0 to \$5,810:		1 5,940	1 6,140	Instrument maker Mechanical engineer Microbiologist	2 10,370 7 38.670 2 10,245	1 5, 435 7 39, 170 1 5, 185	1 5,560 9 49,790 1 5,310
Administrative assistant Bacteriologist Chemist	2 11, 120 3 16, 430	1 5,810 1 5,435 2 10,495	1 5,810 1 5,560 2 10,620	Microbiologist  Naval stores technician  Paper technologist	1 5,810 1 5,060	1 5, 810 1 5, 185	1 5, 810 1 5, 310
Fiscal accountant	2 11,745	2 11,745 1 5,030	2 11,745 1 5,0°0	Paper technologist Physicist Technical editor	2 11 370	6 31, 985 2 11, 620	9 48,015 2 11,745
Position classifier	1 5, 120 3 14, 615	1 5,245 2 9 785	1 5,370 2 9,910	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	174 790, 250 25 107, 875	172 786, 760 26 114, 420	174 795, 170 26 116, 205
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,4705 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	3 14,615 5 20,475 6 23,085	5 21,100 8 29,530	5 21,475 8 29,530	Grade 4. Range \$3,175 to \$3,655	102 352, 335	153 577, 395 95 333, 145	153 586, 645 99 345, 845
Grade 3. Range \$2,950 to \$3,430	17 57, 895 6 18, 260	12 40,900 5 15,550	12 38, 100 5 14, 750	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	92 294, 815 35 102, 490	84 271, 420 33 98, 390	89 286, 170 37 109, 390
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2 5,824	2 5, 584	2 5, 584	Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900	9 25, 540 4 19, 100	7 20, 460 4 18, 725	7 17, 500 4 18, 975
Total permanent, departmental Deduct:	70 388, 469	62 350, 589	62 351, 514	Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	2 8,855 23 89,605	2 9. 105 21 83. 035	2 9, 105 21 83, 135
Lapses Savings due to use of former pay scales	15. 4 63, 894	3 14, 209	4. 3 15, 760	1 (4rade 6 Range \$3,200 to \$3,680	50 175, 120 2 6, 268	50 178, 480 2 6, 348	50 180, 240 2 6, 508
for part of year	517			Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	59 182,570 24 69,168	54 169, 700 23 66, 874	54 171, 300 21 60, 810
Net permanent, departmental (average number, net salary)	54.6	59	57. 7	Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates: Rates less than \$5,060	65 177,820 1 600	59 164, 890	59 166, 100
Part-time and temporary positions: Temporary employment	324, 058 316	336, 380 997	335, 754	Total permanent, field		1, 211	1, 246
Part-time employment Regular pay in excess of 52-week base	2, 947 1, 209	2, 970 1, 341	2, 970 1, 351	Deduct:	6, 009, 171	5, 810, 587	6, 022, 868
Payment above basic rates: Overtime and holiday pay	107	150	150	Lapses	75. 4 315, 099	38. 7 181, 163	35. 5 156, 954
All personal services, departmental.	328, 637	341, 838	340, 225	Savings due to use of former pay scales for part of year Portion of salaries shown above paid—	11, 971		
Field:				From other accounts	12.9 69, 641	13. 7 70, 948	0.4.0.400
General schedula grades: Grade 15. Range \$10,800 to \$11,800:	4 49 000	4 44 900	4 44 200	By StateFrom other sources	0.3 2,100 0.7 4,634	0. 4 2, 490 0. 7 4, 834	0. 4 2, 400 0. 8 5, 049
Regional director Grade 14. Range \$9,600 to \$10,600: Associate regional director	4 43, 200 1 9, 600	4 44, 200 2 19, 200	4 44, 200 2 19, 600	Net permanent, field (average number, net salary)	1. 190. 7	1, 157. 5	1, 209. 3
Chemist	1 9,600 1 9,600 6 58,600	1 9,600 22 211,200	2 19,600 1 9,800 22 215,400	Part-time and temporary positions:	5, 605, 726	5, 551, 242	5, 858, 465
Head of division Grade 13. Range \$8,360 to \$9,360: Assistant regional director	2 18,120	1 8,960	1 8,960	Temporary employment Part-time employment	4, 789	26, 633 2, 931	25, 470 3, 061
Assistant to regional director	2 17, 320	$\begin{array}{ccc} 1 & 8,360 \\ 2 & 17,520 \end{array}$	1 8,360 2 17,720	W. A. E. employment Regular pay in excess of 52-week base	3, 150 21, 033	1, 500 21, 535	1, 500 23, 268
Chemist	13 110, 480 2 17, 320	13 112, 080 1 8, 760 2 17, 320	12 104, 720 1 8, 760 2 17, 320	Payment above basic rates: Overtime and holiday pay Night-work differential		4, 500	4, 500
Cotton technologist Food technologist	2 16,920	1 8,360	1 8,560			9, 400	9, 400
Head of division  Industrial analyst  Migraphiclogist	3 27, 280	10 88, 400 3 27, 680 1 8, 960	10 89, 200 3 27, 680 1 9, 160	All personal services, field	5, 696, 564 6, 025, 201	5, 617, 791	5, 925, 664 6, 265, 889
Microbiologist Regional business manager		4 34,240	4 35,040	CI DOME! BUT VICOS	0, 020, 201	0, 909, 029	0, 200, 889

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# AGRICULTURAL RESEARCH ADMINISTRATION—Continued

## BUREAU OF AGRICULTURAL AND INDUSTRIAL CHEMISTRY—Continued

Salaries and Expenses, Bureau of Agricultural and Industrial Chemistry, Agricultural Research Administration—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations	\$6, 004, 093	\$5, 941, 588	\$6, 265, 889
Obligations payable out of reimbursements from other accounts	21, 108	18, 041	
Total of foregoing schedule	6, 025, 201	5, 959, 629	6, 265, 889

### BUREAU OF PLANT INDUSTRY, SOILS, AND AGRICULTURAL ENGINEERING

Salaries and Expenses, Bureau of Plant Industry, Soils, and Agricultural Engineering, Agricultural Research Administration—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	2,092	2, 104	2, 257
Full-time equivalent of all other positions.	185	192	208
Average number of all employees	1, 999	2,071	2, 221
Average salaries and grades: General schedule grades:	<b>4 4 1 1</b>		
Average salary Average grade	\$5, 162 GS-7.5	\$5, 155 GS-7.5	\$5,099 GS-7.4
Crafts, protective, and custodial grades:			ds
Average salary	\$3,027 CPC-3.7	\$3,035 CPC-3.7	\$3,041
Average grade Ungraded positions: Average salary	\$3,539	\$3,682	CPC-3.7 \$3,668
	=======================================		<del></del>
Personal service obligations:	AD 400 000	40 000 000	40 710 000
Permanent positions Part-time and temporary positions	\$8,608,220 444,557	\$8, 933, 000 455, 300	\$9, 512, 200 498, 800
Regular pay in excess of 52-week base	33, 198	35, 300	. 35, 700
Payment above basic rates	19, 146	19, 900	20, 400
Payment to other agencies for reimburs- able details	1,926	1,900	1,900
	1, 520	1, 900	1, 300
Total personal service obligations	9, 107, 047	9, 445, 400	10, 069, 000
Direct Obligations			
01 Personal services	8, 930, 426	9, 308, 800	9, 941, 500
02 Travel	280, 415	299, 400	332, 600
03 Transportation of things	50, 731	56, 000	59, 400
04 Communication services	60, 275	65, 500	70, 500
05 Rents and utility services	135, 782 120, 457	137, 900 112, 300	149, 300 114, 300
07 Other contractual services	195, 234	208, 300	190, 200
Services performed by other agen-	000.040		200 200
cies	299, 942 703, 891	311, 200 718, 128	330, 700 745, 300
09 Equipment	293, 683	380, 700	410, 800
10 Lands and structures 13 Refunds, awards, and indemnities:	325, 963	15,000	65, 000
13 Refunds, awards, and indemnities:			
Award for employee suggestions  Taxes and assessments	115 15, 207	20, 300	31,000
	<del></del>		
Subtotal Deduct charges for quarters and subsist-	11, 412, 121	11, 633, 528	12, 440, 600
ence	30, 985	35, 000	37, 000
Total direct obligations	11, 381, 136	11, 598, 528	12, 403, 600
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	176, 621	136, 600	127, 500
02 Travel	10,910	3, 500	3,000
03 Transportation of things	1, 039 3, 500	100 4, 200	100 3, 900
05 Rents and utility services	8, 372	8, 900	8, 800
07 Other contractual services	14, 296	13, 400	13, 400
08 Supplies and materials	12, 849	12, 900	12, 800
09 Equipment 15 Taxes and assessments	874 445	500 600	500
10 raxes and assessments	445	000	700
Total obligations payable out of reimbursements from other ac-		]	
reimbursements from other ac-	200	100 ===	
counts	228, 906	180, 700	170, 700
Total obligations	11, 610, 042	11, 779, 228	12, 574, 300

DESCRIPTION	OE	PERSONAL	GEDUICEG

DETAIL OF PER	SONA	L SERVI	CES			
	1952	actual	1953 €	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num ber	salary	Num- ber	salary	ber	- Total salary
Chief of Bureau Grade 15. Range \$10,800 to \$11,800	1	\$12, 200	1	\$12,000	1	\$12, 200
Assistant chief of Bureau Assistant to chief of Bureau Chief of research	3	32, 400 11, 050	3	32, 900 11, 050	3 1	33, 150 11, 300
Director of research Grade 13. Range \$8,360 to \$9,360:	4	43, 200	4	43, 700	4	43, 950
Administrative officer Agriculturist Research writer Statistician	2 1 2 1	17, 120 8, 360 17, 120 8, 560	3 1 1 1	25, 680 8, 360 8, 760 8, 560	3 1 1 1	26, 280 8, 560 8, 960 8, 760
Grade 12. Range \$7,040 to \$8,040: Administrative officer	1	7. 240	1	7, 240	1	7, 440
Agricultural engineer Research writer Technical editor	1 1 1	7. 840 8, 040 7, 040	1 1	8, 040 7, 240	1 1	8. 040 7, 440
Grade 11. Range \$5,940 to \$6,940: Administrative officer Research writer	6 2	37. 240 12, 480	6 2	37, 840 12, 680	6 2	37. 840 12, 680
Technical editor Grade 9. Range \$5,060 to \$5,810: Administrative assistant	5	26, 550	1 5	5, 940 26, 800	1 5	5, 940 26, 800
Research writer		5, 060	5 2 1	10, 120 5, 185	5 2 1	10.120 5, 310
Technical editor Visual information specialist	1 1	5, 185 5, 435	1 1	5, 310 5, 560	1	5, 435 5, 685
Technical editor Visual information specialist Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	12	53, 960 4, 795	13	58, 165	13	58, 790
14rada 5 Ranga \$3.410 to \$4.160	22 30	86, 145 103, 090	20 29	78, 325 99, 675	20 29	78, 825 99, 595
Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230	16 3	51, 400 8, 330	16 4	51, 400 11, 000	16 4	51, 400 11, 000
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2	6, 064	2	6, 224	2	6, 224
Total permanent, departmental Deduct: Lapses	121 13.	585, 904 8 47, 376	121	587, 754 44, 062	121 5.	591, 724 2 21, 236
Savings due to use of former pay scales for part of year Portion of salaries shown above paid		772		<u></u>		
from other accounts  Add portion of salaries carried in other position schedules paid from this ac-	10	41, 140	9.	9 34, 008	9.	8 33, 688
count	1.	2 4, 231	0.	2 516		
Net permanent, departmental (average number, net salary)  Part-time and temporary positions:	98.	4 500, 847	100.	3 510, 200	106	536, 800
W. A. E. employment  Regular pay in excess of 52-week base		1, 279 1, 979		300 2, 200		300 2, 200
All personal services, departmental.		504, 105		512, 700		539, 300
Field: General schedule grades:						
Grade 14. Range \$9,600 to \$10,600:  Head of division  Director of National Arboretum	14	136, 200	14	136, 800	14	139, 400
HorticulturistGrade 13. Range \$8,360 to \$9,360:	1	9, 600 10, 000	1	9, 600 10, 000	1	9, 600 10, 200
A griculfural engineer	3	26, 280 9, 360	4	34, 640	4	35, 240
A griculturist	16	9, 360 144, 160 8, 360	14	9, 360 126, 840	1 15	9, 360 136, 400
ArchitectAssistant chief of research	1	8, 360 9, 360	1	8, 560	1	8, 560
Chemical engineer Chemist Chief, erosion control practices divi-	2	17, 320	3	8, 360 25, 880	3	8, 360 26, 280
sion Fiber technologist Field project inspector	1 1	9, 360 8, 760 9, 160	1 1	8, 760	1	8, 960
Geneticist Head of division	5 5	43, 200 46, 200	5 5	9, 360 43, 800 45, 400	5 5	9, 360 44, 400
Horticulturist	1 5	45, 400 123, 640	5	45, 400 45, 800	5	44, 400 45, 600 46, 000
Pathologist Physiologist Soil conservationist	12	105, 120	15 11	133, 600 97, 960 9, 360 62, 320	15 11	134, 600 98, 560 9, 360
Soil scientist	6	9, 360 52, 960	7	62, 320	7	9, 360 62, 720
Grade 12. Range \$7,040 to \$8,040: Agricultural engineer Agriculturist Agronomist	17 2	129, 880 14, 880	17 2	130, 280 15, 080	18 2	138, 920 15, 280
Agronomist Architect	37 1	277, 080 8, 040	37 1	280, 080 8, 040	37 1	15, 280 281, 080 8, 040
Assistant to chief of research Bacteriologist Baking technologist	1	8, 040 22, 520	3	21, 920	3	22, 120
Biochemist Botanist	1 1 7	7, 640 7, 840 51, 280	1	7, 840 51, 480	6	7, 840 45, 040
Chemist	. 7	54, 280 7, 040	6	47, 040	6	47, 040 7, 440 8, 040
Drainage engineer Farm superintendent Geneticist	1 3	8, 040 22, 120	1 3	7, 240 8, 040 22, 720	1 4	8, 040 29, 760
Horticulturist Mechanical engineer	15	114, 800 7, 640	13	22, 720 99, 920 7, 640	14	29, 760 107, 360 7, 840
Nematologist	. 2	14, 880 269, 200	29	15, 080 225, 360 84, 240	30	15, 280 233, 400
Pathologist Physiologist	11	83, 640	11	84, 240	13	99, 520 8, 040
Silviculturist Soil conservationist	17	7, 840 132, 280	16	7, 840 124, 040	18	139, 320
Soil scientist	ŀ	58, 720 25, 960	12	88, 280 26, 160	13	95, 920 26, 560
Administrative officer Agricultural engineer Agronomist Architect	19 42	120, 460	20 45	127, 800 291, 500	22 49	146, 620
Architect	3	18, 220	3	18, 620	3	

DETAIL.	OT	DEPRONAT	SERVICES.	baunitna

#### 1952 actual 1953 estimate 1954 estimate Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Num- Total Num- Total Num- Total salary ber ber ber rrade 11. Range \$5,940 to \$6,940—Con. Bacteriologist. Biochemist Botanist. Cereal technologist Chemical engineer Chemist Cotton technologist. Cytologist Drainage engineer Geneticist Horticulturist Hydraulic engineer Irrigation engineer \$6,740 26,560 5 2 1 1 8 1 \$33, 100 12, 480 6, 340 5, 940 53, 320 6, 340 6, 540 12, 080 6, 140 12, 280 6, 140 52, 520 6, 540 6, 540 6, 540 6, 940 118, 120 12, 680 25, 760 13, 080 91, 160 6, 940 6, 340 27, 880 91, 160 6, 340 20, 220 20, 420 12, 880 ī 40, 440 13, 080 13, 080 6, 340 6, 740 33, 300 127, 800 12, 480 12, 880 18, 620 13, 480 6, 140 281, 820 90, 160 6, 940 6 940 46, 380 118, 920 13, 080 25, 960 Hydratine engineer Mechanical engineer Myologist Nematologist Pathologist Physiologist Physiologist 13, 080 6, 940 6, 340 6, 340 315, 520 109, 580 6, 940 6, 340 5, 940 53, 120 58, 060 20, 620 13, 080 $\begin{array}{c} 1\\42\\14\end{array}$ 43 14 1 1 13 10 3 2 $\begin{array}{c} 48\\17\end{array}$ Pomologist Range ecologist Silviculturist Soil conservationist Soil scientist Soil technologist Tayonomist 6, 160 6, 940 6, 140 6, 340 84, 220 64, 800 20, 220 12, 480 Taxonomist rade 9. Range \$5,060 to \$5,810: Administrative assistant... Agricultural engineer Agronomist... 32, 360 124, 380 239, 830 5, 060 5, 810 33, 110 134, 125 261, 695 5, 185 10, 995 33, 610 135, 250 299, 240 5, 310 21, 240 Administrative assistant. Agricultural engineer Agronomist. Architectural engineer Biochemist. Botanist Cereal technologist Cnemical engineer Chemist. Cytologist Drainage engineer Geneticist Horticulturist Irrigation engineer Mycologist Nematologist Pathologist Pathologist Soil conservationist. Soil scientist. Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,400 Grade 1. Range \$2,550 to \$3,230 Grade 1. Range \$2,550 to \$4,900 Grade 7. Range \$3,430 to \$4,400 Grade 7. Range \$3,430 to \$4,400 Grade 1. Range \$3,430 to \$4,400 Grade 2. Range \$3,430 to \$4,400 Grade 1. Range \$3,430 to \$4,400 Grade 1. Range \$3,430 to \$4,400 Grade 1. Range \$3,430 to \$4,400 Grade 1. Range \$3,430 to \$4,400 Grade 1. Range \$3,430 to \$4,400 Grade 5. Range \$3,740 to \$4,400 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 7. Range \$2,552 to \$3,632 Grade 4. Range \$2,575 to \$3,333 Grade 6. Range \$2,575 to \$3,333 Grade 6. Range \$2,575 to \$3,333 Grade 6. Range \$2,575 to \$3,333 Grade 6. Range \$2,575 to \$3,333 Grade 6. Range \$2,575 to \$3,333 Grade 7. Range \$2,575 to \$3,333 Grade 6. Range \$2,575 to \$3,333 Grade 7. Range \$2,575 to \$3,333 Grade 7. Range \$2,575 to \$3,333 Grade 7. Range \$2,575 to \$3,333 Grade 8. Range \$2,575 to \$3,333 Grade 9. Range \$2,575 to \$3,333 Grade 9. Range \$2,575 to \$3,333 Grade 1. Range \$2,575 to \$3,333 Grade 2. Range \$2,575 to \$3,333 Grade 3. Range \$2,575 to \$3,333 Grade 5. Range \$2,575 to \$3,033 Grade 5. Range \$2,575 to \$3,033 Grade 6. Range \$2,575 to \$3,033 Grade 7. Range \$2,575 to \$3,033 Grade 7. Range \$2,575 to \$3,033 Grade 7. Range \$2,575 to \$3,033 Grade 7. Range \$2,575 to \$3,033 Grade 7. Range \$2,575 to \$3,033 Grade 8. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 Grade 9. Range \$2,575 to \$3,033 6 25 54 47 1 4 2 11, 370 5, 185 16, 680 5, 310 5, 060 123, 195 10, 995 5, 435 5, 185 1 5, 185 24 133, 315 20 1 $2\overline{2}$ 112, 700 5, 935 5, 185 21, 240 97, 580 16, 555 11, 620 5 060 5, 060 20, 990 91, 895 16, 180 11, 495 28, 675 245, 825 63, 095 20, 740 96, 580 811, 865 147, 405 10, 620 79, 900 16, 180 28, 300 208, 280 52, 850 16, 055 81, 525 782, 553 141, 860 529, 255 569, 930 522, 520 155, 340 20, 800 2 15 3 2 5 38 10 3 15 172 33 138 166 166 52 8 28, 925 28, 925 296, 425 83, 335 21, 240 105, 425 873, 565 148, 030 45 12 4 18 178 34 141 $\frac{4}{20}$ 193 34 166 621, 115 627, 800 627, 340 143, 330 542 435 168 170 49 9 576, 680 533, 820 143, 590 23, 300 23, 140 4, 650 8, 480 43, 185 73, 200 43, 542 145, 810 4, 900 8, 730 44, 085 73, 040 47, 456 148, 480 136, 728 135, 430 4, 775 8, 605 43, 785 69, 680 44, 022 136, 920 1 2 11 20 13 47 47 54 11 19 13 44 49 130, 284 136 168 141, 040 132, 520 545, 094 792, 653 87 544, 318 276 792, 265 87 544, 318 283 812, 765 Total permanent, field..... 1,971 1, 983 2, 136 9, 179, 246 9, 316, 583 9, 977, 962 Deduct: Lapses\_\_\_\_\_ 141. 9 494, 542 126. 7 462, 314 99. 6 345, 230 Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States 10, 492 103. 4 542, 054 110. 9 538, 453 103. 6 542, 104 Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. 6.1 37, 288 16.9 97,881 7, 3, 40, 862 14.1 69.495 6 34, 413 6.8 39.094 Net permanent, field (average num-1, 715. 4 8, 107, 373 ber, net salary) 8, 422, 800 8, 975, 400 Part-time and temporary positions: Part-time employment. W. A. E. employment. Casual employment. Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Night-work differential Additional pay for service abroad. Payments to other agencies for reimbursable details. 5, 903 225, 443 211, 932 8. 300 226, 500 220, 200 8, 500 227, 500 262, 500 31, 219 33, 100 33, 500 9, 259 10, 300 10, 300 4, 208 5, 679 4, 800 4, 800 4,800 5,300 1,926 1,900 1,900 8, 602, 942 All personal services, field..... 8, 932, 700 9, 529, 700 Personal services... 9, 107, 047 10 069 000 9, 445, 400 Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations Obligations payable out of reimbursements from other accounts. 8, 930, 426 9, 308, 800 9, 941, 500 176, 621 136,600 127, 500 Total of foregoing schedule..... 9, 107, 047 9, 445, 400 10, 069, 000

### BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE

### Salaries and Expenses, Bureau of Entomology and Plant Quarantine, Agricultural Research Administration—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
To	tal number of permanent positions	1, 946	1, 894	1, 958
Fu	ll-time equivalent of all other positions.	315	328	335
Av	erage number of all employees	2, 107	2, 124	2, 185
	erage salaries and grades:			
C	deneral schedule grades:	#4 OCB	Ac 111	<b>A-</b> 00-
	Average salary Average grade	\$4, 963 GS-7.4	\$5, 111 GS-7.7	\$5, 097 GS-7.5
	- 1		=======================================	G 5-7.3
	sonal service obligations:	00 515 411	#0 0FB #44	do 100 mo1
1	Permanent positions Part-time and temporary positions	\$8, 717, 411 844, 869	\$8, 853, 744 814. 902	\$9, 108, 581 826, 247
Ī	Regular pay in excess of 52-week base	35, 087	34, 598	35, 816
F	ayment above basic rates	206, 427	186, 351	195, 241
	Total personal service obligations	9, 803, 794	9, 889, 595	10, 165, 885
	Direct Obligations			
01	Personal services	9, 788, 471	9, 889, 595	10, 165, 885
02	Travel	590, 116	576, 744	614, 600
03	Transportation of things	81, 302	74, 964	84, 400
04 05	Communication services	82, 463 129, 109	83, 000 134, 300	86, 800 140, 400
06	Printing and reproduction	69, 629	78, 500	80, 600
<b>07</b>	Other contractual services Services performed by other agen-	284, 432	288, 000	290, 900
08	cies	77, 556	79, 300	79, 300
09	Supplies and materials  Equipment	763, 754 231, 602	763, 000 226, 782	785, 800 271, 800
10	Lands and structures	4. 072	5, 000	5, 000
13	Refunds, awards, and indemnities	56, 197	47, 500	47, 500
15	Taxes and assessments	16, 036	17, 800	18, 500
Do	Subtotalduct charges for quarters and subsist-	12, 174, 739	12, 264, 485	12, 671, 485
	nce	394	485	485
	Total direct obligations	12, 174, 345	12, 264, 000	12, 671, 000
Obl	igations Payable Out of Reimbursements From Other Accounts			
01	Personal services	15, 323		
02	Travel	1, 200		
07	Other contractual services	4, 300		
	Total obligations payable out of			
	reimbursements from other ac-		ļ	
	counts	20, 823		
	Total obligations	12, 195, 168	12, 264, 000	12, 671, 000

	1952	actual	1953 e	stimate	1954 €	stimate
Departmental: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Chief of bureau  Grade 15. Range \$10,800 to \$11,800:	1	\$12, 200	1	\$12, 200	1	<b>\$</b> 12, 400
Assistant chief of bureau Grade 14. Range \$9,600 to \$10,600:	4	43, 200	4	44, 300	4	44,300
Deputy assistant chief of bureau	1	10,600	1	10,600	1	10,600
Division leader	7	68, 200	10	97, 600	10	98, 000
Grade 13. Range \$8,360 to \$9,360: Administrative officer	1	8, 360	2	17, 120	9	17, 320
Agriculturist	3	25, 280	3	25, 280	2 3	25, 680
Entomologist		77, 840	8	67, 880	8	68, 480
Government accountant	i	8, 360	î	8, 560	1	8, 560
Personnel officer	î	8,360	i	8, 560	1	8, 560
Plant quarantine inspector		33, 640	4	34, 240	4	34 440
Grade 12. Range \$7,040 to \$8,040:	1	00, 010	-	34, 240	*	91 110
Administrative officer			1	7, 240	1	7. 240
Agriculturist			î	7, 440	1	7, 440
Budget officer	1	7,040	i	7. 240	i	7, 240
Entomologist	9	67, 560	11	82, 840	- 11	83, 240
Government accountant	2	14, 080	2	14, 280	. 2	14, 280
Information specialist	2	14, 680	2	14, 280	2	14, 280
Organization and methods exam-	_ 4	14, 000		14,050	Z	14, 280
ineriner	1	8, 040	1	7, 040	1	7 040
Pathologist	i	8, 560	1	7,010	1	7, 240
Placement officer		7, 440	ī	7, 640	ī	7, 640
Position classifier	i	7, 040	i	7, 040	i	7, 040
Technical editor	i	7,040	i	7, 210	i	7, 240
Training and safety officer		7,040	1	7, 040	1	7, 240
Grade 11. Range \$5,940 to \$6,940:			1	7,040	1	7,040
Administrative officer	2	12, 280	3	18, 620	3	18, 820
Assistant editor		12, 200	i	6, 140	1	6, 140
Entomologist	12	74, 880	11	70, 140	11	70, 540
Budget analyst		14, 000	2	12, 080	2	12,080
Government accountant	1	5, 940	í	6, 940	i	6, 940
Position classifier	1	6, 540	1	6, 740	1	6, 740
Publication writer	i	6, 940	1	0, 740	1	0, 740
Real property officer		5, 940	1	5, 940	1	5, 940
recor property outcon		0, 530		0, 510		0, 940

# AGRICULTURAL RESEARCH ADMINISTRATION—Continued

### BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE—Continued

Salaries and Expenses, Bureau of Entomology and Plant Quarantine, Agricultural Research Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

	î	· ·	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Records management specialist	1 \$6, 140 1 6, 140	1 \$6,140	1 \$6,140
Visual information specialist		1 6, 940	1 6, 940
Administrative assistant Budget analyst	2 10.245	6 32, 610 3 15, 430	6 32, 985 3 15, 555
Entomologist	5 26, 300	7 37, 170 1 5, 310	7 37, 545 1 5, 435
Fiscal auditor Government accountant Property officer	1 5,810	1 5,310 1 5,060 2 10,120	1 5,435 1 5,060 2 10,120
Plant quarantine inspector Records management assistant	1 5,560 2 10,870	2 10, 120	2 10, 120
Technical editor	1 5,310	2 10, 995	2 10, 995
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1 5,370 20 92,850	22 100, 510	2 101, 385
Grade 5 Range \$3,795 to \$4,545	9 39, 530 9 157, 810	7 31, 565	7 31,815
Grade 4. Range \$3.175 to \$3.655	44 152, 420	39 149, 365 37 128, 195	41 157, 310 42 145, 030
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	13 41,870 2 5,980	12 37, 480 2 6, 220	9 28, 355 2 6, 300
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	1 2,830		
Grade 3. Range \$2,552 to \$3,032	3 8, 136	2 5,744	2 5,904
Total permanent, departmental  Deduct:	1, 171, 256	225 1, 221, 159	229 1, 242, 904
Lapses	38. 2 163, 970	9. 2 52, 637	11. 6 65, 054
Savings due to use of former pay scales for part of year Portion of salaries shown above paid	1,912		
from other accountsAdd portion of salaries carried in other	2, 3 13, 629	2. 8 22, 300	2. 7 21, 560
position schedules paid from this account	0.5 2,350	0. 5 1,771	0.5 1,771
Net permanent, departmental (average number, net salary)	994, 095	213. 5 1, 147, 993	215. 2 1, 158, 061
Part-time and temporary positions: W. A. E. employment	4, 067	4,477	4, 614
All personal services, departmental.		1, 152, 470	1, 162, 675
Field:			
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Division leader	9 10 25	9 10 000	9 10 10-
Division leader Regional director Grade 13. Range \$8,360 to \$9,360:	2 19, 200 4 38, 800	2 19, 200 4 39, 000	2 19,400 4 39,200
Grade 13. Range \$8,360 to \$9,360: Agriculturist Assistant division leader	3 25, 280	7 60,320	7 60, 520 1 8, 560
Biologist	.1 1 8.560	1 8, 360	1 8,560
Chemist Division leader	2 17, 920 1 9, 360		
Pest control equipment specialist	12 104, 320 1 8, 560	15 136, 600 1 8, 560	15 137, 000 1 8, 760
Plant quarantine inspector	4 33, 440 1 8, 560	6 51, 360 1 8, 760	6 51,560 1 8,760
Project leader Grade 12. Range \$7,040 to \$8,040: Administrative officer	l .	5 37,000	5 37,000
Administrative officer Agent Agriculturist	1 7, 440 12 88, 480	5 37,000 1 7,640 20 146,400	1 7,640 20 146,800 6 47,240
Apiculturist Apiculturist Assistant project leader	3 22,720	6 47,040	6 47, 240 1 7 040
Chemist	2 14, 880 5 37, 400	1 7, 040 5 38, 200	1 7,040 5 38,400
Entomologist	55 414, 200 1 7, 240	52 393, 880 2 14, 280	55 415,600 2 14,280
Plint.	1 1 7.240	1 7, 440 21 154, 440	1 7, 440 21 155, 040
Plant quarantine inspector Project leader Grade 11. Range \$5,940 to \$6,940:	4 30, 960	2 15, 480	2 15, 480
Administrative officer	. 5 32,900	5 33,700 48 305 520	5 33,700 48 306 320
Agriculturist Apiculturist Assistant project leader	57 359, 780 1 6, 540	5 33,700 48 305,520 4 25,360 2 13,280	5 33,700 48 306,320 5 31,500 2 13,280 10 66,200
Chemist	. 10 64,400	10 05.800	2 13, 280 10 66, 200
Entomologist Equipment engineer	80 515,600 1 6,740	67 431, 380 1 6, 940	1 6,940
Pathologist Pest control equipment specialist	1 6, 140	2 13, 480	2 13,680
Physicist Pilot	1 6,340	1 6, 540 3 18, 220	1 6,540 3 18,220
Plant quarantine inspector Technologist	40 257,600	52 330, 080	3 18, 220 52 331, 080 1 6, 740
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	5 26, 425	1 5,310	1 5,310
Agriculturist	82 458, 795	81 454, 110	81 454, 610 3 15, 180

### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
	1902 actual	1909 estimate	1904 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 9. Range \$5,060 to \$5,810—Con.		-	ber salary
Bacteriologist	1 \$5,060 1 5.810	2 \$10,745	2 \$10,745
Biologist. Chemist. Entomologist. Equipment engineer. Fiscal and accounting assistant.	1 5,810 8 43,605	1 5,810 8 44,480	1 5, 935 8 44, 730
Entomologist	84 462, 415	80 444 050	89 490, 465
Equipment engineer.	84 462, 415 2 11, 620 3 15, 930	2 11, 620 5 26, 675 2 11, 370 2 11, 370	2 11,620 5 26,675
M veologist	1 5,560	2 11,370	5 26, 675 2 11, 370 2 11, 370 4 21, 490
Mycologist Pathologist Personnel officer	1 2 11, 120	2 11, 370	2 11, 370
Personnel officer Pilot	3 15, 430 5 25, 925	4 21,490	4 21, 490 2 10, 870
Plant quarantine inspector	108 607, 105	2 10, 870 102 578, 995	2 10, 870 111 625, 160
Plant quarantine inspector Procurement and property officer	4 21, 865	6 32, 360	6 32, 360
Grade 7. Range \$4,205 to \$4,955	460	434	447
Grade 6. Range \$3,795 to \$4,545	2, 139, 300 23 101, 035	2, 043, 845 21 93, 695	2, 101, 885 21 94, 320
Grade 5 Range \$3 410 to \$4 160	180 685 550	175 710, 125	182 736 745
Grade 4. Range \$3,175 to \$3,655	155 529, 725	133 464, 755 104 328, 080	138 482, 470
Grade 2 Range \$2,750 to \$3,450 Grade 2 Range \$2,750 to \$3,230	109 336, 190 36 101, 960 16 42, 080	29 82, 630	114 359, 340 29 83, 350
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	16 42, 080	29 82, 630 16 42, 720	16 43, 120
Crafts, protective, and custodial grades:	6 31, 140	6 21 515	0 91 040
Grade 8 Range \$3 740 to \$4 490	6 31, 140 4 17, 960	6 31, 515 2 8, 980 5 19, 375	6 31, 640 2 8, 980
Grade 7. Range \$3,435 to \$4,035	5 19, 175	5 19, 375	5 19,475
Grade 6. Range \$3,200 to \$3,680	9 31, 920	1 7 25,600	7 25, 680 5 16, 390
Grade 4 Range \$2,974 to \$3,434 Grade 4 Range \$2,750 to \$3,230	6 19, 284 8 24, 800	5 16, 150 8 24, 960	5 16,390 8 25,120
Grade 3. Range \$2,552 to \$3,032	2 5, 664	2 6,064	2 6,064
Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$2,300 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,252 to \$3,032. Grade 2. Range \$2,452 to \$3,032. Grade 5. Range \$2,450 to \$2,840.	11 24, 562	7 18, 690	7 18, 900
Ungraded positions at annual rates: Rates less than \$5,060	46 20, 705	68 43.880	68 43, 880
	201100	10,000	10,000
Total permanent field	1 722	1 669	1 720
Total permanent, field	1, 722 8, 192, 155	1, 669 8, 088, 359	1, 729 8, 367, 549
Deduct:	8, 192, 155	8, 088, 359	8, 367, 549
Deduct: Lapses	1, 722 8, 192, 155 104. 8 409, 686	1, 669 8, 088, 359 81 346, 281	1, 729 8, 367, 549 87. 8 380, 702
Deduct: Lapses	8, 192, 155 104. 8 409, 686	8, 088, 359 81	8, 367, 549 87. 8
Deduct: Lapses Savings due to use of former pay scales for part of year	8, 192, 155 104. 8	8, 088, 359 81	8, 367, 549 87. 8
Deduct: Lapses Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States	8, 192, 155 104. 8 409, 686	8, 088, 359 81	8, 367, 549 87. 8
Deduct: Lapses Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States Portion of salaries shown above paid	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085	8, 088, 359 81 . 346, 281 	8, 367, 549 87. 8 380, 702 
Deduct: Lapses  Savings due to use of former pay scales for part of year  Portion of salaries shown above paid by States  Portion of salaries shown above paid from other accounts	8, 192, 155 104. 8 409, 686 13, 012	8, 088, 359 81 - 346, 281	8, 367, 549 87. 8 380, 702
Deduct: Lapses  Savings due to use of former pay scales for part of year  Portion of salaries shown above paid by States  Portion of salaries shown above paid from other accounts Add portion of salaries carried in other position schedules paid from this account	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330	8, 088, 359 81 . 346, 281 	8, 367, 549 87. 8 380, 702 
Deduct: Lapses  Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average num-	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274	8, 088, 359 81 346, 281 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639
Deduct: Lapses Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States Portion of salaries shown above paid from other accounts Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary)	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274	8, 088, 359 81 . 346, 281 3. 3 15, 675 8. 6 50, 291	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291
Deduct: Lapses  Savings due to use of former pay scales for part of year  Portion of salaries shown above paid by States  Portion of salaries shown above paid from other accounts.  Add portion of salaries carried in other position schedules paid from this account.  Net permanent, field (average number, net salary).  Part-time and temporary positions:	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274 1, 608. 5 7, 723, 316	8, 088, 359 81 346, 281  3, 3 15, 675 8, 6 50, 291 5, 9 29, 639  1, 582 7, 705, 751	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520
Deduct: Lapses  Savings due to use of former pay scales for part of year  Portion of salaries shown above paid by States  Portion of salaries shown above paid from other accounts.  Add portion of salaries carried in other position schedules paid from this account.  Net permanent, field (average number, net salary).  Part-time and temporary positions:	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274 1, 608. 5 7, 723, 316	8, 088, 359 81 346, 281  3, 3 15, 675 8, 6 50, 291 5, 9 29, 639  1, 582 7, 705, 751	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783
Deduct: Lapses  Savings due to use of former pay scales for part of year  Portion of salaries shown above paid by States  Portion of salaries shown above paid from other accounts.  Add portion of salaries carried in other position schedules paid from this account.  Net permanent, field (average number, net salary).  Part-time and temporary positions:  Temporary employment  W. A. E. employment  Regular pay in excess of 52-week base	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274 1, 608. 5 7, 723, 316 492, 180 348, 622	8, 088, 359 81 346, 281 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520
Deduct: Lapses  Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States.  Portion of salaries shown above paid from other accounts.  Add portion of salaries carried in other position schedules paid from this account.  Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202
Deduct: Lapses  Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States.  Portion of salaries shown above paid from other accounts.  Add portion of salaries carried in other position schedules paid from this account.  Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202
Deduct: Lapses  Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential Living and quarters allowance.	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202
Deduct: Lapses  Savings due to use of former pay scales for part of year. Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment W. A. E. employment W. A. E. employment Overtime and holiday pay. Night-work differential Living and quarters allowance. Additional pay for service abroad	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121 56, 062 12, 750 20, 822 96, 717	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202 60, 410 12, 750 20, 822 101, 259
Deduct: Lapses  Savings due to use of former pay scales for part of year Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential Living and quarters allowance.	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202
Deduct: Lapses  Savings due to use of former pay scales for part of year. Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment W. A. E. employment W. A. E. employment Overtime and holiday pay. Night-work differential Living and quarters allowance. Additional pay for service abroad	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537 8, 801, 858	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121 56, 062 12, 750 20, 822 96, 717	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202 60, 410 12, 750 20, 822 101, 259
Deduct: Lapses Savings due to use of former pay scales for part of year. Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay. Night-work differential. Living and quarters allowance. Additional pay for service abroad All personal services, field.  101 Personal services. Salaries and wages in the foregoing sched-	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537 8, 801, 858	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121 56, 062 12, 750 20, 822 96, 717 8, 737, 125	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202 60, 410 12, 750 20, 822 101, 259 9, 003, 210
Deduct: Lapses  Savings due to use of former pay scales for part of year. Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay. Night-work differential. Living and quarters allowance. Additional pay for service abroad All personal services, field.  101 Personal services.  Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537 8, 801, 858	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121 56, 062 12, 750 20, 822 96, 717 8, 737, 125	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202 60, 410 12, 750 20, 822 101, 259 9, 003, 210
Deduct: Lapses  Savings due to use of former pay scales for part of year. Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account.  Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment. W. A. E. employment. Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Night-work differential. Living and quarters allowance. Additional pay for service abroad. All personal services.  Salaries and wages in the foregoing schedule are distributed as follows: Difect obligations Obligations	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537 8, 801, 858 9, 803, 794	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121 56, 062 12, 750 20, 822 96, 717 8, 737, 125 9, 889, 595	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202 60, 410 12, 750 20, 822 101, 259 9, 003, 210 10, 165, 885
Deduct: Lapses  Savings due to use of former pay scales for part of year. Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account. Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment. W. A. E. employment. Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Night-work differential. Living and quarters allowance. Additional pay for service abroad. All personal services.  Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations. Obligations payable out of reimbursements from other accounts.	8, 192, 155 104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274 1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537 8, 801, 858 9, 803, 794	8, 088, 359 81 346, 281 3.3 15, 675 8.6 50, 291 5.9 29, 639 1, 582 7, 705, 751 473, 063 341, 839 30, 121 56, 062 12, 750 20, 822 96, 717 8, 737, 125 9, 889, 595	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202 60, 410 12, 750 20, 822 101, 259 9, 003, 210 10, 165, 885
Deduct: Lapses  Savings due to use of former pay scales for part of year. Portion of salaries shown above paid by States. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this account.  Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment. W. A. E. employment. Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Night-work differential. Living and quarters allowance. Additional pay for service abroad. All personal services.  Salaries and wages in the foregoing schedule are distributed as follows: Difect obligations Obligations	8, 192, 155  104. 8 409, 686 13, 012 4. 3 20, 085 13. 7 63, 330 9. 3 37, 274  1, 608. 5 7, 723, 316 492, 180 348, 622 31, 313 78, 879 14, 705 19, 306 93, 537 8, 801, 858 9, 803, 794	8, 088, 359 81 346, 281  3. 3 15, 675 8. 6 50, 291 5. 9 29, 639  1, 582 7, 705, 751 473, 063 341, 839 30, 121 56, 062 12, 750 20, 822 96, 717 8, 737, 125 9, 889, 595	8, 367, 549 87. 8 380, 702 3. 3 15, 675 8. 6 50, 291 5. 9 29, 639 1, 635. 2 7, 950, 520 462, 783 363, 464 31, 202 60, 410 12, 750 20, 822 101, 259 9, 003, 210 10, 165, 885

### CONTROL OF FOREST PESTS

Control of Forest Pests, Agriculture-

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO FOREST PEST CONTROL ACT Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	58 140 233	73 283 392	74 312 419
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 557 GS-6.5	\$4, 555 GS-6.6	\$4, 519 GS-6.5
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$408, 615 426, 246 1, 648 50, 080	\$491, 529 846, 122 1, 935 57, 031	\$471, 720 901, 469 1, 938 56, 835
Total personal service obligations	886, 589	1, 396, 617	1, 431, 962

	OBLIGATIONS BY	OBJECTS—con	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
A	LLOCATION TO FOREST PEST CONTROL			
	Direct Obligations			
01	Personal services	\$886, 174	\$1,396,617	\$1, 431, 962
02 03	TravelTransportation of things	102, 896 28, 877	191, 642 39, 753	161,800 40,400
04 05	Communication services	5, 448 27, 575	8, 489 37, 754	8,800 40,100
06 07	Rents and utility services Printing and reproduction Other contractual services	1, 020 619, 528	1,525	1, 600 424, 400
	Services performed by other agencies.	10, 741	8, 489 37, 754 1, 525 407, 134 13, 600	13,800
08 09	Supplies and materials  Equipment	10, 741 326, 219 133, 992	133, 278	588, 348 130, 07
15 Co	Taxes and assessmentsntingency fund	7, 114	13, 452 500, 000	16, 500 500, 000
Dε	Subtotal duct charges for quarters and subsist-	2, 149, 584	3, 184, 443	3, 357, 782
e	ence	5, 954	4, 210	4, 210
Ob	Total direct obligationsligations Payable Out of Reimbursements	2, 143, 630	3, 180, 233	3, 353, 572
00	From Other Accounts			
01 07	Personal servicesOther contractual services	415 515		
08	Supplies and materials	1, 613		
	Total obligations payable out of reimbursements from other accounts.	2, 543		
	Obligations incurred.	2, 146, 173	3, 180, 233	3, 353, 572
AL:	LOCATION TO WHITE PINE BLISTER RUST		•	
	Summary of Personal Services			
Fu	tal number of permanent positions !ll-time equivalent of all other positions_ erage number of all employees	242 419 667	236 428 677	247 574 833
Av (	erage salaries and grades: Jeneral schedule grades:			
	Average grade	\$4, 594 GS-6.5	\$4, 680 GS-6.5	\$4,660 GS-6.5
Pe	rsonal service obligations:	¢1 121 201	\$1, 144, 338	\$1, 185, 364
]	Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$1, 131, 201 1, 205, 808 4, 387 112, 832	1, 248, 051 4, 367 112, 177	1, 687, 231 4, 533 109, 189
	Total personal service obligations	2, 454, 228	2, 508, 933	2, 986, 317
	Direct Obligations			
$\frac{01}{02}$	Personal services	2, 376, 997 51, 253	2, 508, 933	2, 986, 317
03	Transportation of things	13, 673	60, 749 14, 280	65, 755 20, 380
04 05	Communication services	14, 250 27, 922	14, 300 26, 555	15, 415 29, 815
06 <b>0</b> 7	Printing and reproduction Other contractual services Services performed by other agen-	4, 830 271, 721	4, 650 277, 081	4, 650 346, 665
08	ciesSupplies and materials	140, 564 237, 284 79, 205	142, 754 219, 185	142, 754 <b>2</b> 99, 915
09 13	Equipment	79, 205 618	57, 667	99, 178
15	Taxes and assessments	21, 115	21, 137	28, 176
De	Subtotal duct charges for quarters and subsist-	3, 239, 432	3, 347, 291	4, 039, 020
е	Total direct obligations	3, 193, 055	3, 304, 001	34, 992 4, 004, 028
<b>O</b> bl	igations Payable Out of Reimbursements From Other Accounts	0, 190, 000	3,304,001	4,004,028
01	Personal services	77, 231		
$\frac{02}{07}$	Other contractual services.	1, 109 246		
80	Supplies and materials	4, 258		
	Total obligations payable out of reimbursements from other accounts	82, 844		
	Obligations incurred	3, 275, 899	3, 304, 001	4, 004, 028
	SUMMARY			
	Summary of Personal Services			
Γot	al number of permanent positions	300	309	321
Ful Lve	l-time equivalent of all other positions_ erage number of all employees	559 900	711 1, 069	886 1, 252
L V G	erage salaries and grades: eneral schedule grades:		. 7	*
	Average grade	\$4,587   GS-6.5	\$4,651   GS-6.6	\$4,629 GS-6.5

	OBLIGATIONS BY	OBJECTS—con	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
	summary—continued			
Si	ummary of Personal Services—Continued			
:	ersonal service obligations:  Permanent positions  Part-time and temporary positions  Regular pay in excess of 52-week base  Payment above basic rates  Total personal service obligations	1, 632, 054 6, 035 162, 912	\$1, 635, 867 2, 094, 173 6, 302 169, 208 3, 905, 550	\$1, 657, 084 2, 588, 700 6, 471 166, 024 4, 418, 279
	Direct Obligations	ļ		1
Do	Personal services. Travel. Transportation of things. Communication services. Rents and utility services. Printing and reproduction. Other contractual services. Services performed by other agencies. Supplies and materials. Equipment Refunds, awards, and indemnities. Taxes and assessments. ontingency fund Subtotal. duct charges for quarters and subsistence. Total direct obligations.	42, 550 19, 698 55, 497 5, 850 891, 249 151, 305 563, 503 213, 197 618 28, 229	3,905,550 252,391 54,033 22,789 64,309 6,175 684,215 156,354 660,384 190,945 34,589 500,000 6,531,734 47,500 6,484,234	4, 418, 276 227, 555 60, 786 24, 216 69, 916 6, 256 771, 068 156, 554 888, 266 229, 250 44, 677 500, 000 7, 396, 802 39, 202 7, 357, 600
<b>0</b> 5	ligations Payable Out of Reimbursements From Other Accounts			======
01 02 07 08	Personal services	77, 646 1, 109 761 5, 871		
	reimbursements from other ac-	85, 387		
	Obligations incurred	5, 422, 072	6, 484, 234	7, 357, 600

DETAIL	OF	PERSONAL	SERVICES	

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num-	Total	Num-	Total	Num-	· Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 14. Range \$9,600 to \$10,600:						
Pathologist	1	\$9,800	1	\$10,000	1	\$10,000
Grade 12. Range \$7,040 to \$8,040:	1					
Branch chief	1	7,040	1	7,040	1	7,040
Fiscal accountant	1	7,040	1	7, 240	1	7, 240
Forester	1	7,040	1	7,040	1	7, 240
Grade 11. Range \$5,940 to \$6,940:					ļ	
Budget officer	1	5, 940				
Procurement and property officer			1	5, 940	1	5, 940
Grade 9. Range \$5,060 to \$5,810:	ļ		ł			
Procurement and property officer	1	5, 560				
Grade 7. Range \$4,205 to \$4,955	2	9, 160				
Grade 6. Range \$3,795 to \$4,545	2	8, 965	1	4,545	1	4, 545
Grade 5. Range \$3,410 to \$4,160	4	16, 265	4	15,265	5	19,050
Grade 4. Range \$3.175 to \$3.655	10	35, 510	11	38,205	13	45,080
Grade 3. Range \$2,950 to \$3,430	7	22,090	4	12,840	4	13,000
Grade 2 Range \$2.750 to \$3.230	1	2,750		<b>-</b>		
Crafts, protective, and custodial grades:	į.				1	
Grade 3. Range \$2,552 to \$3,032	2	5, 584	2	5, 744	2	5, 824
Total permanent, departmental Deduct:	34	142,744	27	113, 859	30	124, 959
Lapses	6.9	30, 545	•	78	0.2	580
Savings due to use of former pay scales for part of year		220				
Portion of salaries shown above paid			ĺ		ĺ	
from other accounts	0.7	3,038	0.8	4, 935	0.8	4, 935
Add portion of salaries carried in other						
position schedules paid from this ac-	ļ		1			
count	1.9	5,762	3	18, 143	3	<b>18</b> , 163
			ļ <del></del>		]	
Net permanent, departmental			ـ ـ ـ			
(average number, net salary)	28.3	114, 703	29. 2	126, 989	32	137, 607
Regular pay in excess of 52-week base	İ	453	ļ	484		528
Payment above basic rates: Overtime					1	
and holiday pay	1	39				
All personal services, departmental.	Į	115, 195		127, 473	l	138, 135
Field:						
General schedule grades:					1	
Grade 14. Range \$9,600 to \$10,600:						
Regional director	1	9, 600	1	9, 800	1	9, 800
Grade 13. Range \$8,360 to \$9,360:		00 440		01.010		
Agriculturist	4	33, 440	4	34, 040	4	34, 240
Entomologist	3	25, 480	4	34, 640	4	34, 840
Grade 12. Range \$7,040 to \$8,040:						
Agriculturist	4	29, 160	4	29, 360	4	29, 760
Entomologist	2 3	15, 280	3	22, 520	2	15, 280
Forester Pathologist	3 1	23, 320 7, 040	3 1	23. 520 7. 040	3 1	23, 720 7, 240

### CONTROL OF FOREST PESTS—Continued

### Control of Forest Pests, Agriculture-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued	Num-	Total	Num-	Total	Num-	Total
General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940:	ber	salary	ber	salary	ber	salary
Administrative officer	1	\$6,340				
Agriculturist.	12	76, 080	14	\$90, 160	14	\$90,960
Entomologist	4	24, 960	3	18, 820 12, 480	3	18,820
Forester	2	12, 280	2	12.480	3	18, 620
Grade 9. Range \$5,060 to \$5,810:	ŀ					
Agriculturist		110 700	1 1	5, 060 99, <b>3</b> 95 <b>21, 3</b> 65	1	5, 185
Entomologist	20 3	119, 700 16, 680	17	99, 395	17 4	99, 395 21, 490
Forester	9	48, 640	10	56, 975	12	67, 345
Personnel officer Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	í	5, 810	1	5, 810	12	5, 810
Grade 7. Range \$4.205 to \$4.955	56	257, 980	63	300, 415	64	305, 120
Grade 6. Range \$3,795 to \$4,545	34	141, 635	35	146, 950	35	147, 825
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	32	120, 875	39	147, 240	41	154, 090
Grade 4. Range \$3,175 to \$3,655	29	101,004	26	91, 110	29	101, 275 88, 920
Grade 3. Range \$2,950 to \$3,439	23	72,070	27	85, 250 26, 750	28	88, 920
Grade 2. Range \$2,750 to \$3,230	11	31, 930	9	26, 750	9	26, 750
Crafts, protective, and custodial grades:		F 050	1			
Grade 7. Range \$3,435 to \$4,035	2 2	7,970	2	7, 970	2	8,070
Grada 2 Ranga \$2.490 to \$3,050	í	6, 720 2, 560	2	6, 880 2, 420	$\frac{2}{1}$	6, 880
Ungraded positions at annual rates:	1	2, 500	ļ 1	2, 420	1	2, 490
Rates less than \$5,060	6	20, 182	6	19, 980	6	19, 980
Total permanent, field	266 1,	216, 736	282 1.	305, 950	291 1.	343, 905
Deduct:	}	•	1			
LapsesSavings due to use of former pay scales	13.5	44, 208	6	24,894	7.7	31, 139
for part of year		1,850				
Portion of salaries shown above paid		1,000	- <b>-</b>			
from other accounts	9.9	38,779	14	59,720	13, 5	58,077
Add portion of salaries carried in other		,		,		,
position schedules paid from this ac-						
count	71	293, 214	67. 5	287, 542	63.8	264, 788
Net permanent, field (average num-						<del></del>
ber, net salary)	313. 6		329.5		292.0	
ber, net said y)	313.0	425, 113		508, 878	333. 6	E10 477
Part-time and temporary positions:	1,	420, 110	1,	000,010	1,	519, 477
Temporary employment	1.	333, 476	1.	432, 737	,	832, 279
Part-time employment		12	-'	50		50
W. A. E. employment		298, 326		660, 586		755, 571
Casual employment Regular pay in excess of 52-week base	ŀ	240		800		800
Regular pay in excess of 52-week base		5, 582		5, 818		5, 943
Payment above basic rates: Overtime and holiday pay Night-work differential		100 100		100 050		
Night work differential		162, 492 381		168, 858		165, 674
regnt-work dinerential		381		350		350
All personal services, field	3,	225, 622	3,	778, 077	4,	280, 144
01 Personal services	3,	340, 817	3,	905, 550	4,	418, 279
Colonian and manage in the foresting select						
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations	,	263, 171	,	905, 550		410 070
Obligations payable out of reimburse-	٥,	200, 171	ο,	<del>90</del> 0, 000	4,	418, 279
ments from other accounts		77,646			_ <b></b>	
Described access	_==					
By allocation accounts:	)	000 500		200 015	_	101 000
	ı	886, 589	1,	396, 617	Į,	431, 962 986, 317
White nine blister rust control	۰ ۱					
Forest Pest Control Act	2,	454, 228	2,	508, 933	2,	980, 317

### FOREST SERVICE

### Salaries and Expenses, Forest Service-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsFull-time equivalent of all other positionsAverage number of all employees	6, 448	6, 345	6, 458
	2, 866	2, 226	2, 397
	8, 434	7, 794	8, 067
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 564	\$4,662	\$4, 673
	GS-6.4	GS-6.6	GS-6.6
Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	\$3, 635	\$3, 770	\$3, 792
	CPC-6.2	CPC-6.4	CPC-6.5
	\$3, 476	\$3, 514	\$3, 514
Personal service obligations: Permanent positions Part-time and temporary positions	\$25, 445, 994	\$26, 048, 509	\$26, 588, 936
	8, 231, 680	6, 409, 979	7, 004, 757
Regular pay in excess of 52-week base—	98, 062	100, 152	102, 382
Payment above basic rates————————————————————————————————————	1, 446, 763	763, 262	763, 262
Total personal service obligations	1, 500 35, 223, 999	33, 321, 902	34, 459, 337

ORLIGATIONS	RΥ	OBJECTS-	continued	ı

1954 estimate	1953 estimate	1952 actual	Object classification
<u> </u>			Direct Obligations
\$32, 673, 795	\$31, 541, 360	\$33, 719, 801	01 Personal services
1, 071, 638	1, 037, 480	1, 141, 450	02 Travel
506, 450	499, 400	827, 358	03 Transportation of things
328, 875	323, 300	340, 186	04 Communication services
439, 830	431, 200	499, 389	05 Rents and utility services
193, 250	193, 150	192, 371	06 Printing and reproduction
1, 302, 500	1, 205, 635	1,630,590	07 Other contractual services Services performed by other agen-
84, 500	84. 500	108, 623	cies
2, 741, 112	2, 621, 569	3, 232, 255 1, 838, 123	08 Supplies and materials
1, 800, 800	1, 714, 642 92, 300	91, 599	09 Equipment
92, 300 14, 300	92, 300 14, 300	36, 041	13 Refunds, awards, and indemnities
105, 550	95, 725	107, 202	15 Taxes and assessments
2, 500, 000	2, 500, 000	101, 202	Contingency fund
43, 854, 900	42, 354, 561	43, 764, 988	Subtotal  Deduct charges for quarters and subsist-
454, 400	448, 400	396, 447	ence
43, 400, 500	41, 906, 161	43, 368, 541	Total direct obligations
			Obtigations Payable Out of Reimbursements From Other Accounts
1, 785, 542	1, 780, 542	1, 504, 198	01 Personal services
54, 538	54, 538	46, 166	02 Travel
67. 870	67, 870	55, 877	03 Transportation of things
9, 800 32, 550	9, 800 32, 550	8, 284 27, 177	04 Communication services
600	600	550	06 Printing and reproduction
193, 300	193, 300	159,072	07 Other contractual services. Services performed by other agen-
24, 300	24, 300	18, 588	cies
2, 231, 000	2, 236, 000	1,864,022	08 Supplies and materials
1, 128, 000	1, 128, 000	939, 680	09 Equipment
-,,	-,,	281	10 Lands and structures
5, 500	5, 500	4,532	13 Refunds, awards, and indemnities
2, 500	2, 500	1,916	15 Taxes and assessments
5, 535, 500	5, 535, 500	4, 630, 343	Subtotal.  Deduct charges for quarters and subsist-
		572	ence
			Total obligations payable out of re- imbursements from other ac-
5, 535, 500	5, 535, 500	4, 629, 771	counts
48, 936, 000	47, 441, 661	47, 998, 312	Total obligations.

	1952	actual	1953	estimate	1954 €	estimat
Departmental:	Num	- Total	Num	- Total	Num	- Tota
Grades established by act of Oct. 15, 1949, Public Law 359:	ber	salary	ber	salary	ber	salar
Chief Forester of the Forest Service	1	\$14,800	1	\$14,800	1	\$14, 80
General schedule grades: Grade 16. Range \$12,000 to \$12,800:	i		r			
Assistant chief, Forest Service Grade 15. Range \$10,800 to \$11,800:	4	48, 200	4	48, 400	4	48, 60
Assistant chief, Forest Service	1	11,050	1	11,050	1	11, 30
Consultant	3	33, 900	3	33, 900	3	33, 90
Grade 14. Range \$9,600 to \$10,600:						
Administrative officer	2	20,800	2	21,000	2	21,00
Assistant to Chief	1	10,600	1	10,600	1	10, 60
Forest economist	1	9,600	1	9, 800	1	9,80
Fiscal officer			1	9,600	1	9,60
Forester	10	101, 200	11	112, 200	11	112, 20
Information officer	1	10,600	1	10,600	1	10, 60
Range conservationist	1	10,600	1	10,600	1	10,60
Statistician			1	9,800	1	9, 80
TechnologistGrade 13. Range \$8,360 to \$9,360:	1	10,600	1	10,600	1	<b>10,</b> 60
Administrative assistant	1	8, 560	1	8, 760	1	8, 76
Administrative officer	1	8, 360	1	8, 560	1	8, 56
Cartographic engineer	1	9, 360	1	9, 360	1	9, 36
Communication officer		<b></b>	1	8, 360	1	8, 36
Educationist	1	8, 560	1	8, 760	1	8, 76
Engineer	2	16,720	2	17, 120	2	17, 12
Fiscal officer	1	9, 160	3	25, 080	3	25, 08
Forester	10	88, 400	11	98, 960	11	98, 96
Forest economist	4	35, 840	4	36, 240	4	36, 24
Information officer	1	8, 360	1	8,360	1	8,56
Placement officer	1	8, 560	1	8,760	1	8,76
Position classifier	1	8,560	1	8,760	1	8,76
Publication writer	1	8,560	1	8,760	1	8, 76
Range conservationist.	2	17, 120	2	17,520	2	17, 52
Safety officer	1	8,560	1	8,560	1	8,76
Statistician	1	8, 360	1	8,360	1	8,56
Technologist	1	9, 360	2	17,720	2	17, 72
Grade 12. Range \$7.040 to \$8.040:			ļ			
Administrative officer			1	7,040	1	7.04
Architect	1	8,040	1	8,040	1	8, 04
Biologist	1	7, 240	1	7,440	1	7,44
Communications officer	1	7,040				
Editor	1	7,640	1	7,840	1	7, 84
Fiscal accountant			1	7,040	1	7,04
Forest economist	3	22,120	3	22,320	3	22, 32
Forester	3	21,720	3	22,120	4	29, 16
Information specialist	1	7,440	1	7, 440	1	7, 64
Motion-picture director	2	15, 280	1	7,440	1	7, 44
Range conservationist	1	7,040	1	7, 240	1	7, 24

DETAIL OF PERSONAL SERVICES—continued			DETAIL OF PERSONAL SERVICES—continued				
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Statistician. Technologist Grade 11. Range \$5,940 to \$6,940: Administrative officer Budget officer Editor	1 \$7,640 1 8,040 1 6,340 1 5,940 1 6,540 1 6,340	1 \$7,840 1 6,540 1 6,140 1 6,740 1 6,540	1 \$7,840 1 6,540 1 6,140 1 6,740 1 6,540	Range conservationist. Regional fiscal agent Scientific illustrator Soil scientist. Statistician. Supply officer Technologist Training and safety officer	12 \$92, 680 1 7, 440 1 7, 240 1 7, 840 1 7, 640 1 8, 040 12 93, 880	12 \$92, 280 1 7, 440 1 7, 440 1 8, 040 1 7, 640 1 8, 040 1 85, 440	13 \$99, 320 1 7, 640 1 7, 440 1 8, 040 1 7, 840 1 8, 040 1 85, 640
Engineer Exhibit specialist Fiscal officer Forest economist Forester Information specialist Position classifier Range conservationist Grade 9. Range \$5,060 to \$5,810:	2 12, 480 3 18, 220 2 12 280	1 6, 140 1 5, 940 1 6, 740 3 18, 620 2 12, 680 1 6, 340 2 13, 080	1 6, 140 1 5, 940 1 6, 740 3 18, 620 2 12, 680 1 6, 340 2 13, 080	Wildlife technician Grade 11. Range \$5,940 to \$6,940: Administrative officer Airplane pilot Architect Assistant forest supervisor	3 23,320 2 15,680 22 139,680 2 12,880 1 6,940 52 330,680 4 26,960	4 30, 560 2 15, 880 22 140, 480 2 13, 080 1 6, 940 55 355, 300	4 30,760 2 15,880 22 140,880 2 13,080 1 6,940 55 360,500 4 27,760
Administrative assistant. Architect. Engineer Fiscal accountant Forest economist Forester Personnel assistant	2 11, 370 1 5, 810 1 5, 185 1 5, 810 1 5, 060	2 10, 370 1 5, 810 1 5, 310 1 5, 185 1 5, 165	2 10, 370 1 5, 810 1 5, 435 1 5, 310 1 5, 060	Cartographic engineer Chemist Chemical engineer Civil engineer Communication officer Deputy regional fiscal agent District forest ranger	4 26, 160 3 19, 020	4 27, 560 5 32, 100 4 25, 760 2 12, 880 8 50, 920 7 47, 180 63 374, 620 5 31, 900	4 27, 760 5 32, 300 4 26, 160 2 12, 880 8 51, 320 7 47, 380 63 374, 620 5 32, 100
Research editor Scientific illustrator Grade 8. Range \$4,200 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,645. Grade 5. Range \$3,175 to \$4,645. Grade 4. Range \$3,175 to \$3,655.		1 5, 185 1 5, 060 3 16, 235 18 83, 440 11 48, 120 32 126, 995 33 114, 055	1 5, 185 1 5, 185 3 16, 235 18 83, 440 11 48, 120 32 126, 995 33 114, 055	Editor. Electronic engineer Engineer Equipment engineer. Fire control officer Forest economist. Forester	2 12 280	1 6,340 12 75,280 1 6,940 8 50,320 3 18,760 192 1,210,280	1 6,340 15 95,700 1 6,940 8 50,720 3 18,760 198 1,260,920
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,430 Grafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Total permanent, departmental	21 64,750 3 8,890 1 3,230 9 25,608	19 59, 170 3 9, 130 1 3, 310 9 25, 848	19 59, 170 3 9, 130 1 3, 390 9 25, 848	Forest product-technologist.  Hydrologist Information specialist Landscape architect Law enforcement officer Mechanical engineer Mining argineer	3 18, 620 1 6, 540 5 33, 300 3 19, 220 1 6, 740 2 13, 880	3 18, 420 1 6, 740 5 31, 100 3 19, 620 2 13, 480 1 5, 940	1, 250, 250 3 18, 420 1 6, 31, 300 3 19, 620 2 13, 680 1 5, 940
Deduct: Lapses Savings due to use of former pay scales for part of year Portion of salaries shown above paid	230 1, 300, 453 19 88, 690 2, 084	231 1, 356, 533 4 30, 573	232 1, 365, 278 3. 8 29, 899	Mining engineer Photogrammetric engineer Physicist Plant physiologist Position classifier Property and supply officer Range conservationist	1 6,940 1 6,140 1 6,940 4 26,160 20 125,800	1 6,340 2 13,880 2 13,880 4 25,760 20 126,400 1 6,940	1 6,340 2 13,880 4 25,960 20 126,800
from other accounts  Add portion of salaries carried in other position schedules paid from this account  Net permanent departmental (average number, net salary)	8. 5 43, 826 1. 8 13, 881 204. 3	3. 5 16, 252 1. 1 6, 413 224. 6	3. 5 16, 252 0. 9 5, 839 225. 6	Regional law enforcement officer	1 5,940 1 5,940 5 32,300 1 6,940 1 6,940	1 5, 940 1 6, 140 9 57, 460 1 6, 940 1 5, 940	1 6, 140 1 6, 140 10 63, 400 1 6, 940 1 5, 940
Part-time and temporary positions: W. A. E. employment.  Regular pay in excess of 52-week base.  Payment above basic rates: Overtime and holiday pay.	1, 179, 734 3, 286 4, 531 1, 233	1, 316, 121 2, 369 5, 064	1, 324, 966 2, 369 5, 110	Equipment engineerRegional fiscal inspectorSupply officer Grade 9. Range \$5,060 to \$5,810: Administrative assistantAgents Airplane pilot	1 5,875 7 41,500 2 12,500 145 811,325 2 10,870 4 21,990	1 5,875 6 35,625 2 12,500 142 803,770 2 10,495 4 22,240	1 6,000 6 35,750 2 12,500 142 807,520 2 10,620 4 22,365
All personal services, departmental.  Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Director, forest products laboratory. Regional foresters. Grade 14. Range \$9,600 to \$10,600:	1, 188, 784 1 10, 800 10 108, 000	1, 323, 554 1 10, 800 10 108, 250	1, 332, 445 1 11, 050 10 108, 750	Architect Assistant fiscal agent Assistant forest supervisor Biologist Budget officer Cadastral engineer Cartographic engineer Chemist	1 5,310 1 5,560 1 5,185 1 5,185 1 5,810 4 22,365 2 11,370	1 5,060 1 5,435 1 5,685 1 5,185 1 5,310 1 5,810 4 23,115	1 5.060 1 5.435 1 5,685 1 5,310 1 5,310 1 5,810 4 23,115
Assistant director, forest products laboratory. Chemical engineer. Chemist. Director, tropical forestry unit. Director, forest and range experiment stations.	1 10,600 1 9,800	1 10,600 1 9,600 2 20,200 1 9,800 11 112,000	1 10,600 1 9,600 2 20,200 1 10,000	Chemical engineer	1 5, 310 2 10, 745 622 3, 443, 570 2 10, 870 1 5, 185 9 49, 540 6 33, 235	2 10,370 599 3,361,065 3 16,055 8 43,605 4 23,240	2 10, 495 599 3, 361, 065 3 16, 055 8 43, 605 4 23, 365
Engineer Forest economist Grade 13. Range \$8,360 to \$9,360: Administrative officer Assistant regional forester Chemist Chemist Chemist Chemist	1 8, 360 58 520, 280 3 27, 080 1 9, 360	2 19, 200 1 9, 600 1 8, 360 59 530, 440 2 18, 480	2 19, 200 1 9, 600 1 8, 560 59 530, 440 2 18, 520 3 27, 880	Encertical engineer Engineer Equipment engineer Fire control officer Fiscal accountant Fiscal accountant and auditor Forest economist Forester	1, 104, 000	1 5,810 2 11,120 4 22,240 5 26,175 204 1,134,115	7 36, 170 2 11, 120 4 22, 240 5 26, 300 212 1, 184, 595
Engineer Forest economist Forester Forest products technologist Forest supervisor Information specialist Range conservationist Regional fiscal agent Technologist Grade 12. Range \$7,040 to \$8,040:	5 46, 600 9 80, 240 22 191, 320 3 26, 280 12 100, 520 1 8, 560 6 53, 160 8 68, 680 5 44, 000	3 27, 880 7 63, 120 24 210, 440 3 26, 480 14 118, 440 1 8, 760 4 36, 240 8 68, 480 4 35, 040	3 27,880 7 63,320 25 219,200 3 26,680 14 118,440 1 8,760 4 36,440 8 68,880 6 51,760	Geneticist. Information specialist. Landscape architect. Mechanical engineer. Moteorologist. Nurseryman Personnel assistant. Photogrammetric engineer. Photographer. Property and supply officer.	1 5,560 5 27,925 2 11,495 2 10,495 1 5,560 7 40,420 1 5,560 8 45,730 1 5,660 1 5,810	1 5,685 4 22,490 2 11,620 1 5,060 2 10,995 7 40,545 1 5,685 10 55,600	1 5,685 4 22,615 2 11,620 1 5,060 2 10,995 7 40,545 1 5,685 10 55,600
Administrative officer.  Assistant to assistant regional forester. Chemist. Chemical engineer. Electronic engineer. Engineer. Fire control officer.	6 45, 240 15 115, 200 6 46, 240 3 22, 720 2 15, 080 14 106, 560	5 36, 400 16 123, 440 8 60, 720 3 23, 120 1 7, 040 10 76, 800	5 36,600 16 123,840 8 60,920 3 23,320 1 7,240 10 76,800	Purchasing agent Range conservationist Regional accountant Regional auditor Soil scientist Statistician Structural engineer	1 5,060 21 112,260 6 34,860 2 10,245 3 16,055 1 5,560 1 5,810	1 5,435 22 119,445 5 29,050 1 5,310 1 5,185 2 10,745	1 5, 435 24 131, 565 5 29, 050 1 5, 310 1 5, 185 2 10, 745
Fire control officer Fiscal agent Forester Forest conomist Forest supervisor Geologist Mathematician Mechanical engineer	3 21,920 1 7,440 94 708,360 6 45,040 121 920,840 1 7,440 1 7,040	2 15, 280 1 7, 640 98 739, 920 5 38, 800 119 913, 760 1 7, 640 1 7, 040	2 15, 480 1 7, 640 98 751, 920 5 38, 800 119 913, 760 1 7, 640 1 7, 240	Supply officer Technologist Topographic engineer Training officer Wildlife technician Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1 5,810 3 16,930 2 11,620 2 10,370 1 5,370 549 2,470,420	1 5,810 6 32,610 2 11,620 1 5,185 1 5,060 1 5,370 555 2,524,150	1 5,810 7 37,670 2 11,620 1 5,185 1 5,060 1 5,370 570 2,612,225
PhysicistPlant physiologist	2 14, 280 1 7, 640	4 29, 360 1 7, 240 1 7, 640	4 29, 560 1 7, 240 1 7, 840	Grade 6. Range \$3,795 to \$4,545	396 1, 654, 815	392 1, 657, 765	396 1, 682, 945

### FOREST SERVICE—Continued

### Salaries and Expenses, Forest Service-Continued

DETAIL OF PERSONAL SERVICES-continued

	<del></del>	<del></del>	
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 5. Range \$3,410 to \$4,160	741 \$2, 759, 185	707 \$2, 676, 120	737 \$2, 795, 510
Grade 4. Range \$3,175 to \$3,655	765 2, 628, 435	753 2, 614, 855	769 2, 673, 815
Grade 3. Range \$2,950 to \$3,430	771 2, 360, 130	750 2, 330, 980	761 2, 363, 590
Grade 2. Range \$2,750 to \$3,230	489	436 1, 286, 440	437 1, 289, 190
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	1, 411, 790 9 23, 700 14 70, 410	6 16,440	6 16,440 17 86,355
Grade 9. Range \$4,150 to \$4,900	14 70, 410 12 52, 675 19 80, 060	12 52,550	13 56, 475 19 81, 185 32 124, 220
Grade 7. Range \$3,435 to \$4,490	19 80,060 31 116,185	18 76, 945 32 123, 820	19 81,185 32 124,220
Grade 6. Range \$3,200 to \$3,680.	13 45, 440 6 18, 964 18 53, 340 17 46, 584 3 7, 330	15 53, 280	15 53,440
Grade 4 Range \$2,974 to \$3,454	6 18,964 18 53,340	4 13,016 11 33,290	4 13, 016 11 33, 290
Grade 3. Range \$2,552 to \$3.032	18 53, 340 17 46, 584	11 33,290 16 44,992	11 33, 290 16 44, 992
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,900. Grade 7. Range \$3,740 to \$4,900. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,974 to \$3,454. Grade 2. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Ungraded positions at annual rates: Rates less than \$5,060.	3 7,330	2 4,910	2 4,910
Rates less than \$5,060	410 1, 425, 079	396 1,391,620	396 1, 391, 680
Total permanent, field		6, 114 27, 660, 923	6, 226 28, 244, 258
Deduct:			1
Lapses	419. 4 1, 545, 220	331. 6 1, 220, 276	406. 6 1, 530, 856
Savings due to use of former pay scales		1, 220, 276	1, 000, 856
for part of year.	44, 752		
Portion of salaries shown above paid from other accounts	601.8	605	536.3
	2, 401, 977	2, 398, 098	2,114,877
Add portion of salaries carried in other position schedules paid from this ac-	1		
count	166. 5 701, 307	166. 2 689, 839	161 665, 445
Net permanent, field (average num-	ŀ	ļ	
ber, net salary)	5, 363. 3	5, 343. 6	5, 444. 1
Part-time and temporary positions	24, 266, 260	24, 732, 388	25, 263, 970
Part-time and temporary positions: Temporary employment	4, 973, 692 26, 389	4, 715, 251 27, 522	5, 368, 964
Part-time employment	26, 389	27, 522	5, 368, 964 27, 522 524, 522
Casual employment	791, 864 2, 436, 449	583, 457 1, 081, 380	524, 522 1, 081, 380
Part-time employment. W. A. E. employment. Casual employment. Regular pay in excess of 52-week base	93, 531	95, 088	97, 272
Payment above pasic rates:	1	R74 457	674, 457
Overtime and holiday pay Night-work differential Additional pay for service abroad	1, 358, 961 6, 057	674, 457 5, 211	5, 211
Additional pay for service abroad	80, 512	83, 594	83, 594
Payments to other agencies for reimbursable details	1		
All personal services, field		31, 998, 348	33, 126, 892
01 Personal services	35, 223, 999	33, 321, 902	
Salaries and wages in the foregoing sched- ule are distributed as follows:	-, 355	, , , , , , , , , , , , , , , , , , , ,	,,
Direct obligations  Obligations payable out of reimburse-	33, 719, 801	31, 541, 360	32, 673, 795
Obligations payable out of reimburse- ments from other accounts	1, 504, 198		1, 785, 542
Total of foregoing schedule		1, 780, 542 33, 321, 902	1, 785, 542 34, 459, 337
Total of foregoing senedule	50, 220, 999	50, 041, 902	JT, 108, 657

### Forest Roads and Trails, Forest Service-

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	1,021	977	905
Full-time equivalent of all other positions.	896	641	625
Average number of all employees	1,971	1, 674	1, 585
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade	\$4, 525	\$4, 579	\$4, 615
	GS-6.4	GS-6.4	GS-6.4
	\$3, 952	\$3, 991	\$4, 001
	CPC-7.3	CPC-7.3	CPC-7.3
Ungraded positions: Average salary  Personal service obligations: Permanent positions Part-time and temporary positions	\$3, 393	\$3, 405	\$3, 407
	\$4, 354, 966	\$4, 239, 893	\$3, 956, 471
	2, 290, 418	1, 682, 178	1, 602, 704
Regular pay in excess of 52-week base	16, 707	16, 322	15, 112
Payment above basic rates	63, 661	44, 279	41, 000
Total personal service obligations	6, 725, 752	5, 982, 672	5, 615, 287

OBLIGATIONS	ВY	OBJECTS-continued

•	Object classification	1952 actual	1953 estimate	1954 estimate
	Direct Obligations			
01	Personal services	\$6, 685, 885	\$5, 908, 165	<b>\$</b> 5, 540, 780
02	Travel	182, 548	153,000	140, 930
03	Transportation of things	140, 876	112, 900	103, 900
04	Communication services	76, 991	60, 937	56, 650
05	Rents and utility services	95, 651	74, 420	69, 300
06	Printing and reproduction	14, 413	13. 250	12,000
07	Other contractual services Services performed by other agen-	640, 162	534, 411	547, 000
	cies	3, 708	4,000	3, 700
08	Supplies and materials	2, 783, 949	2, 363, 227	2, 201, 750
09	Equipment	664, 209	459, 108	458, 890
10	Land and structures.	4, 433, 275	2, 370, 161	2, 185, 000
13	Refunds, awards, and indemnities	1, 207	785	700
15	Taxes and assessments	42, 572	34, 550	33, 400
De	Subtotalduct charges for quarters and subsist-	15, 765, 446	12, 088, 914	11, 354, 000
e	nce	31, 626	35, 000	35, 000
	Total direct obligations	15, 733, 820	12, 053, 914	11, 319, 000
<b>O</b> bi	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	39, 867	74, 507	74, 507
02	Travel	426	1,600	1,600
03	Transportation of things	244	400	400
04 05	Communication services	38 3, 301	0.000	3, 300
05	Rents and utility services Other contractual services	22, 709	3, 300 22, 400	22, 400
08	Supplies and materials	31, 712	37, 983	37, 983
09	Equipment.	2, 809	7, 700	7, 700
15	Taxes and assessments	73	110	110
	Total obligations payable out of reimbursements from other ac-			
	counts	101, 179	148, 000	148, 000
	Total obligations	15, 834, 999	12, 201, 914	11, 467, 000

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Engineer					1	\$10,800
Grade 14. Range \$9,600 to \$10,600: Engineer Grade 13. Range \$8,360 to \$9,360:	1	\$10, 200	1	\$10, 200		
Grade 13. Range \$8,360 to \$9,360: Administrative officer	2	16, 920	2	17, 320	2	17, 320
Engineer	$\frac{2}{1}$	16, 720 8, 760	2	16, 920	2	17, 120
Fiscal officer	1	8, 760 9, 360	1	9, 360	1	9, 360
Inspector	î	8, 960	î	8, 960	î	9, 160
Grade 12. Range \$7,040 to \$8,040: Administrative officer	2	14, 280	2	14, 280	2	14, 480
Engineer	2	15, 080	$\frac{2}{2}$	15, 080 l	2	15, 280
Fiscal accountant			1	7, 040	1 1	7, 040
Fiscal officer			1	7, 040	1	7, 040
Fiscal accountant		6, 740 6, 940				<del>-</del> -
Fiscal officer	1	6, 940 5, 940	ii	5, 940	<u>î</u> -	6, 140
Property and supply officerGrade 9. Range \$5,060 to \$5,810:	ī	6, 140	ī	6, 340	1	6, 340
Grade 9. Range \$5,060 to \$5,810: Administrative assistant			1	5, 185	. 1	5,310
Engineer	1	5, 935	1	5, 935	1	5, 935
Patent officer Purchasing agent	1	5, 685 5, 060	1	5, 810 5, 185	1	5, 810 5, 310
Grade 7. Range \$4,205 to \$4,955	3	14, 490	2	9,660	2	9,660
Grade 6. Range \$3,795 to \$4,545	3 5	13, 385 18, 425	3 6	13, 510 22, 335	3 6	13, 510 22, 335
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	10	35, 910	12	42, 180	12	42, 180
Grade 3. Range \$2,950 to \$3,430	6	19,060	5	16, 590	5	16, 590
Grade 2. Range \$2,750 to \$3,230Crafts, protective, and custodial grades:	1	3, 230	1	3, 310	1	3, 310
Grade 3. Range \$2,552 to \$3,032	2	5, 824	2	5, 984	2	6,064
Total permanent, departmental Deduct:	49	253,044	50	254, 164	50	256, 094
Lapses	5. 1	22, 711	0.	8 4,189	0.	8 4,189
Savings due to use of former pay scales for part of year		417		<b></b>		
Portion of salaries shown above paid		- 4 112	1		1	
from other accounts.  Add portion of salaries carried in other	0.	5 4,113				
position schedules paid from this ac-	2.	7 9,162	0.	1 886	0.	1 886
Not normanant departmental for						
Net permanent departmental (average number, net salary)	46.	ı	49.	3	49.	3
	1	234,965		250, 861	1	3 252, 791 972
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay	ļ	886 102		965		912
All personal services, departmental		235, 953		251, 826		253, 763
Field:						
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Assistant regional forester					2	19, 200

General schedule grades—Continued Grade 13. Range 85,300 to 89,300: Assistant regional forester		1952 actual	1953 estimate	1954 estimate
Grade 13. Ranges 83,00 to \$9,360: Assistant regional forester. Ordel 12. Range 87,00 to \$8,00: ester. Civil engineer. 5				
Grade 12. Ranges 87,040 to 88,040:   Administrative officer   Administrative officer   Assistant to assistant regional for   216,080   2 14,080   2 14,080   Engineer   4 29,560   4 30,160   4 30,380   2 14,880   2 14,880   Engineer   4 29,560   4 30,160   4 30,380   2 14,880   2 14,880   Engineer   4 29,560   4 30,160   4 30,380   2 14,880   2 14,880   Engineer   4 29,560   4 30,160   4 30,380   2 14,880   2 14,880   Engineer   1 8,040   1	Grade 13. Range \$8,360 to \$9,360:		·	_
Assistant to assistant regional for ester Civil engineer 5 35, 600 2 14, 080 4 29, 760 4 29, 760 1 20, 760	Grade 12. Range \$7,040 to \$8,040:	9 \$82,840	9 \$81,440	7 \$63,120
ester	Administrative officer	1 8,040		
Engineer	ester		2 14,080 4 29 760	2 14,080 4 29 960
Safety officer	Engineer	4 29, 560	4 30, 160	4 30, 360
Training other   1 7,040   3 19,420   3 19,420   Assistant forest supervisor   5 32,500   3 19,420   3 19,420   3 19,420   4,500   4,500   4,500   4,500   5 32,700   7 45,184   7 45,185	Safety officer	1 8,040	1 8,040	1 8,040
Grade 11. Range 85,940 to 86,940:  Assistant forest supervisor.  Assistant forest supervisor.  7 44,980  8 51,720  7 43,180  8 11,720  7 41,980  8 11,720  7 41,980  8 11,720  7 41,980  8 11,720  7 41,380  8 11,720  7 41,380  1 12,400  1 12,400  1 17,107,180  1 18,10	Training officer	1 7,040 1 7,040	1 7,240	1 7,240
Civil engineer 7 44, 989 8 51, 720 7 45, 181 Deputy regional fiscal agent 15 20 2 13, 660 Highway engineer 5 5 32, 100 5 32, 700 5 32, 700 Fiscal Inspector 16 100, 640 20 122, 400 17 107, 186 Fiscal Inspector 7 44, 808 4 25, 100 4 25, 100 Structural engineer 7 44, 808 4 25, 100 4 25, 100 Structural engineer 7 44, 808 4 25, 100 4 25, 100 Structural engineer 7 16, 140 1 5, 440 Structural engineer 2 16, 140 1 5, 440 Structural engineer 2 1 6, 140 1 5, 440 Structural engineer 1 5, 540 Administrative assistant 1 5, 810 1 5, 810 Architect 1 5, 560 Cartographic engineer 1 5, 560 Cartographic engineer 1 5, 560 Civil engineer 9 2 10, 500 1 5, 810 1 5, 810 Fiscal accountant 1 1 5, 810 1 5, 810 1 5, 810 Fiscal accountant 1 1 5, 800 1 1, 84, 835 30 167, 872 Fiscal accountant 1 1 5, 800 1 1, 84, 835 30 167, 872 Position classifier 2 11, 370 2 11, 870 3 17, 802 Regional accountant 1 1 5, 810 1 5, 810 Structural engineer 2 1, 800 1 1, 810 1 5, 810 Structural engineer 2 1, 800 1 1, 800	Grade 11. Range \$5,940 to \$6,940:		3 19 420	3 19 420
Highway engineer	Civil engineer	7 44, 980	8 51,720	7 45, 180
Fiscal Inspector	Highway engineer	5 32,100	5 32, 700	5 32, 700
Forester	Fiscal inspector		20 126, 400	17 107, 180
Structural engineer	Forester	7 44, 380	4 25, 160 1 5 940	4 25, 160 1 5 940
Fiscal Inspector   2   12,375   2   12,500   2   12,625     Grade 9, Range \$5,000 to \$5,810:     Administrative assistant   1   5,810   1   5,810     Cartographic engineer   30   166,550   33   184,355   30   167,675     Highway engineer   24   11,586   4   21,865   4   21,865     Engineer   21   110,200   10   10,151   7   90,895     Fiscal accountant and auditor   1   5,810   1   5,810   1   5,810     Fiscal accountant and auditor   1   5,810   1   5,810   1   5,810     Fiscal accountant and auditor   1   5,810   1   5,810   1   5,810     Fiscal accountant and auditor   1   5,810   1   5,810   1   5,810     Fiscal accountant and auditor   1   5,810   1   5,810   1   5,810     Fiscal accountant   2   11,870   3   17,802     Forester   2   11,870   3   17,802     Forester   2   11,470   1   5,810   1   5,810     Forester   2   11,470   1   5,810   1   5,810     Forester   2   11,470   1   5,810   1   5,810     Forester   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810     Fiscal accountant and auditor   2   11,470   1   5,810   1   5,810     Fiscal accountant and auditor   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1   5,810     Fiscal accountant   2   11,470   1   5,810   1	Structural engineer	1 6, 140		
Administrative assistant. 1 5, 810 1 5, 810 1 5, 810 1 5, 810 Civil engineer 1 1 5, 605 1 1 5, 810 1 5, 810 Civil engineer 30 166, 550 31 184, 355 30 167, 676 Highway engineer 21 110, 200 19 101, 515 17 90, 805 Fiscal accountant = 21 110, 200 19 101, 515 17 90, 805 Fiscal accountant and anditor 1 5, 810 1 5, 810 1 5, 810 1 5, 810 Fiscal accountant and anditor 1 5, 810 1 5, 810 1 5, 810 Fiscal accountant and anditor 1 5, 810 1 5, 810 1 5, 810 Forester 2 11, 370 2 11, 495 2 11, 620 Regional accountant = 211, 370 2 11, 495 2 11, 620 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 810 Regional accountant. 1 5, 810 1 1 5, 81	Fiscal inspector	2 12, 375	2 12, 500	2 12,625
Architect Cartographic engineer 1 5, 685 Civil engineer 1 1 5, 685 Civil engineer 2 1 10, 260 Engineer 2 21 110, 260 Engineer 2 1 110, 260 Engineer 2 1 110, 260 Engineer 2 1 110, 260 Engineer 3 1 5, 810 Fiscal accountant 1 5, 810 Fiscal accountant 1 5, 810 Fiscal accountant 1 1 5, 810 Fiscal accountant 1 1 5, 810 Fiscal accountant and anditor Forester 6 33, 735 Position classifier 2 11, 370 Position classifier 2 11, 370 Position engineer 2 11, 120 Fiscal accountant 1 5, 810 Fiscal accountant 1 5, 810 Fiscal accountant 1 5, 810 Fiscal accountant and anditor Forester 6 33, 735 Position classifier 2 11, 370 Fiscal accountant 1 5, 810 Fis	Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1 5,810	1 5,810	1 5,810
Civil engineer. 4 21, 365 4 21, 865 4 21, 865 Engineer. 21 110, 260 19 101, 515 17, 90, 895 Engineer. 21 110, 260 19 101, 515 17, 90, 895 Engineer. 21 110, 260 19 101, 515 17, 90, 895 Fiscal accountant. 1 5, 810 1 5, 81	Architect	1 5,060		
Engineer Fiscal accountant Fiscal accountant Fiscal accountant Fiscal accountant Fiscal accountant Fiscal accountant Fiscal accountant Fiscal accountant Forester Fiscal Tipe Fiscal Fiscal Call Fiscal Fiscal Call Fiscal Fiscal Call Fiscal Fiscal Call Fiscal Fiscal Call Fiscal Fiscal Call Fiscal Fiscal Call Fiscal Fiscal Fiscal Fiscal Call Fiscal Fiscal Fiscal Fiscal Call Fiscal Fiscal Fiscal Fiscal Fiscal Fiscal Fiscal Fisc	Civil engineer	30 166, 550	33 184, 355	30 167, 675
Porester	Engineer	21 110, 260	19 101, 515	17 90, 895
Porester	Fiscal accountant Fiscal accountant and auditor	1 5, 810	1 5,185	
Regional accountant	Forester		2 11,870 2 11 495	3 17,805
Superintendent of construction   2   11,870   1   5,935   1   5,935   1   1,948,485   Grade 6   Range \$3,795 to \$4,545   40   173 300   38   166,585   35   154,075   Grade 5   Range \$3,405 to \$4,460   40   226,475   55   213,050   50   303,505   Grade 4   Range \$3,175 to \$3,655   64   219,200   66   232,510   61   214,875   214,000   67   224   218,000   66   232,510   61   214,875   224   218,000   66   232,510   61   214,875   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   67   224   218,000   77   225   225   225   225   225   225   235	Regional accountant	1 5,810	1 5,810	1 5, 810
Grade 4. Range 83,410 to \$4,160	Superintendent of construction	2 11,870	1 5, 935	1 5, 935
Grade 4. Range 83,410 to \$4,160	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545			
Grade 2. Range \$2,950 to \$3,430	Grade 5. Range \$3,410 to \$4,160	60 226, 475	55 213, 050	50 193, 500
Grade 1, Range \$2,500 to \$2,980. Crafts, protective, and custodial grades: Grade 10, Range \$4,150 to \$4,000. Grade 9, Range \$4,150 to \$4,490. Grade 8, Range \$3,740 to \$4,490. Grade 7, Range \$3,740 to \$4,490. Grade 6, Range \$3,740 to \$4,490. Grade 6, Range \$3,200 to \$3,680. Grade 5, Range \$2,200 to \$3,680. Grade 5, Range \$2,200 to \$3,680. Grade 2, Range \$2,240 to \$3,454. Grade 2, Range \$2,420 to \$2,840. Ungraded positions at annual rates: Rates less than \$5,060.  Total permanent, field.  Deduct: Lapses. Savings due to use of former pay scales for part of year Portion of salaries shown above paid from other accounts.  Net permanent, field (average number, net salary).  Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Casual employment. Part-time employment. Part-time employment. Savings due to save of 52-week base. Payment above basic rates: Overtime and holiday pay. All personal services.  All personal services, field.  All personal services, field. Oligations payable out of reimbursements from other accounts.  Obligations payable out of reimbursements from other accounts.  Obligations payable out of reimbursements from other accounts.  Obligations payable out of reimbursements from other accounts.  32, 500, 588  26, 12, 250  10, 41, 25, 50  11, 041, 545  960, 194  10, 100  10, 282  259  307  3, 767, 872  828  22, 348, 507  18. 6 55, 728  19. 12, 48, 343  12. 3 49, 713  348, 507  41. 12. 3 49, 713  42. 2 48, 343  12. 3 49, 713  341, 370  348, 507  341, 370  348, 507  341, 370  348, 507  341, 370  348, 507  349, 101  349, 102  341, 370  348, 507  349, 103  34	Grade 3. Range \$2,950 to \$3,430	88 265, 280	85 267, 950	78 246, 180
Grade 10. Range \$4,565 to \$5,315	Grade 1. Range \$2,500 to \$2,980			14 42,740
Grade 9. Range \$4,150 to \$4,900	Crafts, protective, and custodial grades: Grade 10. Range \$4.565 to \$5.315	26 126, 690	26 128,065	24 118, 185
Grade 7. Range \$3,405 to \$4,035	Grade 9. Range \$4,150 to \$4,900	17 76, 550	18 81,950	18 82, 200
Grade 5. Range \$2,470 to \$2,840	Grade 7. Range \$3,435 to \$4,035	33 123, 855	32 120, 520	29 109, 015
Total permanent, field   Say	Grade 5. Range \$2.974 to \$3.454	2 6,668	2 6,748	2 6,748
Total permanent, field	Ungraded positions at annual rates:	3 7,470	4 10, 100	3 7,610
Deduct:	Rates less than \$5,060			
Deduct: Lapses   18.6 55, 728   12 48, 343   12.3 49, 718	Total permanent, field	972	927	855
Savings due to use of former pay scales for part of year ————————————————————————————————————				' '
Portion of salaries shown above paid from other accounts	Savings due to use of former pay scales		12 48, 343	12.3 49, 713
Temporary employment	for part of year Portion of salaries shown above paid	7, 011		
Add portion of salaries carried in other position schedules paid from this account.				82. 2
154. 6		011, 370	343, 307	040,001
Net permanent, field (average number, net salary)		154.6	151.1	149. 9
ber, net salary)	27.4	623, 222	618, 010	610, 887
Part-time and temporary positions:         1,847,434         1,245,694         1,182,00           Part-time employment         4,964         4,729         4,728           W. A. E. employment         437,024         431,755         415,975           Casual employment         996         15,821         15,357           Regular pay in excess of 52-week base         15,821         15,357         14,146           Payment above basic rates:         47,746         29,186         27,00           Night-work differential         15         15         15,093         14,00           All personal services, field         6,489,799         5,730,846         5,361,52*           01         Personal services         6,725,752         5,982,672         5,615,28*           Salaries and wages in the foregoing schedules are distributed as follows:         5,665,885         5,908,165         5,540,78*           Obligations payable out of reimbursements from other accounts         39,867         74,507         74,507		1, 028. 7	983. 9	
Temporary employment	Part-time and temporary positions:	4, 120, 001	3, 989, 032	3, 703, 680
W. A. E. employment	Temporary employment	1, 847, 434	1, 245, 694	1, 182, 000
Payment above basic rates:         47,746         29,186         27,000           Overtime and holiday pay         47,746         151         15,093         14,000           Night-work differential         15,662         15,093         14,000           All personal services, field         6,489,799         5,730,846         5,361,524           01 Personal services         6,725,752         5,982,672         5,615,287           Salaries and wages in the foregoing schedules are distributed as follows:         6,685,885         5,908,165         5,540,780           Obligations payable out of reimbursements from other accounts         39,867         74,507         74,507	W. A. E. employment.	437, 024	431, 755	415, 975
Payment above basic rates:         47,746         29,186         27,000           Overtime and holiday pay         47,746         151         15,093         14,000           Night-work differential         15,662         15,093         14,000           All personal services, field         6,489,799         5,730,846         5,361,524           01 Personal services         6,725,752         5,982,672         5,615,287           Salaries and wages in the foregoing schedules are distributed as follows:         6,685,885         5,908,165         5,540,780           Obligations payable out of reimbursements from other accounts         39,867         74,507         74,507	Regular pay in excess of 52-week base	15 891	15, 357	14, 140
Living and quarters allowance. 15, 662 15, 093 14, 000 All personal services, field 6, 489, 799 5, 730, 846 5, 361, 524 01 Personal services 6, 725, 752 5, 982, 672 5, 615, 287 Salaries and wages in the foregoing schedules are distributed as follows: Direct obligations. Obligations payable out of reimbursements from other accounts 39, 867 74, 507 74, 507	Payment above basic rates: Overtime and holiday pay	47, 746	29, 186	27,000
All personal services, field 6, 489, 799 5, 730, 846 5, 361, 524 01 Personal services 6, 725, 752 5, 982, 672 5, 615, 287 Salaries and wages in the foregoing schedules are distributed as follows: Direct obligations Obligations payable out of reimbursements from other accounts 39, 867 74, 507 74, 507	Night-work differential Living and quarters allowance	151 15.662		1
01         Personal services         6,725,752         5,982,672         5,615,287           Salaries and wages in the foregoing schedules are distributed as follows:         0 freet obligations         6,685,885         5,908,165         5,540,780           Obligations payable out of reimbursements from other accounts         39,867         74,507         74,507				5, 361, 524
ules are distributed as follows:       6,685,885       5,908,165       5,540,780         Direct obligations:       6,685,885       5,908,165       5,540,780         Obligations payable out of reimbursements from other accounts:       39,867       74,507       74,507	01 Personal services			5, 615, 287
Direct obligations				
ments from other accounts		6, 685, 885	5, 908, 165	5, 540, 780
	ments from other accounts	39, 867	74, 507	74, 507
1 Otal Of foregoing schedule 6, 725, 752   5, 982, 672   5, 615, 287	Total of foregoing schedule	6,725,752	5, 982, 672	5, 615, 287

### Acquisition of Lands for National Forests, Weeks Act, Forest Service—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	2	1	1
Full-time equivalent of all other positions_ Average number of all employees	4	2	
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade	\$4, 480 GS~5.5	\$3, 230 GS-2.0	\$3, 230 GS-2.0
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$9,615 3,495	\$8, 593 780	\$8, 593 780
base	37	33	33
Total personal services	13, 147 611	9, 406 1, 000	9, 406 1, 000
08 Supplies and materials	1, 229 437 59, 477	557 165	557 165
15 Taxes and assessments	59, 477	63, 860 12	63, 860 12
Subtotal  Deduct charges for quarters and subsist-	74. 962	75, 000	75, 000
Obligations incurred	74, 909	75, 000	75, 000

### DETAIL OF PERSONAL SERVICES

	1952	actual	al 1953 estimate		1954 estimate	
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 9. Range \$5,060 to \$5,810 Grade 7. Range \$4,205 to \$4,955	1	\$5,810				<b></b>
Grade 5. Range \$3,410 to \$4,160 Grade 2. Range \$2,750 to \$3,230		3, 150	1	\$3, 230	1	\$3, 230
Total permanent, field Deduct:	2	8, 960	1	3, 230	1	3, 230
Savings due to use of former pay scales for part of year		15	<b></b>			<b>-</b>
from other accounts  Add portion of salaries carried in other position schedules paid from this ac-	0.6	3, 024	0.2	744	0.2	744
count	0.8	3, 694	1.1	6, 107	1.1	6, 107
Net permanent, field (average number, net salary)	2. 2	9, 615	1.9	8, 593	1.9	8, 593
Temporary employment		2, 565 930 37		780 33		780 33
01 Personal services		13, 147		9, 406		9, 406

# Acquisition of Lands for National Forests, Special Acts, Forest Service—

Object classification	1952 actual	1953 estimate	1954 estimate
Average number of all employees	1	2	2
01 Personal services: Permanent posi- tions. 02 Travel	57 187 647	\$12, 524 650 406 295 50 100 550	\$12, 524 650 406 295 50 100 550
90 Equipment	51, 990 4 61, 502	127, 099 6 141, 680	127, 099 6 141, 680

### FOREST SERVICE—Continued

## Acquisition of Lands for National Forests, Special Acts, Forest Service—Continued

### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Field: Add portion of salaries carried in other position schedules paid from this ac-	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
count	1.5 \$7,807	2. 4 \$12, 524	2. 4 \$12, 524
01 Personal services	1.5 7,807	2. 4 12, 524	2. 4 12, 524

### State and Private Forestry Cooperation, Forest Service-

### OBLIGATIONS BY OBJECTS

1953 estimate	1952 actual	Object classification
		,
		ALLOCATION TO FOREST SERVICE
		Summary of Personal Services
105 4	105 2	Total number of permanent positionsFull-time equivalent of all other positions.
120	118	Average number of all employees
<b>7</b>	<b>A</b> F #40	Average salaries and grades: General schedule grades:
\$5, 542 GS-8.0	\$5, 549 GS-8.0	A verage salary A verage grade
Acco 201	#C14 001	Personal services obligations:
11, 107	5, 756	Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Regular pay in excess of 52-week base
2, 412 254	2,357 956	Regular pay in excess of 52-week base Payment above basic rates
643, 164	623, 360	Total personal service obligations
		Direct Obligations
642, 164	623, 151	01 Personal services
EU ECE	58, 696	02 Travel
11, 475 4 656	12, 229 6 020	03 Transportation of things
2, 250	1.977	05 Rents and utility services
55, 000 12, 577	54, 757 27 067	06 Printing and reproduction
		Services performed by other agen-
17, 025 34, 038	21, 184 36, 273	cies08 Supplies and materials
7,800	7, 731	09 Equipment
9, 910, 036 415	9, 857, 518 341	11 Grants, subsidies, and contributions 15 Taxes and assessments
10, 757, 001	10, 706, 944	Subtotal
60	. 85	Deduct charges for quarters and subsist- ence
10, 756, 941	10, 706, 859	Total direct obligations
	- <del> </del>	Obligations Payable Out of Reimbursements From Other Accounts
1,000	209	01 Personal services
1,000 8,000		02 Travel
10,000	209	Total obligations payable out of re- imbursements from other accounts.
10, 766, 941	10, 707, 068	Total obligations
		ALLOCATION TO EXTENSION SERVICE
52	52	Total number of permanent positions
17	16	Average number of all employees
		A verage salaries and grades: General schedule grades:
\$8,360 GS-13.0	\$8,360	Average grade
GS-13.0 \$5,331	GS-13.0	Average grade Ungraded positions: Average salary
	<del></del>	01 Personal services:
\$96, 989	<b>\$</b> 92, 222	Permanent positions
64	64	base
97, 053	92, 286	Total personal services
2, 390 8, 100	2, 287 8, 100	02 Travel 07 Other contractual services
107, 543	102, 673	Total obligations
120 542 8-8.0 391 107 254 412 254 164 164 565 656 656 656 656 656 650 000 00	\$629, 11, 2, 643, 642, 59, 11, 4, 2, 55, 12, 17, 34, 77, 9, 910, 10, 757, 10, 756, 11, 1, 8, 10, 10, 766, \$5, \$5, \$96,	2 118  \$5,549

OBITCHTONS	D.W	OBJECTS-continued
OBLIGATIONS	вх	OBJECTS—continued

imate   1954 estimat	1953 estimate	1952 actual	Object classification
			SUMMARY
			Summary of Personal Services
157 15		157	Total number of permanent positions Full-time equivalent of all other positions
137 13		134	Average number of all employees
			Average salaries and grades: General schedule grades:
\$5, 594 \$5, 63	\$5, 594	\$5,601	Average salary
S-8.0 GS-8.	GS-8.0	GS-8.2	Average grade
\$5,331 \$5,33	\$5, 331	\$5, 216	Ungraded positions: Average salary
26, 380 \$737, 66	\$726, 380	\$706, 513	Personal service obligations: Permanent positions
11. 107	11, 107	5, 756	Part-time and temporary positions
2,476 2,51	2, 476	2, 421	Part-time and temporary positions Regular pay in excess of 52-week base
254 25	254	956	Payment above basic rates
40, 217 751, 53	740, 217	715, 646	Total personal service obligations
	-		Direct Obligations
39, 217 750, 53	739, 217	715 437	01 Personal services
	61, 955	60, 983 12, 229	02 Travel 03 Transportation of things
$ \begin{array}{c cccc} 11,475 & & 11,47 \\ 4,656 & & 4,75 \end{array} $	11,475 4 656	6,020	03 Transportation of things
2, 250 2, 30		1, 977	05 Rents and utility services
55,000 55,00	55,000	54, 757	06 Printing and reproduction
20, 677	20, 677	35, 167	07 Other contractual services
17, 025 17, 02	17, 025	21, 184	cies
34, 038 34, 34 7, 800 7, 80	34,038	36, 273 7, 731	08 Supplies and materials 09 Equipment
	9, 910, 036	9, 857, 518	11 Grants, subsidies, and contributions
415 41		341	15 Taxes and assessments
64, 544 10, 978, 06	10, 864, 544	10, 809, 617	Subtotal
60 6	60	85	sistence
64, 484 10, 978, 00	10, 864, 484	10, 809, 532	Total direct obligations
			Obligations Payable Out of Reimbursements From Other Accounts
1,000 1,00	1,000	209	01 Personal services
1,000 1,00	1,000		02 Travel
8,000 8,00	8,000		08 Supplies and materials
		ĺ	Total obligations payable out of reimbursements from other ac-
10,000 10,00	10,000	209	reimbursements from other ac-
	ــــــــــــــــــــــــــــــــــــــ		
74, 484   10, 988, 00	10, 874, 484	10, 809, 741	Total obligations

			1			
	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 16. Range \$12,000 to \$12,800: Assistant Chief, Forest Service	1	\$12, 200	1	\$12,000	1	\$12,000
Grade 15. Range \$10,800 to \$11,800: Forester				• •	1	10, 800
Grade 14. Range \$9,600 to \$10,600:					1	10, 500
Forester	2	19,600	2	19,600	1	9,600
Grade 13. Range \$8,360 to \$9,360: Forester	6	51, 360	6	51, 960	6	52, 560
Information specialist	ĭ	8, 560	i	8, 760	1	8, 760
Grade 12. Range \$7,040 to \$8,040:	_	•	_	,		-
Auditor			1	7,040	1	7,040
Forester			1	7, 040	1	7,040
Auditor	2	13, 480	1	6,740	1	6, 940
Forester	2 1	6, 340				0, 510
Grade 9. Range \$5,060 to \$5,810:		, .			1	
Administrative assistant		5,060				
Fiscal Agent	1	5,080	1	5, 185	1	5, 310
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1	5, 495 4, 455	<u>î</u>	4, 580	1	4, 705
Grade 6. Range \$3,795 to \$4,545		8,965		8, 590	2	8, 715
Grade 5. Range \$3,410 to \$4,160	9	35, 065	2 8	32, 030	8 7	32, 030
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	6	21, 210	7	24, 705	7	24, 785
Grade 3. Range \$2,950 to \$3,430	6	19,220	6	19, 220	6	19,300
Total permanent, departmental Deduct:	40	216,070	38	207, 450	38	209, 585
Lapses	3.1	12,677	0.8	2,702	0.8	2,891
Savings due to use of former pay scales	l	0.50				
for part of yearAdd portion of salaries carried in other		<b>35</b> 6				
position schedules paid from this ac-					i	
count	1.7	7,397	1.6	7, 803	1.6	7,803
Net permanent, departmental (av-						
erage number, net salary)	38.6	210, 434	38.8	212,551	38.8	214,497

DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Regular pay in excess of 52-week base	\$808	\$816	\$825
Payment above basic rates: Overtime and holiday pay.	667	 	
All personal services, departmental.	211, 909	213, 367	215, 322
Field: General schedule grades:			
Grade 14. Range \$9,600 to \$10,600:			1 9,600
Grade 13. Range \$8,360 to \$9,360: Assistant regional forester	6 52, 160	6 52, 560	5 43, 200
Grade 12. Range \$7,040 to \$8,040: Administrative officer	1 7,840	1 8,040	1 8,040
Assistant to assistant regional for- ester	2 15,680	2 15,680	2 16,080
Forester Grade 11. Range \$5,940 to \$6,940:	11 83,840	11 83, 240	11 83, 240
Administrative officer	1 6,740 18 115,720	1 5,940 18 115,320	1 5,940 20 127,400
Grade 9. Range \$5,060 to \$5,810: Information specialist	1 5, 185	i	1 5,435
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	2 9,660	2 9,785	2 9,910
Grade 5. Range \$3,410 to \$4,545	4 16, 140	1 4, 295 4 16, 390	1 4,420 4 16,390
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	8 28, 440 11 36, 210	9 32, 415 11 36, 370	9 32,415 11 36,370
Grade 2. Range \$2.750 to \$3.230	2 5,660	2 5,820	2 5,900
Ungraded positions at annual rates: Rates of \$5,060 and above	24 142,065	28 170, 965	28 170, 965
Rates less than \$5,060	26 118,729 117 644,069	22 95, 584 119 657, 714	22 95, 584 121 670, 889
Deduct: Lapses	3.8 19,120	1.6 8,542	1.6 8,542
Savings due to use of former pay scales		1.0 8,542	1.0 0,042
for part of year Portion of salaries shown above paid by	793		05.4.05.440
States Portion of salaries shown above paid	34. 3 180, 097	35. 1 185, 113	35. 1 185, 113
Add portion of salaries carried in other position schedules paid from this ac-	3.9 20,410	4.4 17,742	4.7 19,582
count	18. 4 72, 430	16. 2 67, 512	15.9 65, 512
Net permanent, field (average num- ber, net salary) Part-time and temporary positions:	93. 4 496, 079	94. 1 513, 829	95. 5 523, 164
Temporary employment	5, 512	10,347	10, 347
Part-time employment. Regular pay in excess of 52-week base	1,613	760 1,660	760 1,688
Payment above basic rates: Overtime and holiday pay	5		
Övertime and holiday payLiving and quarters allowance	284	254	254
All personal services, field	503, 737	526. 850	536, 213
01 Personal servicesSalaries and wages in the foregoing sched-	715, 646	740, 217	751, 535
ules are distributed as follows:	715 407	700 01F	750 505
Direct obligations Obligations payable out of reimburse-	715, 437	739, 217	750, 535
ments from other accounts	209	1,000	1,000
Total of foregoing schedule By allocation accounts:	715, 646	740, 217	751, 535
Forest Service	623, 360	643, 164	654, 269 97, 266
Extension Service	92, 286	97, 053	
Total of foregoing schedule	715, 646	740, 217	751, 535

### Cooperative Range Improvements, Forest Service-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	2 56	5 102	5 102
Average number of all employees	67	130	130
A verage salaries and grades: General schedule grades:			
Average salary	1	\$3,238	\$3,238
A verage grade Crafts, protective, and custodial grades:		GS-3.3	GS-3.3
Average salary	\$3,200	\$3, 240	\$3, 280
Average grade	CPC-6.0	CPC-6.0	CPC-6.0
Direct Obligations			
01 Personal services:	1		
Permanent positions	\$35, 998	\$112, 177	\$112, 257
Part-time and temporary positions Regular pay in excess of 52-week	162, 908	293, 543	293, 463
base	138	430	430
Payment above basic rates	2, 298		
Total personal services	201, 342	406, 150	406, 150
02 Travel	1. 581	3, 950	3, 950
03 Transportation of things	5, 569	11,000	11,000
04 Communication services	245	500	500
05 Rents and utility services		5,000	5,000
Services performed by other agen-	38, 064	60,000	60,000
cies	3, 676	5, 200	5, 200

OBLIGATIONS	RΥ	OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
08 Supplies and materials	\$88, 434 11, 294 17, 400 2, 493	\$148, 670 25, 000 30, 000 6, 200	\$148, 800 25, 000 30, 000 6, 200
Subtotal  Deduct charges for quarters and sub-	373, 854	701, 670	701, 800
sistence Total direct obligations	1, 384 372, 470	1,800	700,000
Obligations Payable Out of Reimbursements From Other Accounts	<b>,</b> -···	,	,
08 Supplies and materials	176	- <b></b>	
Obligations incurred	372, 616	699, 870	700, 000

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430			$\frac{1}{2}$	\$3, 415 6, 300	1 2	\$3, 495 6, 220
Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680	2	\$6, 400	2	6, 480	2	6, 560
Total permanent, field	2	6, 400	5	16, 195	5	16, 275
Deduct: Lapses Savings due to use of former pay scales		152				
for part of year.		12				
Portion of salaries shown above paid from other accounts	0.6	1, 813	0.6	1,845	0.6	1,845
position schedules paid from this ac-	9. 4	31, 575	24. 5	97, 827	24.5	97, 827
Net permanent, field (average number, net salary) Part-time and temporary positions:	10.8	35, 998	28.9	112, 177	28. 9	112, 257
Temporary employment		148, 091		250, 293		250, 213
W. A. E. employment Regular pay in excess of 52-week base		14, 817 138		43, 250 430		43, 250 430
Payment above basic rates: Overtime and holiday pay	ļ	2, 298				
01 Personal services		201, 342		406, 150		406, 150

### FLOOD PREVENTION

### Flood Prevention, Agriculture-

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO SOIL CONSERVATION SERVICE			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	467 72 492	240 39 270	409 48 462
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 401 GS-6.3	\$4, 440 GS-6.6	\$4, 406 GS-6.4
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$1, 865, 746 142, 787 6, 727 5, 754	\$1, 026, 642 95, 410 4, 044 1, 082	\$1, 829, 522 99, 123 6, 920 1, 764
Total personal service obligations	2, 021, 014	1, 127, 178	1, 937, 329
Direct Obligations			
01 Personal services	2, 008, 822 115, 941 5, 786 14, 927 22, 039 49, 556 1, 699, 303 32, 485 172, 690 20, 368 3, 541	1, 095, 178 72, 400 10, 600 11, 400 18, 700 23, 500 3, 529, 594 29, 700 207, 550 22, 500 2, 550	1, 925, 329 138, 500 18, 600 13, 600 45, 200 29, 400 9, 901, 571 51, 900 536, 100 199, 900 11, 000
Subtotal	4, 145, 458	5, 023, 672	12, 871, 100

### FLOOD PREVENTION—Continued

### Flood Prevention, Agriculture-Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO SOIL CONSERVATION SERVICE—continued			
Direct Obligations—Continued			
Deduct charges for quarters and subsistence	\$74	\$100	\$100
Total direct obligations	4, 145, 384	5, 023, 572	12, 871, 000
Obligations Payable Out of Reimbursements From Other Accounts			=======================================
01 Personal services 02 Travel 03 Transportation of things	12, 1 <b>92</b> 1, 781	32, 000 2, 000	12, 000 2, 000
7 Transportation of things. Other contractual services. Supplies and materials. Equipment.	36 1, 206 279 63	4,000 4,000 3,000	4, 000 4, 000 3, 000
Total obligations payable out of reimbursements from other accounts.	15, 557	45, 000	25, 000
Total obligations	4, 160, 941	5, 068, 572	12, 896, 000
ALLOCATION TO FOREST SERVICE			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	154 26 169	148 32 149	246 145 351
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$4, 900 GS-7.1	\$5, 033 GS-7.4	\$4,820 GS-7.4
Average salary  Average grade  Ungraded positions: Average salary	\$4,775 CPC-9.0	\$4,570 CPC-8.5	\$4,332 CPC-9.1
Ungraded positions: Average salary Personal service obligations:	\$3,600	\$3,600	\$3,600
Permanent positions Part-time and temporary positions	\$680, 880 73, 184	\$543, 905 78, 922	\$960, 608 366, 280
Regular pay in excess of 52-week base Payment above basic rates Payments to other agencies for reim-	2, 504 1, 203	2, 222 1, 409	3, 781 1, 409
Payments to other agencies for reimbursable details	2, 426	 	
Total personal service obligations -	760, 197	626, 458	1, 332, 078
Direct Obligations 01 Personal services	755, 998	619, 758	1, 325, 378
02 Travel 03 Transportation of things	49, 877 2, 894	29, 000 1, 800	68, 914 8, 650
04 Communication services	3, 815	3,965	9, 265
05 Rents and utility services	3, 991 2, 840	3, 800 1, 750 142, 992	10, 750 2, 550
Of Other contractual services  Services performed by other agen-	80, 176		323, 450
cies 08 Supplies and materials	613 79, 981	1,500 97,300	1,850 275,622
99 Equipment	26, 117	16, 400 5, 000	73, 152 5, 000
10 Lands and structures	13, 028 70		118, 448
15 Taxes and assessments	1, 199	1,350	4, 971
Subtotal  Deduct charges for quarters and subsistence	1, 020, 599 535	924, 615	2, 228, 000
Total direct obligations	1, 020, 064	924, 615	2, 228, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	4, 199	6,700	6,700
02 Travel 08 Supplies and materials	977 519 2	3, 100 200	3, 100 200
Total obligations payable out of reimbursements from other ac-			
reimbursements from other ac-	5, 697	10,000	10, 000
Total obligations	1, 025, 761	934, 615	2, 238, 000
ALLOCATION TO PRODUCTION AND MARKETING ADMINISTRATION			
Fotal number of permanent positions	9 7		12 12
A verage salaries and grades: General schedule grades:			
A verage salary	\$4,800 GS-6.6	\$4,767 GS-6.6	\$4, 737 GS-6.5

OBLIGATIONS	ВY	овјестs—continued	

	Object classification	1952 actual	1953 estimate	1954 estimate
MAR	ALLOCATION TO PRODUCTION AND KETING ADMINISTRATION—Continued	**************************************		
01	Personal services: Permanent positions	\$43, 068	\$52, 409	\$77, 673
	Regular pay in excess of 52-week	164	201	297
	Total personal services	43, 232	52, 610	77, 970
03	Travel Transportation of things	8, 830 5	3, 633 650	16, 050 1, 140
05	Communication services	318 10	772	1, 500
06 07	Printing and reproduction Other contractual services			2, 650 150
	Advanced to—  "Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1392.			
	"Local administration, sec. 388, Agricultural Adjustment Act of	74, 607		60,040
00	1938, Agriculture," pursuant to 7 U. S. C. 1388	6,800		25, 250
	Supplies and materials Equipment	191 864	200 135	850 1, 400
	Total obligations	134, 857	58, 000	187, 000
ALLO	OCATION TO BUREAU OF AGRICULTURAL ECONOMICS	· · · · · · · · · · · · · · · · · · ·		
Tota	al number of permanent positions.	22	12	22
A ve	-time equivalent of all other positions rage number of all employees	11	8	2 19
Ave	rage salaries and grades: eneral schedule grades:			
	Average salary	\$5, 350 GS-7.9	\$6,333 GS-9.6	\$6, 195 GS-9.5
	Personal services:		=======	======
	Permanent positions	\$56, 368 1, 209	\$45, 566	\$101, 921 7, 308
	Part-time and temporary positions. Regular pay in excess of 52-week base.	1, 209 215	150	371
	Total personal services	57, 792 13, 203	45, 716 5, 649	109, 600 16, 000
07	Transportation of thingsOther contractual services	992 208		
08 15	Supplies and materials  Taxes and assessments	209 91	50 85	200 200
	Total obligations	72, 495	51, 500	126, 000
TR	OCATION TO RUREAU OF PLANT INDUS- LY, SOILS, AND AGRICULTURAL ENGI- EERING			
	Summary of Personal Services			
Tota Ave	al number of permanent positions rage number of all employees	$\frac{3}{4}$	3 3	5 5
	rage salaries and grades: eneral schedule grades:			
	Average salary	\$6,276 GS- $9.3$	\$6,303 GS-9.3	\$6,006 GS-9.6
	sonal service obligations:			
Pa	ermanent positions	\$21, 942 289	\$18,050	\$29,650
Re	egular pay in excess of 52-week base	20.001	50	50
	Total personal service obligations  Direct Obligations	22, 231	18, 100	29, 700
01	Personal services	22, 231	16, 100	29 700
02	TravelCommunication services	1, 995	2, 120	29,700 3,500 100
07	Other contractual services Supplies and materials	38 79	50 100	500
	Taxes and assessments	65	130	200
	Total direct obligations	24, 410	18, 500	34,000
Obli	gations Payable Out of Reimbursements From Other Accounts			
01	Personal services		2,000	
	Total obligations	24, 410	20, 500	34,000
	LOCATION TO RURAL ELECTRIFICATION ADMINISTRATION			
	rage number of all employees	1	1	1
01	Personal services: Permanent posi- tions Travel	\$5, 706 494	\$4,500 1,500	\$7,000 5,000
02	11avel			

Object classification 1059 actual 1052 actimate 1054 actimate						
Object classification	1952 actual	1953 estimate	1954 estimate			
ALLOCATION TO FARMERS' HOME ADMINISTRATION						
Cotal number of permanent positions	1 1	1 1	1			
verage salaries and grades: General schedule grades:						
Average salaryAverage grade	\$8,040 GS-12.0	\$8,040 GS-12.0	\$8,040 GS-12.0			
Personal services: Permanent positions Regular pay in excess of 52-week	\$6,966	\$7,000	\$9, 64			
Total personal services	6,966	7,000	9,67			
7 Travel Total obligations	6, 966	7,000	2, 33 12, 00			
ALLOCATION TO FARM CREDIT ADMINISTRATION						
7 Other contractual services	\$117	\$300	\$1,50			
ALLOCATION TO EXTENSION SERVICE						
verage number of all employees	1	1				
Personal services: Permanent posi- tions	\$1, 114 1, 559	\$643 775	\$64 2, 35			
4 Communication services	1, 339 8 2, 200	6,000	11, 00			
Total obligations	4, 881	7, 418	14,00			
SUMMARY						
Summary of Personal Services						
otal number of permanent positions Cull-time equivalent of all other positions verage number of all employees	656 98 686	412 71 441	69 19 85			
verage salaries and grades: General schedule grades:						
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$5, 502 GS-6.6	\$4, 728 GS-7.0	\$4, 63 GS-6			
Average salary  Average grade  Ungraded positions: Average salary	\$4, 775 CPC-9.0 \$3, 600	\$4, 570 CPC-8.5 \$3, 600	\$4, 33 CPC-9 \$3, 60			
Personal service obligations: Permanent positions	\$2.681.700	\$1 608 715	\$3.016.69			
Part-time and temporary positions Regular pay in excess of 52-week base	\$2, 681, 790 217, 469 9, 610	\$1, 698, 715 174, 332 6, 667	\$3, 016, 65 472, 71 11, 44			
Payment above basic rates Payment to other agencies for reimbursable detail	6, 957 2, 426	2, 491	3, 17			
Total personal service obligations	2, 918, 252	1, 882, 205	3, 503, 99			
Direct Obligations						
1 Personal services	2, 901, 861 191, 899	1, 841, 505 115, 077	3, 485, 29 252, 65			
3 Transportation of things4 Communication services	9, 677 19, 070	13, 050 16, 137 22, 500	252, 65 28, 39 24, 46 55, 98			
5 Rents and utility services	26, 040 52, 396	25, 250	34, 60			
7 Other contractual services Advanced to— "Administrative expenses, sec. 392, Agricultural Adjustment	1, 782, 042	3, 678, 936	10, 238, 17			
Act of 1938," pursuant to 7 U.S. C. 1392. "Local administration, sec. 388, Agricultural Adjustment Act of 1938. Agricultura," pursuant	74, 607		60, 04			
of 1938, Agriculture," pursuant to 7 U. S. C. 1388 Services performed by other agencies.	6, 800 76, 151	74, 476	25, 25 138, 75			
Supplies and materials Equipment	253, 150 47, 349	305, 200 39, 035	812, 77 274, 45			
Lands and structures	13, 028	5, 000	5, 00 118, 44			
Refunds, awards and indemnities Taxes and assessments	4, 896	4, 115	16, 37			
Subtotal educt charges for quarters and subsistence	5, 459, 036 609	6, 140, 281 100	15, 570, 60 10			
Total direct obligations	5, 458, 427	6, 140, 181	15, 570, 50			
bligations Payable Out of Reimbursements From Other Accounts						
Personal services	16, 391 2, 758	40, 700 5, 100	18, 70 5, 10			
3 Transportation of things	36 1, 206					

OBLIGATIONS BY	BJECTS—con	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
SUMMARY—continued  Obligations Payable Out of Reimbursements From Other Accounts—Continued			
08         Supplies and materials	\$798 63 2	\$4, 200 3, 000	\$4, 200 3, 000
Total obligations payable out of re- imbursements from other accounts.	21, 254	57, 000	35, 000
Total obligations	5, 479, 681	6, 197, 181	15, 605, 500

	1050	1	1052 -		1054	_4
	1952	actual	1999 e	stimate	1954 e	stimat 
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Tota salar
Economist	1	\$9,600	1	\$9,600	1	\$9, 80
Agricultural economist Forester Grade 12. Range \$7,040 to \$8,040:	2 3	17, 120 26, 280	1 2	8. 560 17, 920	2 2	17, 52 18, <b>1</b> 2
Agricultural economist Flood control conservationist	4	30, 560 7, 840	3 1	22, 720 7, 840	4	31, 16 8, 04
Forester		1,010	Î 1	7, 040 7, 040	î	7, 04 7, 04
HydrologistSedimentation specialist Grade 11. Range \$5,940 to \$6,940:		7, 640	î	7, 640	1	7, 84
Civil engineer.  Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.	1 3	5, 370 13, 865	1	4, 955	1	6, 14 4, 95
Grade 6. Range \$3,795 to \$4,545			1	4, 545	1 1	4, 5
Grade 4. Range \$3,410 to \$4,100	5 9	19, 550 31, 135	5 6	19, 925 20, 250	8	16, 20 27, 15
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	7 1	20, 650 3, 310	$\begin{array}{c c} 2 \\ 1 \end{array}$	5, 980 3, 070	1	3. 03 3, 23
Total permanent, departmental	38	192, 920	27	147, 085	30	171, 8
Deduct: Lapses Portion of salaries shown above paid	11.9	56, 980	1.8	9, 777	2. 2	13, 6
from other accounts	2.4	14, 877	3	16, 926	3. 1	17, 8
for part of year		220		••••		
position schedules paid from this ac-	6. 1	35, 138	4. 2	26, 614	7. 6	46, 6
Net permanent, departmental (average number, net salary)	29.8	155, 981	26. 4	146, 996	32. 3	187, 0
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		531		551		7
holiday pay		150		142		1
All personal services, departmental.		156, 662		147, 689		187, 9
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360:						
Administrative officer	1	8,360	1	8,360	1	8,5
Agricultural economist	1	8, 360 8, 360 8, 360	2 1	8, 360 17, 520 8, 360	3	25, 8 8, 5
Agriculturist Chief, regional design and construc- tion division			1	8, 360	1	8.3
ForesterSoil conservationist	$\frac{7}{2}$	61,520 $16,720$	7	62, 120	9	79, 0 8, 7
Grade 12. Range \$7,040 to \$8,040: Agricultural credit specialist	$\frac{1}{2}$	8,040	1	8,040 14,680	1	
Agricultural economist	$\frac{2}{1}$	15, 480 7, 040	2	14,680 7,040	3	8, 0 22, 1 7, 0
Assistant to assistant regional for- ester	1	8,040	1	8,040	1	8,0
Assistant State conservationist Chief, regional water conservation	1	7,240	1	7, 240	1	7, 4
division Engineer, civil		7,840	1	7,040	ī	7, 0
Engineer, hydraulic Hydrologist	1	7, 440 7, 040 22, 520	1	7, 240	3	21, 3
Hydrologist  Hydraulic engineer  Forest economist	3 1	$22,520 \\ 7,640$	2	15, 280 7, 640	2	15, 2 7, 8
Forester	4	31, 880	3	24, 240	8	<b>59,</b> 6
Regional conservation specialist Regional engineering specialist			1	7, 240 7, 240	1	$\frac{14, 6}{7, 2}$
Grade 11. Range \$5,940 to \$6,940: Agricultural economist.	6	37, 240	3	19, 420	5	31, 7
Agronomist Area conservationist	1	6, 340	1	6,940	1	6, 7
Assistant State conservationist	3	20,020	1	6,940	<b>-</b>	
Economist Engineer	$\frac{2}{1}$	12, 480 6, 940	$\begin{vmatrix} 2\\1 \end{vmatrix}$	12, 280 6, 940	4 2	25, 3 11, 8
Engineer, agricultural			1	5, 940	$\bar{2}$	11,8
Engineer, civil	3	18,820	3	19,420	5	31, 9
Engineer, construction Engineer, drainage	1	6, 740		<b></b>	2 5 2 3	11, 8 17, 8
Engineer, hydraulic	10	64, 800	4	25, 560	6	37, 8
Flood control specialist Forester	12	75, 880	1 10	5, 940 64, 200	18	5, 9 112, 1
Geologist	7	45, 380	3	19,020	3	19, 4
Hydrologist	4	25, 760	3	19, 820	4	24, 9

### FLOOD PREVENTION—Continued

### Flood Prevention, Agriculture-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 es	stimate	1954 e	stimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.		'otal alary	Num- ber	Total salary	Num- ber	Total salary
Regional engineering specialist Sedimentation specialist	1 00	E40	1 2	\$5, 940 13, 280	1	\$5,940
Soil conservationist	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,540 5,600	2	12, 680	$\frac{1}{2}$	6, 740 15, 280
Soil conservation survey supervisor.	1 6	, 340				
Soil scientist Survey party supervisor	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	, 940 , 260	5	33, 500	2 5	11, 880 33, 680
Zone conservationist		, 540				
Grade 9. Range \$5,060 to \$5,810:	8 44	400	r	97 200	,	16 205
Agricultural economist		, 480 , 680	5 1	27, 300 5, 685	3	16, 305
Agronomist District conservationist	4 23	3, 365				
Economist.	4 21	, 240	3	16, 555	3	10, 995
Engineer Engineer, agricultural Engineer, civil Engineer, construction	2 10	, 620	1	5, 560	3	15, 180 15, 680 92, 395 36, 545
Engineer, civil	17 91	, 270 , 550	11	60,660	17	92, 395
Engineer, construction Engineer, drainage	5 27	, 550	3	16, 680	7	5,060
Engineer, drainage Engineer, hydraulic	11 60	, 410	7	38, 420	12	63, 095
Forester Geologist	15 80 3 17	), 100 7 430	15 2	81, 475 11, 495	30	157, 000
Hydrologist Plant physiologist	3 16	7, 430 3, 430	2	11, 495 10, 745 5, 435	4	20, 865
Plant physiologist	1 8	5, 310	1	5, 435	1	5, 560
Range conservationist Section head, regional administra-					2	10, 120
Section head, regional administra- tive division Sedimentation specialist			1	5, 310	1	5, 310
Sedimentation specialist Sedimentationist	2 11	1, 120	1	5, 060		
Soil conservationist	5 26	5, 185 5, 800	2	10,870	6	31,610
Soil conservation survey supervisor	1 5	5, 310	;		1	5, 560 15, 930
Soil scientist	1	5, 560	1	5, 560	3 2	15, 930 11, 620
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Grade 2. Range \$2,750 to \$3,230.	111 506	310		286, 720	134	11, 620 597, 595 37, 405 403, 385
Grade 6. Range \$3,795 to \$4,545	7 28 94 352	3, 565	4 53	17, 055	9 111	37, 405
Grade 4. Range \$3,175 to \$3,655	96 321	2, 165 , 040 , 740	50	187, 655 166, 190 123, 700	84	283, 300
Grade 3. Range \$2,950 to \$3,430	64 201	, 740	40	123, 700	48	153,860
Crafts, protective, and custodial grades:	28 79	, 480	7	19, 880	21	60, 610
Grade 10. Range \$4,565 to \$5,315					3	14,070
Grade 9. Range \$4,150 to \$4,900	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	, 775 , 615	$\frac{1}{2}$	4,775	2 4	8, 775 15, 960
Grade 7. Range \$3,435 to \$4,035	1 3	3, 635	1	9, 105 3, 735	1	3, 835
Grade 10. Range \$4,565 to \$5,315  Grade 9. Range \$4,150 to \$4,900  Grade 8. Range \$3,470 to \$4,490  Grade 7. Range \$3,430 to \$4,490  Grade 6. Range \$3,200 to \$3,920  Grade 4. Range \$3,200 to \$3,230  Ungraded positions 41 annual rates:	4 14	, 480	5	18, 480	9	31,360
Ungraded positions at annual rates:	1 2	2, 990	1	2, 910	2	5, 740
Rates less than \$5,060	12 41	, 102	22	76, 262	18	61,862
Total permanent, field	609 2, 740	637	377 1,	726, 777	653 2,	950, 787
Deduct: Lapses	77. 2 337	7. 158	45. 3	238, 608	52	258, 753
Portion of salaries shown above paid						
from other accounts Portion of salaries shown above paid by	30 143	3, <b>7</b> 37		106, 784	19.7	90, 164
States Savings due to use of former pay scales		105				
for part of year	,	1, 500				
position schedules paid from this ac-	48 0 00			**** 00*		1 80 000
count	47.8 227	, 604	23. 5	117, 925	31	150, 092
Net permanent, field (average num-			l			
ber, net salary)	549. 6 2, 482	7/1	333. 9	499, 310	612.3	751, 962
Part-time and temporary positions:	1 '	£, 141	1,	455, 510	2,	, 101, 502
Casual employment Temporary employment W. A. E. employment Regular pay in excess of 52-week base		289		777777		000 000
W. A. E. employment	152	4, 765 2, 415		62, 881 111, 451	ļ	306, 602 166, 109
Regular pay in excess of 52-week base	8	3, 915		111, 451 5, 915	1	10, 422
Payment above basic rates: Night-work differential		109		100		100
Overtime and holiday pay  Add salaries carried in other position	6	698		2, 249		2,909
Add salaries carried in other position schedules paid from this account.	49	3, 232		52,610		77,970
Payments to other agencies for reimburs-			)	02, 010		11,510
able details		2, 426				
All personal services, field	2, 761	L, 590	1,	<b>734,</b> 516	3	, 316, 074
01 Personal services	2, 918	3, 252	1,	882, 205	3	, 503, 990
Salaries and wages in the foregoing sched-						
ule are distributed as follows:						
Direct obligations Obligations payable out of reimburse-	2,90	1,861	1,	841, 505	3	, 485, 290
ments from other accounts	. 16	6, 391		40,700		18,700
					-	
By allocation accounts: Soil Conservation Service	2. 02	1, 014	1.	127, 178	1	, 937, 329
Forest Service Production and Marketing Adminis-	760	0, 197	'	127, 178 626, 458	ì	, 332, 078
Production and Marketing Adminis-	1					
tration  Bureau of Agricultural Economics  Bureau of Plant Industry, Soils, and	5	3, 232 7, 792	1	52, 610 <b>4</b> 5, 716		77, 970 109, 600
Bureau of Plant Industry, Soils, and	1					
			1	18, 100	1	29,700
Agricultural Engineering. Rural Electrification Administration.	2	2, 231 5, 706	ł	4, 500	1	-7.000
Rural Electrification Administration Farmers' Home Administration	2	2, 231 5, 706 6, 966		4, 500 7, 000		7, 000 9, 670
Rural Electrification Administration.	2	2, 231 5, 706 6, 966 1, 114		4, 500		7, 000 9, 670 643
Rural Electrification Administration Farmers' Home Administration		2, 231 5, 706 6, 966 1, 114 8, 252	1	4, 500 7, 000	3	9,670

### SOIL CONSERVATION SERVICE

### Salaries and Expenses, Soil Conservation Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
otal number of permanent positions	12, 619	12, 612	13, 221
full-time equivalent of all other positions.	750	792	740
verage number of all employees.	11, 675	12, 441	13, 134
Verage salaries and grades: General schedule grades:	#4 OFFO	<b>64 941</b>	\$4, 338
Average salaryAverage grade	\$4, 279 GS-5.9	\$4,341 GS-6.2	GS-6.3
Personal service obligations:			
Permanent positions Part-time and temporary positions	\$47, 343, 076	\$50, 570, 000	\$54,003,000
Regular pay in excess of 52-week base.	1, 959, 494 184, 763	2, 110, 000 205, 000	1, 942, 000 216, 000
Payment above basic rates	126, 898	118,000	107, 000
Total personal service obligations	49, 614, 231	53, 003, 000	56, 268, 000
Direct Obligations			
1 Personal services	49, 310, 679	52, 677, 000	55, 968, 000
2 Travel	1,494,193	1,737,000	1, 753, 000 399, 000
4 Communication services	314, 824 441, 069	431, 000 479, 000	474, 000
5 Rents and utility services	1,069,465	1, 145, 000	1, 179, 000
6 Printing and reproduction	303, 326	276,000	283,000
7 Other contractual services Services performed by other agen-	2, 468, 514	6, 294, 612	1, 110, 000
cies 8 Supplies and materials	168, 678	132,000	148,000 2,989,400
9 Equipment	2, 992, 477 1, 153, 062	3, 040, 000 1, 717, 000	1, 819, 000
0 Lands and structures	26, 335	17,000	12,000
3 Refunds, awards, and indemnities	2,643		
Awards for employee suggestions 5 Taxes and assessments	840	1,000	1,000
	46,658	52,000	58,000
Subtotal	59, 792, 763	67, 998, 612	66, 193, 400
ence	14,012	16, 236	16,000
Total direct obligations	59, 778, 751	67, 982, 376	66, 177, 400
Obligations Payable Ovi of Reimbursements From Other Accounts			
1 Personal services	393, 552	326,000	300,000
2 Travel	2, 977	8,000 3,700	9,000
4 Communication services	3,043 774	3,700	1,000
5 Rents and utility services	27,645	37,000	35,000
7 Other contractual services	47, 303	73,000	140,000
8 Supplies and materials 9 Equipment	70, 779 16, 401	118, 000 52, 000	130, 000 60, 000
Total obligations payable out of			<del></del>
reimbursements from other ac-	479 474	610 000	67E 00/
	472, 474	618, 000	675, 000
Total obligations	60, 251, 225	68, 600, 376	66, 852, 400

	1952	actual	1953 estimate		1954 e	stimate
Departmental:	Num		Num			Total
Grades established by act of Oct. 15, 1949 (3 U. S. C. 105):	ber	salary	ber	salary	ber	salary
Chief of bureau	1	\$14,000	1	\$14,800	1	\$14,800
General schedule grades:	1	ф14, 000	1	Φ14, OUU	1	ф14 <b>,</b> ооо
Grade 17. Range \$13,000 to \$13,800:					1	
Deputy chief of bureau	1	13, 200	1	13, 200	1	13, 400
Grade 16. Range \$12,000 to \$12,800:	1	10, 200	•	10, 200	1 *	10, 100
Assistant chief of service			1	12,000	1	12, 200
Chief of operations	1	12 000	•	12,000	1 *	12, 200
Grade 15. Range \$10,800 to \$11,800:	_ ^	12,000				
Assistant chief of operations	Ì		4	43, 200	4	43, 450
Assistant chief of service			â	21, 600	2	21, 600
Grade 14. Range \$9,600 to \$10,600:				21,000	-	21,000
Agronomy specialist			1	9, 600	1	9, 600
Assistant chief of bureau	1	9,600	î	9, 800	i	10,000
Assistant to chief of bureau		19, 200	2	19, 400	2	19, 800
		10, 200	ĩ	9, 600	ī	9, 600
Biology specialist			-	5, 000		5, 000
sion	1	9, 600	1	9, 600	1	9.800
Chief, budget and finance division.		9, 600	i	9, 800	1	10,000
Chief, conservation needs and rec-		<i>a</i> , 000	_	5, 300		10,000
ords division	1		1	10,600	1	10,600
Chief, design and construction divi-			•	10,000		10,000
sion					1	9, 600
Chief, engineering practices divi-					1	9, 000
sion			1	9, 600	1	9,600
Chief, farm and ranch planning			1	9, 000	1	9, 000
division			1	9, 600	1	9, 600
Chief, information and education			1	9, 000	1	9, 000
division	1	9,600	1	9, 600	1	9, 800
Chief, personnel management divi-	1	9, 000	1	9,000	1	9, 500
sion	1	9,600	1	9, 800	1	10,000
Chief, soil conservation surveys		<i>a</i> , 000	٠ .	<i>5</i> , 500	1 1	10,000
division	1		1	9, 600	1	9, 600
UIT ISIVIL	1		1 7	<i>a,</i> 000	1	9, 000

DETAIL OF PERSONAL SERVICES—continued								
	1952	actual	1953 e	stimate	1954 e	stimate		
Departmental—Continued								
General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con. Chief, water conservation plans	Num- ber	salary	Num- ber	Total salary	Num- ber	salary		
division			1	\$9, 600 9, 600	1 1	\$9, 600 9, 600		
Nursery specialist Range specialist Soil conservationist Soil scientist			1 1	9, 600 9, 600	1	9, 600 9, 600		
Soil conservationist	1	\$9,600 10,600	<u>-</u>	10, 600	1	10, 600		
Woodland specialist Grade 13. Range \$8,360 to \$9,360: Assistant chief, administrative divi-			1	9, 600	ī	9, 600		
sions Assistant chief, information and education division	3 1	25, 080 8, 360	3 1	25, 080 8, 360	3 1	25, 680 8, 560		
Assistant chief of operations	2	18, 320	1	9, 360				
Assistant to chief of bureau Chief, agronomy division	1	9, 360 9, 160				9, 360		
Chief, agronomy division Chief, biology division Chief, conservation surveys divi-	1	8, 360						
Chief engineering division	1	8, 960 9, 360						
Chief land management division	1	9, 360 9, 360						
Chief, project plans division Chief, range division	1 1	9, 160 9, 360						
Chief, water conservation division	1	8, 360						
Chief, water conservation and dis- posal practices division	1	9, 360	1	9, 360	1	9, 360		
Chief, water conservation and disposal practices division Engineer, civil Engineer, construction Engineer, drainage Engineer, hydraulic Engineer, irrigation Executive officer Extension soil conservationist Foreign liaison officer Information specialist			1 1	8, 360 8, 360	1	8, 360 8, 360		
Engineer, drainage Engineer, hydraulic			1	8, 360	1	8, 360 8, 360		
Engineer, irrigation			1 1	8, 360 8, 360	1	8, 360 8, 560		
Extension soil conservationist		0 200	1	8, 360 8, 360	1	8, 360		
Information specialist. Research specialist, farm machinery.	1 			8, 360	1	8, 560 8, 560		
Research specialist, infiltration	1	0,000	1	8, 760 9, 360	1 1	8, 960 9, 360		
Research specialist, infiltration Research specialist, sedimentation Section head, technical divisions	1	8, 360	$\begin{array}{c c} 1 \\ 3 \end{array}$	8, 360 25, 080	$\frac{1}{3}$	8, 560 25, 080		
Soil conservationist		25, 880	2 3	16, 720 26, 280	2 3	16, 720 26, 330		
Soil scientist	1		1	7, 040	1	7,040		
Biologist Chief, records and reports division Engineer	1	7, 240 8, 040	1	7, 040	1	7, 040		
Engineer, drainage Engineer, irrigation Engineer, mechanical	1	8, 040 7, 040	i	7, 240	1	7, 240		
Executive assistant to the chief Extension soil conservationist	1 2	8, 040 16, 080						
Information specialist  Land appraisal engineer	3 1	22, 520 7, 640	3 1	22, 720 7, 240	3 1	23, 120 7, 440		
Section head, administrative divi- sions	7	52, 080	8	58, 120	8	59, 320		
Section head, information and edu- cation division Section head, technical divisions	$\frac{2}{2}$	15,680	3	22, 120	3	22, 320		
Soil conservationist	5	15, 680 38, 400	2	16,080	1	8, 040		
Training officer Grade 11. Range \$5,940 to \$6,940:	1	8, 040	1	8, 040	1	8, 040		
Administrative officer Assistant section head, administrative divisions Budget analyst Engineer, civil Engineer, mechanical Lucemetion specialist	2 4	13, 680 25, 360	3	13, 680 19, 420	3	13, 880 19, 620		
Budget analyst Engineer, civil	2	12,080	$\frac{2}{1}$	12, 080 5, 940	2	12,480		
Engineer, mechanical	1	6, 940			1	5, 940		
Section head, administrative divi-		19, 420	2	12,880	2	13, 080		
sionsGrade 10. Range \$5,500 to \$6,250: Administrative officer	1	13, 480 6, 250	1	6, 540 6, 250	1	6, 740 6, 250		
Section head, administrative divisionsGrade 9. Range \$5,060 to \$5,810:	1	6, 250	 					
Administrative assistant	3	17, 430	2	11,620	2	11,745		
Budget analyst Fiscal accountant	3	17, 055 5, 310	1	5, 810 5, 435	1	5, 935 5, 560		
Information specialistPhotographer, still	1	5, 810 5, 310	1	5, 435	1	5, 560		
Grade 8. Range \$4,620 to \$5,370	1 10	5, 370 48, 800	10	10, 740 49, 675	10	10, 740 50, 300		
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	5 36	21, 850 144, 635	9 35	37, 280 140, 100	9 36	38, 280 145, 560		
Grade 4. Range \$3,175 to \$3,655	33 7	112, 215 22, 090	29 5	99, 275 15, 870	33 5	114, 127 16, 110		
Grade 2. Range \$2,750 to \$3,230	3	9, 050	ĭ	3, 230	ĭ	3, 230		
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	1	3, 032	1 1	3, 032 2, 490	1 1	3, 032 2, 560		
Total permanent, departmental	185 1,	075, 177	184	126, 022	190	165, 789		
Deduct: Lapses	22.8		3	23, 532	2.			
Portion of salaries shown above paid			11		10			
from other accounts Savings due to use of former pay scales for part of year		48, 727 1, 767	11	61, 674	10	63, 017		
2001 01 2001		_,						

DETAIL OF PERSONAL	L SER	vices	contir	ued		
	1952	actual	1953	estimate	1954	estimate
Add portion of salaries carried in other position schedules paid from this ac-	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
count	5.	\$22, 861	5.	2 \$25, 246	3.	8 \$20, 679
Net permanent, departmental (average number, net salary)	159.	2 943, 574	175.	2 , 066, 062	181.	1 , 113, 968
Part-time and temporary positions: W. A. E. employment		902	•	2, 200	•	2, 200
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		3, 338 1, 381		4, 070 2, 058		4, 404 2, 036
All personal services, departmental.	===	949, 195	1	, 074, 390	1	, 122, 608
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Regional director.	-	75 600	7	75 600	7	77 250
Regional director Grade 14. Range \$9,600 to \$10,600: Assistant regional director	7	75, 600	7 25	75, 600 240, 000	27	77, 350 259, 200
Chief, cartographic division (Belts- ville, Md.)  Chief, division of irrigation en-			1	9, 600	1	9,600
Chief, division of irrigation en- gineering and water conservation (Logan, Utah)	1	10, 400	1	10, 400	1	10,600
Soil conservationist State conservationist			1	9,600	4 7	38, 400 67, 200
Grade 13. Range \$8,360 to \$9,360: Agricultural economist	1	8, 360	1	8, 560	1	8, 560
Assistant regional directorAssistant to regional directorAssistant State conservationist		61, 720	1	8, 360 9, 360	1 4	9, 360 33, 440
Chief, cartographic division (Belts- ville, Md.)	1	9, 360				
Chief, regional administrative services division	<b></b>		7	58, 520	7	58, 520
Chief, regional budget and finance division			7	58, 520	7	58, 520
SionChief, regional conservation needs			6	50, 160	6	50, 160
and records division Chief, regional conservation surveys			5	41, 800	6	50, 360
division Chief, regional design and construc- tion division			7 3	58, 520 25, 080	7	58, 520 33, 440
Chief, regional engineering division_ Chief, regional engineering practices					1	8, 360
divisionChief, regional farm and ranch planning division			5 6	41, 800 50, 160	7	58, 520
Chief, regional information and education division			7	58, 520	7	58, 520 58, 520
Chief, regional personnel manage- ment division			7	58, 520	7	58, 520
Chief, regional water conservation		0.000	6	50, 160	6	50, 160
Director, Caribbean area Engineer, cartographic Engineer, irrigation	1	8,360 8,760 17,720	$\frac{1}{2}$	8, 560 8, 760 17, 920	$\begin{array}{c c} & 1 \\ & 1 \\ & 2 \end{array}$	8, 560 8, 960 17, 920
Regional agronomist Regional biologist Regional chief of operations			2 7 7	17, 920 58, 520 58, 520	7 7	17, 920 58, 520 58, 520
Regional land utilization specialist -			5	41, 800	5	41, 800
Regional nurseryman Regional range specialist Regional research representative	3	26 280	6 4 3	50, 160 33, 440 26, 480	6 4 4	50, 160 33, 440 35, 040
Soil conservationist	2	17, 720	7 5	58, 520 43, 200	7 2	58, 520
Soil scientist State conservationist	5 29	45, 000 246, 640	5 <b>3</b> 6	45, 400 <b>3</b> 07, 960	31	17, 720 45, 750 265, 560
Territorial conservationistGrade 12. Range \$7,040 to \$8,040: Agricultural economist	1	18, 120 7, 440	1	18, 120 7, 640	$\begin{vmatrix} 2\\1 \end{vmatrix}$	18, 320 7, 840
Assistant to regional director  Assistant chief, regional adminis-	1	7, 440 7, 240	1 4	7, 640 7, 240 28, 160	6	7, 440 42, 640
trative division		<b></b>		20, 100	1	7, 240
Assistant chief, regional technical			3	21, 120	4	28, 160
Assistant regional chief of opera- tions Assistant State conservationist	3 6	22, 520 43, 040	1 27	7, 640 193, 680	35	250, 600
Cartographer	1	7, 640 8, 040	1 1	193, 680 7, 640 8, 040	1	7, 840 8, 040
Chief, regional administrative service division———————————————————————————————————	7	54, 080		<b></b>		
division Chief, regional cartographic divi-	7	55, 280				
Sion	7	53, 880	1	7, 440	1	7, 640
and records division  Chief, regional design and construc-			1	14, 480 7, 040	1	7, 040 7, 040
tion division			2	14, 280		,, UTU
Chief, regional farm and ranch plan- ning division Chief, regional information and			1	7, 240		
Chief, regional information and education division	7	53, 680				
division	5	39, 800	<b>-</b>			

### SOIL CONSERVATION SERVICE—Continued

### Salaries and Expenses, Soil Conservation Service-Continued

DETAIL OF PERSONAL SERVICES-continued

	1059	actual	1953 4	stimate	1954 0	stimate
					1304 6	
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Chief, regional nursery division	7	<b>\$</b> 56 <b>, 2</b> 80	1	<b>\$</b> 7, 040		
ment division.  Chief, regional project plans divi-	7	55, 480				
ment division.  Chief, regional project plans division.  Chief, regional water conservation division  Engineer, agricultural	7	55, 280				
division Engineer, agricultural	6	47, 240 7, 240 16, 080				
Engineer, civil	] -	16, 080	2 2	16,080 14,280	2 1	\$15, 280 7, 040 14, 080
Engineer, drainage Engineer, hydraulic Engineer, irrigation	5	36, 800	1 8	7,040 58,720	2 11	14,080 80,640
Engineer, irrigation Horticulturist Regional agronomist	5	38,000	6 1	45, 440 7, 040	6	80, 640 45, 840 7, 040
Regional agronomist Regional biologist Regional conservation specialist	7	54, 880 56, 080				
Regional engineer	1 7	54,880		207, 560	35	250,600
Regional engineering specialist——— Regional forester——————————————————————————————————	1 7	55, 280	20	142, 200	26	185, 240
Regional range conservationist Regional soil scientist Soil conservationist	4 7	30, 560 55, 680 53, 280 103, 760 132, 280				*******
Soil scientist	14	53, 280 103, 760	7 15	53. 680 113, 400	10 15	75, 380 112, 800
State conservationist Soil conservation survey supervisor	17	132, 280	11	85, 840	9	71, 160 28, 560
Grade 11. Range \$5,940 to \$6,940: Agricultural economist	2 9	13, 680	2	13,880	2	13, 880
Agronomist Area conservationist	1	60,660	14 179	90,760	13 287	84, 820
Assistant chief, regional adminis-		6, 140		, 083, 660	1	745, 980
trative division. Assistant chief, regional informa-	18	120, 920	16	106, 040	13	86, 820
Assistant chief, regional technical	1	6,740	1	6,740		00 000
division Assistant director, Carribbean area	6	40, 440 6, 340	1	33, 300 6, 540 320, 320	1	20, 820 6, 540
Assistant State conservationist Biologist Chief, regional records and reports	71 2	474, 740 12, 880	48 2	13, 080	36	245, 440 20, 220
division District conservationist	6 3	40, 240 19, 020	1	6, 540		
Engineer, agricultural Engineer, cartographic	. 8	52, 320 45, 580 90, 760	10	63, 800	5 9	33, 900 60, 060
Engineer, cavil	. 14	90, 760	15	65, 600 95, 300 6, 140	12	76, 280 6 340
Engineer, drainage Engineer, equipment	7 2	12, 480 47, 180 12, 080	6 2	6, 140 39, 240 12, 480	7	46, 380 6, 340
Engineer, hydraulic Engineer, irrigation Engineering specialist	5	33, 100 70, 740	5 12	12, 480 33, 500 77, 480	11	27, 360 71, 540
		6, 940	4	77, 480 23, 760 6, 940	13	60, 060 76, 280 6, 340 46, 380 6, 340 27, 360 71, 540 77, 220 13, 280 37, 640
Forester Geologist Horticulturist Hydrologist Information specialist	1 3 3	18, 820 19, 820	5 5	31, 100 32, 700	6 5	37, 640 <b>3</b> 3, 500
Horticulturist Hydrologist	. 1	5, 940			1	
		86, 420 12, 080 37, 440	14 2 8	91, 960 12, 280 49, 920	14	6, 740 91, 960 12, 480 51, 120 43, 980 97, 700 78, 680
Nursery manager Range conservationist Regional conservation specialist	6 3	37, 440 18, 620	4	49, 920 <b>2</b> 5, 560	8 7	51, 120 43, 980
Regional engineering specialist	-		16 14	25, 560 105, 640 92, 960 39, 840	15 12	97, 700 78, 680
Regional training officer Sedimentation specialist	. 7	46, 180	6		7	6, 740
Soil conservationist Soil conservation survey supervisor	_ 13	205, 340 85, 020	43 20	280, 620 133, 800	34 20	221, 560 135, 400
Soil scientist Soil technologist State administrative assistant	.   1	375, 780 6, 940 12, 880	50	324, 400 19, 020	47	308, 580
State conservationist Technical editor	_ 2	13, 680 5, 940	1	6, 140	1	6, 140
Zone conservationist Grade 10. Range \$5,500 to \$6,250:	90	600, 600		0, 170	.	
Engineer, cartographicGrade 9. Range \$5,060 to \$5,810:			. 1	5, 500	1	5, 500
Administrative assistant		10, 995 5, 810	3	16, 930 5, 810	2	11, 495 5, 810
Agronomist Area conservationist	_ 25	141, 375 154, 745	26 173	147, 060 996, 880	32 38	180, 045 220, 280
Assistant State administrative assistant		5, 935	1	5, 935	1	5, 935
Botanist	1	5, 685 11, 620	2	11, 745	<u>1</u>	5, 810
District conservationist	519	2, 971, 265	3	16, 430		
Economist Engineer, agricultural	.) 1	5, 060 359, 650	96	11, 620 522, 135	98	5, 935 538, 380
Engineer contegraphie	1 0	49, 540 193, 660	7 44	39, 670 237, 390	13	71, 030 301, 360
Engineer, carvigatanto Engineer, civil Engineer, design Engineer, drainage Engineer, equipment Engineer, hydraulic	12	67, 970	11	10, 745 62, 910	1 18	5, 310 98, 705
Engineer, equipment Engineer, hydraulic	1 4	5, 810 21, 990	1 3	5, 810 17, 180	1 8	5, 935 <b>42, 6</b> 05

DETAIL OF PERSONAL	L SER	VICES	contin	ued		
	1952 actual 1953 estimate		estimate	1954 6	stimate	
Field—Continued	Num	- Total	Num	- Total	Num	- Total
General schedule grades—Continued	ber	salary	ber	salary		salary
Grade 9. Range \$5,060 to \$5,810—Con.	201	Desirer 3		ourar 3	1 201	Dortor J
Engineer, irrigation	8	\$43,730	11	\$59, 785	15	\$81, 275
Engineer, specialist			3	16, 305	18	
Equipment specialist	1	5, 810	1	5, 935	1	5, 935
Examiner, regional administrative			ĺ			
_ division	1	5, 810			<u>-</u> :	
Forester	12	67,345	14			73, 280
Geologist	2	10, 745		16, 305		26, 925
Horticulturist		5, 560		5, 060	ļ	5, 185
IllustratorInformation specialist	1 5	5, 060	1 4	5, 185		5,310
Numera manager					16	22, 365
Nursery manager Project conservationist	2	99, 020 11, 370	2	11, 495	2	93, 585 11, 620
Range conservationist	20	154 030	27	148, 870		176, 170
Range energialist	20	104, 000		10, 120		
Range specialist Regional fiscal inspector	1	5, 560	ĩ	5, 685		5, 810
Regional training officer	1 1	0, 000	ī	5, 060	1	0,010
Section head, regional adminis-			_	0,000		
trative divisions.	43	239, 080	45	250, 200	44	248, 640
Section head, regional technical		,		,		,
division			2		2	10,620
Soil conservationist	22	123, 695		127, 255	48	256, 880
Soil scientist	117	642,395	134	730, 540	143	786, 120

### Water Conservation and Utilization Projects, Soil Conservation Service—

Object classification	Object classification 1952 actual 1953 e		1954 estimate
Summary of Personal Services			
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	61 25 75	52 39 86	66 71 133
Average salaries and grades: General schedule grades:			
Average salary  Average grade  Crafts, protective, and custodial grades:	\$4, 171 GS-5.8	\$4, 225 GS-5.8	\$4, 166 GS-5.7
A verage grade	\$3, 311 CPC-6.0	\$3, 347 CPC-6.0	\$3, 291 CPC-5,8
Personal service obligations:			
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$204, 026 60, 476	\$192,000 116,400	\$249, 700 216, 000
Regular pay in excess of 52-week base Payment above basic rates	749 15, 150	38, 500	1, 100 50, 200
Total personal service obligations	280, 401	347, 700	517, 000
Direct Obligations			•
01 Personal services 02 Travel 03 Transportation of things	279, 687 6, 595 1, 272	347, 700 6, 000 1, 700	517, 000 6, 100 3, 300
04 Communication services	2, 072 3, 392	2, 400 3, 500	2, 300 3, 500
06 Printing and reproduction	631 6, 440 35, 966	500 10, 000 82, 452	1, 000 4, 800 107, 700
09 Equipment	1, 978 21, 000 1, 598	2, 400 2, 500	37, 000 4, 200
Subtotal	360, 541	459, 152	686, 900
Deduct charges for quarters and subsist- ence	2, 700	1, 900	1, 900
Total direct obligations	357, 841	457, 252	685, 000
Obligations Payable Out of Reimbursements From Other Accounts			
D1 Personal services	714		
72 Travel 75 Rents and utility services	28 1, 430 6, 682 648		
Total obligations payable out of reimbursements from other accounts	9, 502		
Obligations incurred	367, 343	457, 252	685, 000

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1952 actual 1953 estimate		1953 estimate		1954 es	stimate
Departmental: General schedule grades: Grade 9. Range \$5,060 to \$5,810:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary				
Administrative assistant	1 1 2	\$5, 435 5, 245 7, 945	1	\$5, 435	1	\$5, 560 				
Grade 4. Range \$3,175 to \$3,655	2	7, 230	1	3, 655	1	3, 655				
Total permanent, departmental Deduct:	6	25,855	2	9, 090	2	9, 215				
Lapses Savings due to use of former pay scales	1.9	9, 171		131	0. 2	704				
for part of year.  Portion of salaries shown above paid		40								
from other accounts  Add portion of salaries carried in other position schedules paid from this ac-	0. 5	1, 907	0.8	3, 909	0.8	3, 965				
count	0.4	4, 263	2.8	14, 650	2. 9	15, 154				
Net permanent, departmental (average number, net salary)	4	19, 000 57	4	19, 700 100	3. 9	19, 700 100				
and holiday pay		116		200		200				
All personal services, departmental		19, 173		20, 000		20, 000				
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360:										
Land acquisition specialist Water conservation and utilization			1	8, 360	1	8, 360				
specialist Grade 12. Range \$7,040 to \$8,040: Assistant to regional chief of opera-			1	8, 360	1	8, 360				
tions Chief, regional land acquisition and	1	7, 840								
sales division Grade 11. Range \$5,940 to \$6,940:	1	7, 640								
Engineer, project	1	6, 940 5, 940	<sub>i</sub>	5, 940	<u>-</u>	6, 140				
Project supervisor		19, 220		19, 420		19, 820				

DETAIL OF PERSONAL SERVICES-continued

	1952 actual 1		1953 e	stimate	1954 estimate		
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Engineer, civil Land appraiser	1	\$15, 555 5, <b>3</b> 10	1	\$15, 555 5, 560	6 1	\$31, 610 5, 685	
Project supervisor	1	5, 435	1	5, 560			
Soil scientist Grade 7. Range \$4,205 to \$4,955	9	5, 560 39, 220	1 9	5, 685 39, 845	1 13	5, 810 57, 540	
Grade 5. Range \$3,410 to \$4,160		18, 675	2	7, 695	5	18, 050	
Grade 4. Range \$3,175 to \$3,655	8	26,040	6	19, 930	11	36, 205	
Grade 3. Range \$2,950 to \$3,430	8	24,800	7	22, 250	7	22, 730	
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	7	19, 570	9	25, 310	10	28, 780	
Grade 7. Range \$3,435 to \$4,035	3	10, 805	3	10, 905	2	7, 170	
Grade 6. Range \$3,200 to \$3,680	i	3, 200	ĭ	3, 200	ĩ	3, 280	
Grade 3. Range \$2,552 to \$3,032	1	2, 552	1	2, 632	1	2, 712	
Total permanent, field Deduct:	55 2	224, 302	50	206, 207	64	262, 252	
Lapses Savings due to use of former pay scales	6.5	25, 282	6.1	28, 596	5.4	28, 096	
for part of year		386				<b></b>	
Portion of salaries shown above paid from other accounts Add portion of salaries carried in other	3.7	15, 865	1. 2	6,003	0.8	4, 698	
position schedules paid from this ac-	0.7	2, 257	0. 2	692	0.2	542	
Net permanent, field (average number, net salary)	45.5	185, 026	42. 9	172, 300	58	230, 000	
Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base		60, 476 692		116, 400 700		216, 000	
Payment above basic rates: Overtime and and holiday pay		15, 034		38, 300		50, 000	
All personal services, field	2	261, 228		327, 700		497, 000	
01 Personal services	2	280, 401		347, 700		517, 000	
Salaries and wages in the foregoing sched- ule are distributed as follows:							
Direct obligations Obligations payable out of reimburse-	'	279, 687		347, 700		<b>517,</b> 000	
ments from other accounts		714					
Total of foregoing schedule	2	280, 401		<b>347, 7</b> 00		517, 000	

# PRODUCTION AND MARKETING ADMINISTRATION

### SUGAR ACT PROGRAM

### Sugar Act Program, Production and Marketing Administration—

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	tal number of permanent positions erage number of all employees	61 59	62 60	64 62
	erage salaries and grades:		·	
(	deneral schedule grades: Average salary Average grade	\$4, 800 GS-6.6	\$4, 767 GS-6.6	\$4, 737 GS-6.5
01	Personal services: Permanent positions. Payment above basic rates.	\$336, 050 866	\$356, 173 758	\$367, 271
	Regular pay in excess of 52-week base	1, 293	1, 374	1, 413
02 03 04 05 06 07	Travel	338, 209 30, 688 882 5, 623 634 5, 187	358, 305 -37, 500 900 5, 800 700 7, 600	368, 684 36, 200 900 5, 800 700 7, 600
	Advanced to—  "Administrative expenses, sec.  392, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1932.  "Local administration, sec. 388, Agricultural Adjustment Act of 1938, Agricultural Turne," pursuant to	615, 800	707, 979	744, 850
	1938, Agriculture," pursuant to 7 U. S. C. 1388 Services performed by other agen-	365, 000	374, 242	374, 242
08 09 11 13	cies	87, 500 3, 612 2, 559 3, 999 68, 577, 556 4 176	28, 500 4, 300 3, 450 4, 000 63, 500, 000	3, 300 3, 000 3, 000 63, 151, 224 200 300
	Obligations incurred	70, 037, 429	65, 033, 776	64, 700, 000

200200—53——11

# PRODUCTION AND MARKETING ADMINISTRATION—Continued

### SUGAR ACT PROGRAM-Continued

### Sugar Act Program, Production and Marketing Administration—Continued

DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate	
Departmental: Add salaries carried in other position schedules paid from this account	Num- Total ber salary 58. 6 \$334, 908	Num- Total ber salary 58. 6 \$351, 887	Num- Total ber salary 60.6 \$362, 266	
tion schedules paid from this account (average number, net salary)	0.4 3,301	1. 4 6, 418	1. 4 6, 418	
01 Personal services	338, 209	358, 305	368, 684	

### NATIONAL SCHOOL LUNCH PROGRAM

### National School Lunch Program, Production and Marketing Administration

Object classification		1952 actual	1953 estimate	1954 estimate
PRODUCTION AND MARKETING TRATION	ADMINIS-			
Total number of permanent pos Full-time equivalent of all other	sitions	208	211	21
A verage number of all employe	es	200	2 204	204
A verage salaries and grades: General schedule grades:				
A verage salary		\$4,800	\$4,767 GS-6.6	\$4, 73
Average grade		GS-6.6	GS-6.6	GS-6.
Personal services: Permanent positions		\$1, 018, 111	\$1, 038, 789	\$1, 038, 78
Part-time and temporary Regular pay in excess o	positions f 52-week	600	2, 000	2,00
base Payment above basic rate		3, 916 412	3, 995 216	3, 99 21
	1			
Total personal services_ Travel		1, 023, 039 103, 243 2, 221 20, 507	1, 045, 000 122, 260	1, 045, 00 122, 26
Transportation of things Communication services		2, 221 20, 507	4, 500 27, 000	4, 50 27, 00
)5 Rents and utility services		35, 109	36, 000	36,00
C Drinting and reproduction		10, 318	15, 000	15, 00
77 Other contractual services: Advanced to "Administ penses, sec. 392, Agricu justment Act of 1938," to 7 U. S. C. 1392	ltural Ad-			
to 7 U. S. C. 1392 Services performed by or	ther agen-	90,000	129, 000	129, 00
cies		167	175	11
Other 8 Supplies and materials		3, 621 8, 179	3, 825 10, 000	3, 85 10, 75
19 Equipment		2, 500	5, 000	5, 00
<ol> <li>Grants, subsidies, and cont</li> <li>Refunds, awards, and inc</li> </ol>	demnities:	81, 903, 361	81, 925, 000	81, 925, 00
3 Refunds, awards, and inc Awards for employee sug 5 Taxes and assessments	gestions	133 676	300 1, 209	1, 20
Obligations incurred		83, 203, 074	83, 324, 269	83, 325, 00
ALLOCATION TO BUREAU OF NUTRITION AND HOME ECO				
Potal number of permanent po Average number of all employe	sitions es	9 6	10 8	
Average salaries and grades:	ļ			
General schedule grades: Average salary		\$4, 392	\$4,095	\$4, 1
A verage grade		GS-6.3	GS-5.8	GS-5
Crafts, protective, and custod Average salary	iai grades:	\$2,840	\$2, 840	\$2, 8
A verage salary A verage grade		CPC-2.0	\$2,840 CPC-2.0	CPC-2
1 Personal services: Permanent positions		\$28,054	\$35, 529	\$35, 5
Regular pay in excess of base	of 52-week	121	156	1
Total personal service	l	28, 175	35, 685	35, 6
2 Travel	[	109	1, 200	1, 2
4 Communication services 6 Printing and reproduction. 7 Other contractual services:		75	65	
Services performed by of	ther agen-	1, 600	2, 300	2, 3
Other		3		
8 Supplies and materials 5 Taxes and assessments		701 11	700 50	70
Obligations incurred		30, 675	40, 000	40, 0

ORLIGATIONS	₽¥	objects-continued
OBLIGATIONS	D T	Objects—continued

Object classification	1952 actual	1953 estimate	1954 estimate
SUMMARY			
Total number of permanent positions Full-time equivalent of all other position		221	221
Average number of all employees		212	212
Average salaries and grades: General schedule grades:			
Average salary		\$4, 766 GS-6.6	\$4, 735 GS-6.5
Crafts, protective, and custodial grade Average salary	s: i	\$2,840	\$2,840
Average grade	CPC-2.0	CPC-2.0	CPC-2.0
01 Personal services:	01.010.105	41 051 010	41.074.016
Permanent positions Part-time and temporary position Regular pay in excess of 52-wee	as 600	\$1, 074, 318 2, 000	\$1, 074, 316 2, 000
pasePayment above basic rates	4, 037 412	4, 151 216	4, 153 216
Total personal services	1, 051, 214	1, 080. 685	1, 080, 685
02 Travel Transportation of things	103, 352 2, 221	123, 460 4, 500	123, 460 4, 500
04 Communication services			
05 Rents and utility services		36,000	
06 Printing and reproduction. 07 Other contractual services: Advanced to "Administrative of penses, sec. 392, Agricultural A	ex-	15, 000	15, 000
justment Act of 1938," pursua to 7 U. S. C. 1392 Services performed by other age	90.000	129, 000	129, 000
cies	1, 767	2, 475	2, 475
Other	3, 624	3, 825	
08 Supplies and materials		10, 700	11, 431
09 Equipment	2,500	5,000	5, 000 81, 925, 000
<ul><li>11 Grants, subsidies, and contribution</li><li>13 Refunds, awards, and indemnitie</li></ul>	s 81, 903, 361	81, 925, 000	81, 925, 000
13 Refunds, awards, and indemnities Awards for employee suggestions.	133	300	300
15 Taxes and assessments	687	1, 259	1, 259
Obligations incurred	83, 233, 749	83, 364, 269	83, 365, 000

DETAIL OF PER	RSONAL	SERVI	ES			
	1952	actual	1953 es	stimate	1954 es	timate
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
General schedule grades: Grade 3. Range \$2,950 to \$3,430 Deduct lapses Add portion of salaries carried in other			1 0. 1	\$2, 950 272	1 0. 1	\$3,030 330
position schedules paid from this ac-	0.2	\$1,007				
Net permanent, departmental (average number, net salary)	0. 2	1, 007	0.9	2,678 12	0.9	2,700 12
Add salaries carried in other position schedules paid from this account		395, 820		386, 989		386, 989
All personal services, departmental.		396, 827		389, 679		389, 701
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Home economist. Grade 9. Range \$5,060 to \$5,810:	1	8, 040	1	8,040	1	8, 040
Food specialist Household equipment specialist	1	5, 435	i	5,060	1	5,060
Grade 7. Range \$4.205 to \$4.955	·		1 1	4, 205	1	4,330
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	3 2	10, 605 6, 670	2 2	6, 820 6, 830	2 2	7, 070 6, 990
Grade 3. Range \$2,950 to \$3,430	<b>-</b>		Ī	2, 950	ī	2, 950
Crafts, protective, and custodial grades: Grade 2. Range \$2,420 to \$2,840	2	5, 680	1	2,840	1	2,840
Total permanent, field	9	36, 430	9	36, 745	9	37, 280
Deduct: Lapses	2.1	7, 440	1.4	4, 254	1.4	4, 888
Portion of salaries shown above paid from other accounts Add portion of salaries carried in other	2	9,002	1.7	8, 029	1.7	8, 130
position schedules paid from this ac-	0.9	7, 059	1.2	8, 389	1.2	8, 565
Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base  Add salaries carried in other position	5.8	27, 047 121	7.1	32, 851 144	7.1	32, 827 146
schedules paid from this account		627, 219		658, 011		658, 011
All personal services, field		654, 387		691,006		690, 984
01 Personal services	1,	051, 214	1,	080, 685	1,	080, 685
Salaries and wages in the foregoing sched- ule are distributed by allocation accounts as follows:						
Production and Marketing Admin- istration	1,	023,039	1,	045,000	1,	045, 000
Bureau of Human Nutrition and Home Economics		28, 175	ĺ	35, 685	'	35, 685
Total of foregoing schedule	1,	051, 214	1,	080, 685	1,	080, 685

### MARKETING SERVICES

## Salaries and Expenses, Marketing Services, Production and Marketing Administration—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services	-		
Total number of permanent positions	3, 281	3,374	3, 400
Full-time equivalent of all other positions.	17	15	15
Average number of all employees	2, 372	2, 474	2, 496
Average salaries and grades:			
General schedule grades:			
Average salary	\$4, 362 GS-6.3	\$4, 383	\$4,389
A verage grade Crafts, protective, and custodial grades:	G5-6.3	GS-6.2	GS-6.2
Average salary	$^{\$2,453}_{ ext{CPC-2,2}}$	$^{\$2,465}_{ ext{CPC}2.2}$	\$2, 477 CPC-2.2
Average grade	CPC-2.2	CPC-2.2	CPC-2.2
Personal service obligations:			
Permanent positions	\$11, 027, 070	\$11, 591, 888	\$11, 682, 815
Part-time and temporary positions Regular pay in excess of 52-week base	47, 116	40, 893 38, 286	40, 800
Payment above basic rates.	37, 625 48, 810	49, 553	38, 650 49, 500
Total personal service obligations	11, 160, 621	11, 720, 620	11, 811, 765
Direct Obligations			
•			
OI Personal services	9, 937, 687 667, 822	9, 982, 020 706, 700	10, 073, 165 717, 350
3 Transportation of things	160 033	171, 200	171.400
4 Communication services	378, 235	392, 500	. 392.700
75 Rents and utility services	183, 348	208, 200	208, 200
Of Other contractual services.	378, 235 183, 348 142, 112 268, 879	208, 200 123, 900 276, 300	208, 200 123, 900 277, 400
Services performed by other agen-			
cies 8 Supplies and materials	9, 950 329, 969	10, 500 321, 000	10, 500 322, 500
99 Equipment	159, 577	73, 900	94, 575
13 Refunds, awards, and indemnities	285	155	155
.5 Taxes and assessments	18, 379	21, 190	21, 695
Total direct obligations	12, 256, 276	12, 287, 565	12, 413, 540
Obligations Payable Out of Reimbursements From Commodity Credit Corporation			
01 Personal services	938, 449	1, 396, 800	1, 396, 800
12 Travel	74, 674 45, 998	127, 200	127, 200
3 Transportation of things	45, 998	127, 200 66, 400 14, 700	127, 200 66, 400 14, 700
04 Communication services	12, 013 23, 400	32 11013 1	32 000
6 Printing and reproduction	12, 336 7, 682 38, 461 18, 375	17, 100 10, 700 53, 100 25, 900	17, 100 10, 700 53, 100
7 Other contractual services	7,682	10, 700	10, 700
98 Supplies and materials	38, 401 18, 375	25, 100 25, 900	25, 900
5 Taxes and assessments	4, 240	6, 100	6, 100
Total obligations payable out of reimbursements from Commod-			
ity Credit Corporation	1, 175, 628	1, 750, 000	1, 750, 000
Obligations Payable Out of Reimbursements			2,100,000
From Other Accounts			
01 Personal services	284, 485	341, 800	341, 800
O2 Travel O3 Transportation of things	28, 731 2, 752	33, 600 6, 900	33, 600 6, 900
M. Communication services	7.442	8, 200 1	8.200
5 Rents and utility services	2, 267	3,900	3, 900
06 Printing and reproduction Other contractual services	2, 267 14, 267 5, 412	15, 200 6, 100	15, 200 6, 100
8 Supplies and materials	2, 531	5, 900	5,900
9 Equipment	1, 104	2,700	2, 700
5 Taxes and assessments	1,015	1, 510	1, 510
Total obligations payable out of reimbursements from other ac-			
counts	350, 006	425, 810	425, 810
Total obligations	13, 781, 910	14, 463, 375	14, 589, 350
	·		

	1952 actual	1953 estimate	1954 estimate
Departmental: Add salaries carried in other position schedules paid from this	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
account (average number, net salary)	417. 7 \$2, 214, 271	431. 4 \$2, 302, 853	\$2,306,153
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Area manager. Area supervisor. Chief of section. District supervisor.	4 36, 240	4 36, 440	4 36, 640
	1 8, 360	1 8, 360	1 8, 560
	3 26, 880	3 27, 080	3 27, 280
	7 63, 320	7 63, 920	7 64, 320

Field—Continued   Gender 12, Range \$7,040 to \$8,040:			<del> </del>	
General schedule grades		1952 actual	1953 estimate	1954 estimate
Grade 12. Range \$7,040 to \$8,040:				
Area supervisor	Grade 12. Range \$7,040 to \$8,040:			[
Assistant area supervisor. 17,440   17,640   17,	Area supervisor	18 133, 720	18 135, 320	18 135, 520
Assistant chief of section	Assistant area manager Assistant area supervisor			
Chemist	Assistant chief of section	1 7,640	1 7,640	1 7,840
Cotton classer	Chemist	2 15, 080	2 15, 280	
Entomologist.   1 7,040   1 7,440   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,440	Cotton classer	9 71, 160	9 72,330	9 72,560
Field representative	Entomologist	1 7,040	1 7, 240	
Market reporter	Field representative	1 - 7,240	1 7,440	1 7,440
Pathologist	Market reporter	5 38,400	5 39,000	5 39,000
Training supervisor	Officer-in-charge Pathologist	43 326, 320   1 7, 040	43 330, 320 1 7 240	43 330, 920
Supervisor, cottonseed grading	Pharmacologist	1 7,440	1 7,640	1 7,640
Training supervisor	Supervisor, cottonseed grading			
Accountant	Training supervisor	1 7,440		
Area supervisor.  Assistant area manager  1	Accountant		8 50, 520	8 50,720
Industrial engineer.	Area supervisor			3 18,820
Industrial engineer.	Assistant area supervisor	15 94,900	15 96, 500	15 96,700
Industrial engineer.	Bacteriologist	2 11,880 1 6.140		2 12,280 1 6 340
Industrial engineer.	Chemist	5 31,900	5 32,700	5 32, 700
Industrial engineer	Entomologist	1 6,140	1 6,140	25 164,100 1 6.340
Market reporter.         13         82,620         13         84,620         23         144,820         23         146,820         23         146,820         23         146,820         23         146,820         23         146,780         27         165,580         27         167,780         27         167,580         27         167,780         27         167,780         27         167,780         27         167,580         27         167,780         27         167,780         27         167,780         27         167,780         27         167,780         27         167,780         27         107,740         1         1,740         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         16,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,940         1         6,000         1	Industrial engineer		1 6,940	1 6,940
Market supervisor	Market reporter	13 82,620	13 84, 220	13 84.620
Stockyard supervisor	Market supervisor			23 145, 820
Technologist	Plant pathologist	2 12,480	2 12,680	2 12,680
Warehouse examiner	Technologist			
Accountant	Warehouse examiner			1 6, 940
Bacteriologist	Accountant	7 38, 295	7 38, 920	7 39, 420
Cotton technologist	Bacteriologist	1 5,560		1 5,810
Economist	Cotton classer	234	249	249
Economist	Cotton technologist	1, 192, 475 4 20, 740	1, 262, 690 4 21, 115	
Fieldman.	Economist	1 5, 185	1 5, 310	1 5, 435
Marketing specialist	Fieldman		8 42, 230	1 5,810 8 42,730
Marketing specialist	Fresh fruit and vegetable inspector	10 54,100	11 60,160	11 61, 285
Market reforder	Land appraiser	1 6,060	1 6,060	8 45, 480 1 6, 060
Officer-in-charge         56         298, 110         56         302, 110         56         302, 800           Pathologist         1         5, 060         1         5, 185         1         5, 310           Pharmacologist         1         5, 060         1         5, 185         1         5, 310           Stockyard supervisor         17         90, 520         19         101, 515         19         101, 765           Warehouse examiner         1         6, 987         10         10, 1515         19         101, 765           Warehouse examiner         1         5, 185         1         5, 510         18         18         1, 052, 785           Warehouse examiner         1         5, 185         1         5, 600         1         5, 185         18         1, 052, 785         18         1, 052, 785         18         1, 185         18         1, 185         18         1, 185         18         1, 185         18         1, 185         20         26         6         11         5, 185         1, 185         20         26         6         18         20         26         10         1, 185         12         1, 185         20         1, 185         1, 185	Marketing specialist		7 37, 045 32 172 170	7 37, 545
Stockyard supervisor	Officer-in-charge	56 298,110	56 302, 110	56 302, 860
Stockyard supervisor	Pharmacologist			1 5,310 1 5,310
1,048,155	Stockyard supervisor	17 90, 520	19 101, 515	19 101, 765
Warehouse examiner         12         67, 970         15         83, 650         15         84, 150           Grade 7. Range \$4,205 to \$4,955         257         257         260         264           Grade 5. Range \$3,410 to \$4,160         89         326,365         89         331,365         94         348,915           Grade 4. Range \$2,750 to \$3,430         164         524,040         169         550,701         170         553,740           Grade 1. Range \$2,750 to \$3,230         532         1,466,920         1,554,330         1,556,730         563         1,554,330         1,554,330         1,556,730         560         2         5,960         2,5,960	1 obacco inspector	1, 048, 155	1, 051, 380	1, 052, 755
Grade 7. Range \$4,205 to \$4,965	Warehouse examiner	12 67, 970	15 83, 650	15 84, 150
Grade 4. Range \$3,175 to \$3,655. 140 486, 820 142 498, 770 142 500, 020 Grade 3. Range \$2,950 to \$3,430. 164 524, 040 169 550, 790 563, 74		257	260	
Grade 4. Range \$2,750 to \$3,430. 164 524, 040 169 550, 790 170 553, 740 170 Grade 2. Range \$2,750 to \$3,430. 164 524, 040 169 550, 790 170 553, 740 170 575, 740	Grade 5. Range \$3.410 to \$4.160	1, 146, 935 89 326, 365	1, 178, 300 89 331, 365	
Grade 1. Range \$2,500 to \$2,980. 2 5,800 2 5,960 2 5,960 Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 3 9,530 3 9,690 3 9,690 Grade 3. Range \$2,750 to \$3,032 35 90,040 37 97,781 37 98,584 Grade 2. Range \$2,20 to \$2,840 195 471,900 205 496,520 205 498,620 Ungraded positions at annual rates: Rates of and above \$5,060 58 294, 420 Rates less than \$5,060 41 84,871 41 84,871 41 84,871 41 84,871 Total permanent, field 2,388 88.6 3,120,685 3,062,621 3,087,567 99,19,946 10,274,460 Portion of salaries shown above paid from other accounts 67 part of year 16,975 16,780 246 16,975 16,780 246 17,206,239 1	Grade 4. Range \$3,175 to \$3,655	140 486, 820	142 498, 770	142 500, 020
Grade 1. Range \$2,500 to \$2,980. 2 5,800 2 5,960 2 5,960 Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 3 9,530 3 9,690 3 9,690 Grade 3. Range \$2,750 to \$3,032 35 90,040 37 97,781 37 98,584 Grade 2. Range \$2,20 to \$2,840 195 471,900 205 496,520 205 498,620 Ungraded positions at annual rates: Rates of and above \$5,060 58 294, 420 Rates less than \$5,060 41 84,871 41 84,871 41 84,871 41 84,871 Total permanent, field 2,388 88.6 3,120,685 3,062,621 3,087,567 99,19,946 10,274,460 Portion of salaries shown above paid from other accounts 67 part of year 16,975 16,780 246 16,975 16,780 246 17,206,239 1	Grade 3. Range \$2,950 to \$3,450			
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Ungraded positions at annual rates: Rates of and above \$5,060. Savings and seless than \$5,060.  Portion of salaries shown above paid from other accounts. Net permanent, field (average number, net salary).  Net permanent, field (average number, net salary).  Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time employment. Part-time over so of 52-week base. Part-time over so of 52-week base. Payment above base rates: Overtime and holiday pay. Add salaries carried in other position schedules paid from this account and the position schedules paid from this account and solution schedules paid from this account and solution schedules paid from this account and solution schedules paid from this account and solution schedules paid from this account and solution schedules paid from this account and solution schedules paid from this account and solution schedules paid from this account and solution schedules paid from this account and solution and solution schedules paid from this account and solution and solution and solution and solution and solution and schedules and solution and solution and solution and schedules and solution and solution and schedules and schedul		1, 466, 920	1, 554, 330	1, 556, 730
Ungraded positions at annual rates: Rates of and above \$5,060	Crafts, protective, and custodial grades:	,		2 3,960
Ungraded positions at annual rates: Rates of and above \$5,060	Grade 4. Range \$2,750 to \$3,230	3 9,530 35 90.040	3 9,690 1 37 97,784	
Rates less than \$5,060	Grade 2. Range \$2,420 to \$2,840		205 496, 520	
Rates less than \$5,060	Rates of and above \$5,060			58 294, 420
Deduct:	Rates less than \$5,060	41 84, 871	41 84, 871	41 84,871
Deduct:   Lapses	Total permanent, field		2, 464 10, 274, 460	
3, 120, 685   3, 062, 621   3, 087, 567				
Portion of salaries shown above paid from other accounts	•			
Savings due to use of former pay scales for part of year.  Net permanent, field (average number, net salary)		, .		, ,
Net permanent, field (average number, net salary)	Savings due to use of former pay scales		1.2 0,000	1.1 5,000
ber, net salary)		16, 975		
Part-time and temporary positions:   Part-time employment   7, 206, 239   7, 243, 563	ber, net salary)	1, 499	1, 582. 2	1, 592. 2
Part-time employment		6, 780, 246	7, 206, 239	<b>7, 243,</b> 563
Payment above base rates:	Part-time employment	7, 215	10, 170	10, 170
Payment above base rates:	W. A. E. employment	34, 522 21, 293	25, 108 21, 418	25, 015
Night-work differential	Payment above base rates:			
Add salaries carried in other position schedules paid from this account 2,059,866 2,110,852 2,161,827  All personal services, field 8,946,350 9,417,767 9,505,612	Night-work differential		40, 124 2. 481	39, 602 2, 481
schedules paid from this account       2,059,866       2,110,852       2,161,827         All personal services, field       8,946,350       9,417.767       9,505,612	Additional pay for service abroad	1, 177	1, 375	1, 375
All personal services, field	schedules paid from this account	<b>2</b> , 059, 866	2, 110, 852	2, 161, 827
	-			
	- !			

# PRODUCTION AND MARKETING ADMINISTRATION—Continued

### MARKETING SERVICES—Continued

Salaries and Expenses, Marketing Services, Production and Marketing Administration—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations Obligations payable out of reimbursements from Commodity Credit Corporation Obligations payable out of reimbursements from other accounts	\$9, 937, 687 938, 449 284, 485	\$9, 982, 020 1, 396, 800 341, 800	\$10, 073, 165 1, 396, 800 341, 800
Total of foregoing schedule	11, 160, 621	11, 720, 620	11, 811, 765

### COMMODITY EXCHANGE AUTHORITY

### Salaries and Expenses, Commodity Exchange Authority-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	tal number of permanent positions Ill-time equivalent of all other positions.	132	138	136
Av	rerage number of employees	117	130	130
A v	erage salaries and grades: Jeneral schedule grades:			
	Average salaryAverage grade	\$5,033 GS-6.9	\$5,032 GS-7.0	\$5,032 GS-6.9
01	Personal services:	Aron 001	4059 550	dara 000
	Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$588, 361 296	\$653,770 4,680	\$656, 000 700
	basePayment above basic rates	2, 284 677	2,540 800	2, 500 800
	Total personal services	591, 618	661, 790	660,000
02 03	Travel Transportation of things	10, 016 591	9,000 1,000	9,500 1,000
04 05	Communication services	11,535	10,800 15,286	11,000 15,300
06 07	Printing and reproductionOther contractual services	15, 615	13, 300 4, 200	
07	Services performed by other agen-	2, 977	<b>'</b>	· '
08	ciesSupplies and materials	1,365 5,797	1,700 5,224	1,700 6,000
09 15	EquipmentTaxes and assessments	4, 233 609	2,000 700	2,000 800
-	Obligations incurred	659, 680	725, 000	725, 000

#### DETAIL OF PERSONAL SERVICES

		actual	1953 es	stimate	1954 estimate	
Departmental:	Num-		Num-		Num-	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 17. Range \$13,000 to \$13,800: Administrator	1	<b>\$13,</b> 000	1	<b>\$13, 200</b>	1	\$13, 200
Grade 16. Range \$12,000 to \$12,800: Assistant Administrator	1	19 000	1	10 000	1	19 900
Grade 14. Range \$9,600 to \$10,600:	1 1	12,000	1	12, 200	1	12, 200
Chief, compliance and trade prac-	[					
tice division	1	10, 400	1	10, 600	1	10,600
Chief, trading and reports division.		10, 400	l i	10, 600	i	10, 600
Chief, license and rules division	1 1	9, 600	Ιi	9, 800	i	9, 800
Chief, segregated funds division		9, 600	1 1	9, 800	l i	9, 800
Grade 13. Range \$8,360 to \$9,360:	1 -	2, 505	1	2, 505	1 -	2, 000
Executive officer	1	9, 360	1	9, 360	1	9, 160
Assistant chief, compliance and	1	•		,		
trade practice division	1	8, 760	1	8, 760	1	8, 760
Assistant chief, trading and reports	i	,		,	ĺ	,
division	1	8, 760	1	8, 960	1	8, 960
Grade 12. Range \$7,040 to \$8,040:	1		l .	!	1 .	
Commodity futures analyst	1	<b>8,</b> 040	1	8, 040	1	8, 040
Statistician			1	7,040	1	7,040
Grade 11. Range \$5,940 to \$6,940:	1 .		١.		l	
Commodity exchange analyst	1 1	5, 940	1	5, 940		
Commodity exchange specialist	1	<b>5,</b> 940	1	6, 140	1	6, 340
Grade 9. Range \$5,060 to \$5,810:	١.	E 105	١.	E 010	١.	E 40F
Commodity exchange specialist	1	5, 185	1	5, 310	1 1	5, 435
Administrative assistant	9	5, 560	1 0	5, 685	1	5, 810
Grade 7. Range \$4,205 to \$4,955	l x	41, 720	9 8 4 2	42, 470	9	43, 220
Grade 5. Range \$3,410 to \$4,160		35, 315 13, 820	1 7	32, 030 13, 980	1 4	36, 190
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430			9	6, 300	9 4 2	14, 220 6, 460
	1 4	6, 700	1		1 1	
Grade 2. Range \$2,750 to \$3,230	¥		1 1	2, 750	1 1	2, 830

DETAIL OF PERSONAL SERV	ices—continued
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Crafts, protective, and custodial grades:   Grade 3. Range \$2,552 to \$3,032	•	1952	actual	1953 es	1953 estimate		1954 estimate		
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	Description of the contract of								
Total permanent, departmental	Crafts, protective, and custodial grades:		•	ber	salary	ber	salary		
Deduct: Lapses   Savings due to use of former pay scales for part of year   Net permanent, departmental (average number, net salary)   347							**********		
Savings due to use of former pay scales for part of year.   Net permanent, departmental (average number, net salary)   36. 7 212, 921   37. 4 221, 374   38 225, 18 21   22	Deduct:						\$228, 665 3, 515		
Part-time and temporary positions:   W. A. E. employment.   Regular pay in excess of 52-week base.   834   890   884   890   884   890   884   890   885   886	Savings due to use of former pay scales	2.0			,				
All personal services, departmental.  Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Commodity exchange supervisor. Assistant commodity exchange supervisor. Chief accountant. Commodity exchange investigator. Commodity exchange supervisor. Grade 12. Range \$7,040 to \$8,040: Commodity exchange supervisor. Commodity exchange investigator. Commodity exchange supervisor. Commodity exchange supervisor. Commodity exchange investigator. Commodity exchange supervisor. Commodity exchange supervisor. Commodity exchange supervisor. Commodity exchange supervisor. Commodity exchange supervisor. Commodity exchange investigator. Commodity exchange i	Net permanent, departmental (average number, net salary) Part-time and temporary positions:	36. 7	212, 921	37.4	221, 374	38	225, 150		
General schedule grades:   Grade 14. Range \$9,600 to \$10,600:     Commodity exchange supervisor.   Commodity exchange supervisor.   Commodity exchange supervisor.   Commodity exchange supervisor.   Commodity exchange supervisor.   Commodity exchange supervisor.   Commodity exchange supervisor.   Commodity exchange investigator.   Commodity exchange investigator.   Commodity exchange investigator.   Commodity exchange supervisor.   Commodity exchange investigator.	W. A. E. employment Regular pay in excess of 52-week base	- <b></b>	834				850		
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Commodity exchange supervisor. Commodity exchange supervisor. Assistant commodity exchange supervisor. Chief accountant. Commodity exchange investigator. Chief accountant. Commodity exchange investigator. Commodity exchange investigator. Commodity exchange analyst. Commodity exchange supervisor. Commodity exchange analyst. Commodity exchange supervisor. Commodity exchange supervisor. Commodity exchange supervisor. Commodity exchange supervisor. Accountant. Commodity exchange investigator. Commodi	All personal services, departmental.		213, 755		226, 264		226, 000		
Grade 13. Range \$8,360 to \$9,360: Commodity exchange supervisor. Assistant commodity exchange supervisor. Commodity exchange investigator. Commodity exchange investigator. Grade 12. Range \$7,040 to \$8,040: Commodity exchange supervisor. Grade 12. Range \$7,040 to \$8,040: Commodity exchange investigator. Commodity exchange investigator. Accountant. Commodity exchange investigator. Commodity exchange investigator. Commodity exchange investigator. Commodity exchange investigator. Accountant. Commodity exchange investigator. Co	General schedule grades:								
Assistant commodity exchange supervisor Chief accountant 1 9,360 1 8,760 2 16,720 3 25, Grade 12. Range \$7,040 to \$8,040: Commodity exchange investigator 2 16,080 2 16,720 3 25, Grade 12. Range \$7,040 to \$8,040: Commodity exchange supervisor 4 29,760 4 29,760 4 30, Commodity exchange investigator 2 14,480 2 14,080 1 7,040 Commodity exchange investigator 2 14,880 1 7,040 7, Commodity exchange investigator 1 5,940 1 5,94	Grade 13. Range \$8,360 to \$9,360:	2	20,000	2	19, 800	2	19, 400		
Commodity exchange investigator 1 9,360 1 8,360 1 8, 360 3 25, 325, 325	Commodity exchange supervisor Assistant commodity exchange su-					1	9, 160		
Commodity exchange investigator 1 9,360 1 8,360 1 8, 360 3 25, 325, 325	Chief accountant			2	8, 760 16, 720		16, 720		
Commodity exchange supervisor. 2 16,080 2 16,080 4 30, Commodity exchange investigator 2 14,480 1 7,040 1 7,040 Commodity futures analyst. 2 14,880 1 7,040 Commodity exchange investigator. 1 4,880 1 7,040 Commodity exchange investigator. 1 5,940	Commodity exchange analyst	1	9, 360		8, 360		8, 360 25, 880		
Commodity exchange investigator: Commodity tutures analyst.  Accountant. Commodity exchange investigator: Commodity exchange investigator: Commodity exchange investigator: Commodity exchange investigator: Commodity tutures analyst.  Auditor: Commodity exchange investigator: Commodity exchange inv	Commodity exchange supervisor	2	16, 080		16, 080	2	15, 280 30, 360		
Grade 11. Range \$5,940 to \$6,940:     Accountant	Commodity exchange investigator	2	14, 480	2	14, 080		30, 360 7, 240		
Commodity exchange investigator   1	Grade 11. Range \$5,940 to \$6,940:	l		ļ					
Auditor 2 10,620 3 15,305 3 15, Commodity exchange investigator 2 10,620 1 5,060 1 5, Grade 7. Range \$4,205 to \$4,955 11 48,380 13 56,915 13 57, Grade 5. Range \$3,105 to \$4,160 11 42,610 12 46,420 12 46, Grade 4. Range \$3,175 to \$3,655 15 53,225 15 53,705 15 54, Grade 3. Range \$2,950 to \$3,430 23 76,490 22 72,980 24 80, Grade 2. Range \$2,750 to \$3,230 4 11,240 6 16,820 4 11, Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 2 5,104 2 5,184 2 5, Total permanent, field 93 434,059 99 460,569 97 450, Savings due to use of former pay scales for part of year 720 720 720, Savings due to use of former pay scales for part of year 720 720 720, Savings due to use of former pay scales for part of year 720 720 720, Savings due to use of former pay scales for part of year 720 720 720, Savings due to use of former pay scales for part of year 720 720, Savings due to use of former pay scales for part of year 720 720, Savings due to use of former pay scales for part of year 720 720, Savings due to use of former pay scales for part of year 720, Savings due to use of former pay scales for part of year 720, Savings due to use of former pay scales for part of year 720, Savings due to use of former pay scales for part of year 720, Savings due to use of former pay scales 720 720, Savings due to use of former pay scales 720 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of former pay scales 720, Savings due to use of	Commodity exchange investigator Grade 9. Range \$5,060 to \$5,810:	1	39, 240 5, 940		30, 900 5, 940	1	31, 300 5, 940		
Grade 7. Range \$4,205 to \$4,955		2	10, 620		5, 060 15, 305	1 3	5, 185 15, 555		
Grade 5. Range \$3,475 to \$3,655 11 42,510 12 46,420 12 46, Grade 4. Range \$3,175 to \$3,655 15 53,225 15 53,705 15 54, Grade 3. Range \$2,950 to \$3,430 23 76,490 22 72,980 24 80. Grade 2. Range \$2,750 to \$3,230 4 11,240 6 16,820 4 11, Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 2 5,104 2 5,184 2 5,  Total permanent, field 93 434,059 99 460, 569 97 450, Deduct: Lapses 12.5 57,899 7 28,173 5 20, Savings due to use of former pay scales for part of year 720 720 720  Net permanent, field (average number, net salary) 80.5 375,440 92 432,396 92 430, Part-time and temporary positions: W. A. E. employment 296 680	Commodity exchange investigator	2	10,870	1	5,060	1	5, 185		
Grade 3. Range \$2,950 to \$3,430. 23 76,490 22 72,980 24 80.  Grade 2. Range \$2,750 to \$3,230. 4 11,240 6 16,820 4 11,  Crafts, protective, and custodial grades:  Grade 3. Range \$2,552 to \$3,032 2 5,104 2 5,184 2 5,  Total permanent, field. 93 434,059 99 460, 569 97 450,  Deduct:  Lapses. 12. 5 57,899 7 28,173 5 20,  Savings due to use of former pay scales for part of year. 720	Grade 7. Range \$4,205 to \$4,955						57, 915 46, 170		
Grade 3. Range \$2,950 to \$3,430	Grade 4 Range \$3,410 to \$4,100						54, 265		
Grade 2. Range \$2,750 to \$3,230	Grade 3. Range \$2.950 to \$3.430		76, 490				80, 080		
Grade 3. Range \$2,552 to \$3,032	Grade 2. Range \$2,750 to \$3,230		11, 240	6	16, 820	4	11, 640		
Deduct:   Lapses	Grade 3. Range \$2,552 to \$3,032	2	5, 104	2	5, 184	2	5, 344		
Savings due to use of former pay scales for part of year	Total permanent, field Deduct:	93	434, 059	99	460, 569	97	450, 979		
Net permanent, field (average number, net salary) 80.5 375, 440 92 432, 396 92 430, Part-time and temporary positions: W. A. E. employment 296 680	Savings due to use of former pay scales	12. 5		7	28, 173	5	20, 129		
ber, net salary) 80. 5 375, 440 92 432, 396 92 430, Part-time and temporary positions: W. A. E. employment 296 680	for part of year		720						
W. A. E. employment 296 680	ber, net salary) Part-time and temporary positions:	80. 5	375, 440	92	432, 396	92	430, 850		
1,400   1,000	W. A. E. employment.  Regular pay in excess of 52-week base		296 1, 450		680 1,650		700 1, 650		
Payment above basic rates: Overtime and	Payment above basic rates: Overtime and				-		800		
All personal services, field	All personal services, field		377, 863		435, 526		434, 000		
01 Personal services 591, 618 661, 790 660,	01 Personal services		591, 618		661, 790		660, 000		

### FEDERAL CROP INSURANCE CORPORATION

Operating and Administrative Expenses, Federal Crop Insurance Corporation—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	702 230 751	615 302 881	611 306 895
Average salaries and grades; General schedule grades; Average salary Average grade.	\$4, 260 GS-5.8	\$4, 410 GS-6.0	\$4, 411 GS-6.0
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates. Payments to other agencies for reim-	\$2, 287, 974 775, 120 7, 441 1, 313	\$2, 570, 770 1, 021, 660 9, 344	\$2, 619, 833 1, 035, 474 10, 013
bursable details	9, 631 3, 081, 479	3, 601, 774	3, 665, 320
Direct Obligations			
01 Personal services	3, 078, 830 699, 704	3, 601, 774 872, 136	3, 665, 320 880, 780

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
03 Transportation of things	\$16,614	\$21,000	\$21, 800
04 Communication services	29, 460	37, 900	39, 40
05 Rents and utility services	121, 370	141,000	151,000
06 Printing and reproduction	84, 224	165, 000	165,000
"Administrative expenses, sec. 392, Agricultural Adjustment			
Act of 1938," pursuant to 7 U. S. C. 1392	376, 985	EDE 100	E7E 04
"Local administration, sec. 388, Agricultural Adjustment Act of 1938, Agriculture," pursuant	370, 980	595, 100	575, 040
of 1938, Agriculture," pursuant	4 050 545	2 222 122	
to 7 U. S. C. 1388 Services performed by other agen-	1, 379, 515	2, 260, 400	2, 180, 160
cies	139, 550	123, 400	133, 400
Other.	16, 520	30, 500	33, 200
08 Supplies and materials	40,662	54, 500	57,000
99 Equipment	22, 604	26, 500	26, 500
3 Refunds, awards, and indemnities:	000		
Awards for employee suggestions	200 15, 809	20, 090	20, 900
Total direct obligations.	6, 022, 047	7, 949, 300	7, 949, 500
Obligations Payable Out of Reimbursements From Other Accounts			
1 Personal services	2, 649		
2 Travel	1,430		
06 Printing and reproduction	1,315		
Total obligations payable out of reimbursements from other ac- counts.	5, 394		
=			
Obligations incurred	6, 027, 441	7, 949, 300	7, 949, 500

DETAIL	OF	PERSONAL	SERVICES

	1952	actual	1953 estimate		1954 estimate	
	Num		Num		Num	
Departmental:	ber	salary	ber	salary	ber	salary
Positions in excess of \$14,000: Manager	1	\$14,800	1	\$14,800	1	\$14,800
General schedule grades:	1	φ14, 000	1	ф14, 600	1	φ14, 300
Grade 15. Range \$10,800 to \$11,800:	ļ		1		ļ	
Assistant manager	1	11, 300	1	11,550	1	11, 550
Grade 14. Range \$9,600 to \$10,600:			l		ľ	- ,
Area director	3	31, 400	4	41,200	4	41, 200
Chief, claims division	1	9, 800	1	10,000	1	10,000
Chief, finance division	1	10, 400	1	10, 400	1	10,600
Chief, program development divi-	1	10, 200	1	10, 200	1	10, 400
Sion Chief, sales management division	i	9, 800	1	10, 200	i	10, 400
Chief, underwriting division	î	10, 200	li	10, 400	i	10, 400
Grade 13. Range \$8,360 to \$9,360:	1 *	10, 200	1	10, 100		10, 100
Administrative officer	4	34,040	4	34, 640	4	34, 640
Assistant chief, finance division	1	9, 160				
Budget officer	1	8, 360	1	8, 560	1	8, 360
Chief, administrative division	1	8, 560	1	8, 560	1	8, 760
Government accountant	1	8, 360	1	8, 560	1	8, 560
Organization and methods exam-	1	0 500		8, 560	- 1	0.700
iner Procedure officer	1	8, 560 9, 360	1	8, 560 9, 360	1	8, 760 9, 360
Grade 12. Range \$7,040 to \$8,040:	1	9, 500	1	9, 300	1	9, 300
Administrative officer	11	81, 240	14	101, 560	14	101, 560
Agricultural economist	î	7, 640				
Agriculturist	6	44, 040	6	45,040	6	45,040
Budget analyst Government accountant	1	7,040	1	7, 040	1	7, 240
Government accountant	1	7, 040	1	7,040	1	7,040
Organization and methods exam-		00.000	_	20,000	_	20 000
iner	4 1	28, 960 8, 040	5 1	36, 600 8, 040	5 1	36, 600 8, 040
Supervising actuary Grade 11. Range \$5,940 to \$6,940:	1	8,040	1	0, 040	1	8,040
Administrative officer	3	19, 220	2	12,080	2	12, 280
Agricultural economist	. ī	5, 940	ī	5, 940	1	6, 140
Budget analyst	` 1	6, 340				
Government accountant	2	13, 080	3	19,020	2 3	12,880
Methods examiner	4	25, 960	3	20, 220	3	20, 220
Organization and methods exam-	3	18, 420	3	19,020	2	12, 480
iner Supervising actuary	2	12, 880	2	12, 880	2	13, 080
Grade 9. Range \$5,060 to \$5,810:	_	12,000	_	12,000	_	20,000
Actuary	2	10, 995				
Administrative assistant	2	10, 245	5	25, 800	5	25, 800
Agricultural economist	1	5, 560				
Government accountant	2	10, 120	3	15, 180	2	10,245
Organization and methods exam-		F 10F		F 10F		F 910
iner	1 1	5, 185	1	5, 185 5, 310	1	5, 310 5, 310
Position classifierGrade 8. Range \$4,620 to \$5,370	i	5, 185 5, 120	i	5, 245	i	5, 245
Grade 7. Range \$4,205 to \$4,955	11	49, 380	14	62, 995	11	50, 380
Grade 6. Range \$3,795 to \$4,545	13	13, 260	3	13, 385	3	13, 385
Grade 5. Range \$3,410 to \$4,160	22	84, 335	17	65, 980	17	67, 605
Grade 4. Range \$3,175 to \$3,655	25	83, 425	22	74, 250	21	72, 355
Grade 3. Range \$2,950 to \$3,430	26	78, 940	24	73, 520	22	68, 500
Grade 3. Range \$2,950 to \$3,430	9	24, 250	5	13, 750	5	13, 830
Crafts, protective, and custodial grades:		0.400		0.000		0.450
Grade 3. Range \$2,552 to \$3,032	3	8, 136	3	8, 296	3	8, 456
Grade 2. Range \$2,420 to \$2,840	1	2, 120			<u></u>	
Total permanent, departmental	171	876, 396	161	860, 166	152	826, 411

	_	
DETAIL O	THE DESCRIPTION AT	SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Defect	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct: Lapses Savings due to use of former pay scales for part of year	41. 7 \$183,906 1, 254	13. 4 \$54, 417	3. 4 \$10, 652
Net permanent, departmental (average number, net salary)	129. 3 691, 236	147. 6 805, 749	148. 6 815, 759
W. A. E. employment. Regular pay in excess of 52-week base. Payments to other agencies for reimbursable details	1, 053 2, 300 439	1, 990 2, 921	2, 083 3, 133
All personal services, departmental.	695, 028	810, 660	820, 975
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Branch manager	1 9,800	1 10,000	1 10,000
Assistant branch manager Grade 12. Range \$7,040 to \$8,040:	1 7 040	1 8,360	1 8,360 1 7 440
Administrative officer Chief, accounting division Fiscal accountant Chief, examination and control di-	1 7, 240 1 7, 240 1 8, 040	1 8, 040	1 7, 440 1 8, 040
State director Grade 11. Range \$5,940 to \$6,940:	1 7, 240 31 223, 240	1 7, 440 30 218, 400	1 7, 440 33 239, 520
Administrative officer Agriculturist Fiscal accountant Insurance examiner State director Grade 9 Barge \$5.060 to \$5.510	1 6, 140 3 18, 420 1 6, 140 1 6, 140 15 93, 200	4 24, 560 1 6, 340 1 6, 340 2 11, 880	4 24, 560 1 6, 340 1 6, 340
Grade 9. Range \$5,060 to \$5,810:     Administrative officer.     Agriculturist:     District farmer fleidman.     Fiscal accountant	1 5, 810 3 15, 430 70 366, 575 4 22, 115 2 10, 870 37 165, 450 1 4, 545 34 125, 550 98 333, 585 152 469, 005 70 197, 780	1 5, 810 2 10, 495 75 398, 625 2 11, 620 2 11, 120 31 140, 105 1 4, 545 29 109, 265 83 288, 230 140 436, 825 43 123, 130	1 5,810 2 10,495 75 398,625 2 11,620 2 11,120 23 104,590 1 4,545 29 109,265 85 296,290 146 457,725 47 137,170
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	1 2,872 1 2,420	1 2,952 1 2,420	1 3,032 1 2,490
Total permanent, field Deduct:	531 2, 114, 847	454 1, 853, 942	459 1, 870, 817
LapsesSavings due to use of former pay scales for part of year	139. 1 515, 788 2, 321	22. 5 88, 921	18. 5 66, 743
Net permanent, field (average number, net salary)	391. 9 1, 596, 738	431. 5 1, 765, 021	440. 5 1, 804, 074
Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates. Payments to other agencies for reimbursable details.	774, 067 5, 141 1, 313 9, 192	1,019,670 6,423	1, 033, 391 6, 880
All personal services, field	2, 386, 451	2, 791, 114	2, 844, 345
01 Personal services	3, 081, 479	3, 601, 774	3, 665, 320
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations. Obligations payable out of reimbursements from other accounts.	3, 078, 830 2, 649	3, 601, 774	3, 665, 320
Total of foregoing schedule	3, 081, 479	3, 601, 774	3, 665, 320

### RURAL ELECTRIFICATION ADMINISTRATION

### Salaries and Expenses, Rural Electrification Administration-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services  Total number of permanent positions	1, 291 4 1, 183	1, 184 5 1, 140	1, 315 6 1, 252
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 376 GS-8.5	\$5, 689 G S-8.9	\$5, 613 GS-8.9

# RURAL ELECTRIFICATION ADMINISTRATION—Continued

### Salaries and Expenses, Rural Electrification Administration—Con.

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services-Con.			
Personal service obligations:			
Permanent positions	\$6, 440, 851	\$6, 393, 885	\$6, 946, 727
Part-time and temporary positions	36, 074	47, 135	56, 130
Regular pay in excess of 52-week base	23, 644	24, 900	26, 718
Payment above basic rates	17, 148	8, 010	8, 110
Total personal service obligations	6, 517, 717	6, 473, 930	7, 037, 685
Direct Obligations			
01 Personal services	6, 507, 456	6, 473, 930	7, 037, 685
02 Travel	1, 161, 676	1, 260, 000	1, 374, 077
03 Transportation of things	60, 236	67,000	72, 600
04 Communication services	101, 052	115, 500	119, 500
05 Rents and utility services	20, 452	20,000	21, 588
06 Printing and reproduction	130, 013	123, 000	133, 000
Of Other contractual services Services performed by other agen-	83, 721	93, 500	96, 400
cies	59, 897	54, 400	54, 400
08 Supplies and materials	51,804	43, 400	47,650
09 Equipment	36, 668	34, 000	36,600
13 Refunds, awards, and indemnities:  Awards for employee suggestions	315	250	250
15 Taxes and assessments	3, 518	5,000	
15 Taxes and assessments		0,000	8, 200
Total direct obligations	8, 216, 808	8, 289, 980	9, 002, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	10, 261		
02 Travel	494		
Total obligations payable out of			
reimbursements from other ac-			1
counts	10, 755		-
Obligations incurred	8, 227, 563	8, 289, 980	9, 002, 000

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 estimate		1954 estimate	
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total
Positions at rates in excess of \$14,800:	501	Coulding 9	1 201	District J		outur y
Administrator	1	\$15,000	1	\$15,000	1	\$15,000
General schedule grades:	-	,,	1	, 000	1	<b>4</b> , 000
Grade 17. Range \$13,000 to \$13,800:						
Deputy administrator	1	13,000	1	13,000	1	13, 200
Grade 15. Range \$10,800 to \$11,800:	-	,	_	,	-	,
Grade 15. Range \$10,800 to \$11,800: Assistant administrator	1	10,800	1	10,800	1	11,050
Area director			3	32, 400	5	54,000
Chief of division	6	65, 800	6	65, 800	- 6	66, 550
Controller			1	11,050	1	11,050
Executive officer		10,800	1	11,050	1	11.050
Program analyst			1	10, 800	1	10,800
Grade 14. Range \$9,600 to \$10,600:			١.	40 000	1	
Acting area director			2	19, 200		
Assistant area director		107 100	5	49, 400	5	49, 400
Assistant chief of division	14	135, 400	9	89,000	10	98,600
Assistant controller, examination			1	9,600	1	9,600
Assistant controller, technical staff			1 1	9,600 9,600	1	9, 600 9, 600
Assistant program analyst	2	20,000	2		2	
Chief of division	2	19, 200	2	19, 200 19, 600	2	19, 200 19, 600
Engineer Legislative consultant	ĺí	10, 200	í	10, 400	í	10,400
Program analyst	l i	10,000	1	10, 400	1	10, 400
Grade 13. Range \$8,360 to \$9,360:		10,000				
Accounting specialist	2	17, 120	2	17,320	2	16,720
Administrative officer	Ιĩ	8,360	ī	8, 360	ĩ	8, 360
Agricultural administrator	1 2	17,720	2	18, 120	2	18, 120
Agricultural extensionist	_	21,120	Ĩ	8, 960	l ī	8, 960
Assistant chief of division	2	16, 920	2	16, 720	2	16, 720
Assistant controller, accounts	_	-0, 0-0	ī	8, 760	ī	8, 760
Assistant program analyst	1	8, 360	l		l	0,.00
Assistant to chief of division	Ιī	8, 360	2	17, 920	2	17, 920
Business accountant	Ιĩ	8, 560	l	,		,
Central office specialist	Ιĩ	8, 360	1	8, 360	1	8, 360
Central office switching specialist		_,			l ī	8, 360
Consumers equipment and materi-					_	-,
als specialist	1	8,360		<b></b>		
Deputy assistant controller, exam-	]	,				
ination			1	8, 360	1	8, 360
ination Electro-agricultural specialist		<b></b>	1	9,160	1	9,160
Engineer	3	25,080	5	42,000	5	42,000
Examination manager			2	16, 720	4	33, 440
Head of section	57	497, 920	62	538, 920	62	539, 520
Head, construction coordination						-
staff	1	8,360	1	8, 560	1	8, 560
Loan specialist Materials specialist		••••	2	16,720	2	16,720
Materials specialist	2	16, 720	1 2	16, 720		

### DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con. Metering and control specialist	1	\$8,360	1	\$8,360	1	\$8,360
Policy and procedure specialist			1	8, 360 8, 360 8, 360	1 1	8, 360 8, 360 8, 360
Rural industries specialist			1	8, 360 8, 560	1 1	8, 360 8, 560
Outside plant specialist.  Outside plant specialist.  Policy and procedure specialist.  Rural industries specialist.  Telephone station specialist.  Telephone loan specialist.  Telephone loan specialist.  Crade 12. Range \$7,040 to \$8,040:  Acting examination manager.  Administrative officer.	1	8, 360				
Acting examination manager	<u>-</u>		2	14, 080		
Agricultural economist	i	50, 880 7, 040 195, 880	4	28, 360	4	28, 360
Assistant head of section  Assistant to assistant chief of divi-	27	195, 880	39	279, 760	39	280, 160
sionAssistant to chief of division	2 5	14, 080 36, 600	2	14, 080	3	21, 120
Assistant to controller			Ī	7, 440 7, 040	1	7, 440 7, 040
Business economist		<del>-</del>	1	7, 040 7, 440	1	7,040
Connecting company specialist	1	7,440	1 1	7, 440 7, 040	1	7, 640 7, 040
Cooperative education specialist	3	21,520	1	7,040	<sub>1</sub>	7, 040
Assistant to chief of division Assistant to controller Business accountant Business accountant Chief of division Connecting company specialist Cooperative education specialist Cutover specialist Deputy assistant controller, accounts Electric management specialist Engineer	*		1		1	
Electric management specialist			1	7, 040 7, 040 173, 760	1	7, 040 7, 040 173, 360
Government accountant	25 2	14 080	24	21, 320	24	21, 320
Engineer Government accountant Head, audit review staff Head of section	1 16	7,040	3	21.720	3	22, 320
Head of unit	6	43, 440	3 2	21, 720 21, 720 14, 280	3 2	21, 920 14, 280
Irrigation specialist	1	7, 240	<u>-</u>			
Head of unit.  Home electrification specialist.  Irrigation specialist  Loan specialist.  Organization and methods examiner. Plumbing specialist.  Publications officer.  Telephone management specialist.			1 2	7, 040 14, 480	1 2	7, 040 14, 480
Plumbing specialist Publications officer	1	7, 640	1	7, 240	1	7, 240
		7, 040	- 4	7, 240 14, 080 7, 040	2	7, 240 14, 080 7, 040
Transmission specialist Valuation specialist Wiring specialist	į	7,040	1	7, 040	1	7. 240
Wiring specialist. Wiring specialist, training program Grade 11. Range \$5,940 to \$6,940:	1	7, 440	1	7, 440 7, 040	1 1	7, 640 7, 040
Administrative officer Agriculture economist	11	69, 940	5	31, 300	5	30, 500
Agriculture economist Analyst	2 2	11, 880 12, 080	13	11, 880 81, 620	13	11, 880 81, 820
AnalystAssistant head of section Assistant home electrification spe-	13	78, 620	3	18, 220	3	18, 420
cialist	2	13, 280				
Assistant to section head	13	5, 940 77, 620		5, 940	1	6, 140
Assistant to area director	1	6, 540	- 5	30, 100	5	30, 100
Business economist	1 1	6, 140 331, 160	- 1	5, 940 445, 620	1 78	5, 940 471, 920
Engineer Government accountant	î	6, 340	3 4	445, 620 17, 820	4	23, 760
Information specialist	5	30, 100	4	25, 360 24, 160	5	25, 560 30, 100
Government accountant. Head of section Information specialist Installation loans specialist Loan appraiser Loan reviewer. Organization and methods examiner. Personnel assistant. Publications writer. Radio information specialist Telephone management specialist. Telephone tree specialist.	1	5, 940 	19	114, 460	23	137, 220
Organization and methods examiner			1 2	5, 940 11, 880	1 2	5, 940 11, 880
Personnel assistant Publications writer			1 1	6, 140 6, 140	1	6, 140 6, 140
Radio information specialist	1	6, 140	î	6, 340	1 1	6, 340 5, 940
Telephone rate specialist Grade 9. Range \$5,060 to \$5,810:					î	5, 940
Administrative assistant	12	61,345		47, 165	9	47, 165
Analyst Assistant head of section Assistant to chief of division	6 3	31, 110 15, 180 5, 310	10	52, 725 15, 555	12	62, 845 15, 555
Assistant to chief of division Auditor Engineer	1 1	5, 310 5, 435	1	5, 435	1	5, 435
Engineer Examiner Government accountant	40	204, 775	9	47, 665 11, 370 35, 545 16, 305 10, 245 5, 310 62, 970 10, 370	17	88, 145 11, 370 35, 670
Government accountant Head of section	4	20 740	7 3	35, 545 16, 305	7 3	35, 670 16, 305
Head of unit Information specialist	1	5, 185	$\frac{2}{1}$	10, 245	2	10, 245
Loan appraiser	. 8	41, 480	12	62, 970	18	16, 305 10, 245 5, 310 92, 830 10, 370
Loan reviewer Placement officer	. 2	20, 740 5, 185 10, 620 41, 480 10, 245 10, 870 31, 860	2	10,370 5,060	1 2	5, 060
Section examiner Statistician		31,860	11	5,060	-  <sub>i</sub> -	5, 060
Statistical assistant	1	5.060 4.005	١l		-	
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,020 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 5. Range \$3,410 to \$4,160	50	4, 998 214, 258 139, 808 548, 028	52	229, 660	66	288, 530
Grade 5. Range \$3,410 to \$4,160	34 147	548, 02	33	530, 325	36 152	567, 835
Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	- 136 - 107	460, 936 332, 19	5   126 5   78	229, 660 137, 360 530, 325 428, 700 241, 620 17, 220	138	288, 530 148, 745 567, 835 466, 800 265, 220 17, 220
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	- 13	36, 630	) 6	17, 220	6	17, 220
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	3 8	7, 970 19, 920	3 2	5, 424 20, 670	5 8	13, 180 20, 130
Total permanent, departmental		4, 615, 99	-\	4, 717, 399	_	5, 063, 405
Deduct: Lapses						
Savings due to use of former pay scales	1	6 204, 33	1	8 261, 574	.   00.	6 306, 062
for part of year		7, 75	P.		-	
Net permanent, departmental (average number, net salary)	841.	4	839.		907.	
l · · · · · · · · · · · · · · · · · · ·	i	4, 403, 90	0	4, 455, 825	i	4, 757, 343

DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
D-14:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Part-time and temporary positions: W. A. E. employment.  Regular pay in excess of 52-week base.  Payment above basic rates:	\$7,710 16,258	\$12, 720 17, 250	<b>\$22</b> , 235 18, 275
Overtime and holiday pay	9, 557		
All personal services, departmental.	4, 437, 425	4, 485, 795	4, 797, 853
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Head, western area office. Grade 12. Range \$2.200 to \$0.200.	1 10,000		
Grade 13. Range \$8,360 to \$9,360: General field representative Grade 12. Range \$7,040 to \$8,040:		25 210,600	25 210, 600
Administrative officer Assistant head of section Cooperative education specialist	18 128, 920 20 148, 200 1 7, 440	5 35, 400	5 35, 400
EngineerExamination supervisorField operations and maintenance	6 43,840	28 200, 920 11 77, 640	30 215, 000 11 78, 440
supervisor. Field representative. General field representative Rural industries and equipment	10 72, 200 5 35, 600	30 215, 400 20 144, 400	34 243, 760 20 144, 400
specialistSafety and job training adviser Grade 11. Range \$5,940 to \$6,940;	1 7,440 1 7,640	2 15, 080	2 15, 080
Agricultural economist Agricultural engineer	4 24, 160 3 17, 820	2 12, 280 5 29, 900	3 18, 220 5 29, 900
Auditor Engineer Examiner	53 321, 620 67 417, 100	51 319, 140 38 231, 520	54 336, 960 52 314, 680
Field representative Home electrification specialist Loan appraiser Safety and job training adviser	65 397, 900 9 54, 860 8 47, 720 1 6, 140	42 261, 880 9 56, 060	51 315, 540 9 56, 060
Grade 9. Range \$5,060 to \$5,810: Agriculture economist Agriculture engineer	1 5,060 6 30,610	1 5,060	1 5,060
Auditor Engineer Examiner	45 238, 950 16 81, 840	3 15,305 24 129,065	19 96, 265 24 129, 815
Field representative Home economist	16 81, 710 1 5, 435 4 20, 740	1 5, 310	1 5, 310
Loan appraiser Pole inspector Grade 7. Range \$4,205 to \$4,955	3 15, 805 12 54, 085	3 16, 180 2 8, 410	4 21 115 2 8,535
Grade 5. Range \$3,410 to \$4,160	5 17, 425 1 2, 950	1 3, 910 1 2, 950	1 3, 910 1 2, 950
Total permanent, field Deduct: Lapses	383 2, 303, 210 45. 6 262, 363	304 1, 996, 410 8. 2 58, 350	354 2, 287, 000 15. 4 97, 616
Savings due to use of former pay scales for part of year	3, 896		<u></u>
Net permanent, field (average number, net salary)	337. 4 2, 036, 951	295. 8 1, 938, 060	338. 6 2, 189, 384
Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base  Payment above basic rates:	28, 364 7, 386	34, 415 7, 650	33, 895 8, 443
Overtime and holiday payAdditional pay for service abroad	90 7, 501	8,010	8, 110
All personal services, field	2, 080, 292	1, 988, 135	2, 239, 832
01 Personal services	6, 517, 717	6, 473, 930	7, 037, 685
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations Obligations payable out of reimburse-	6, 507, 456	6, 473, 930	7, 037, 685
ments from other accounts	10, 261	6 479 090	7 027 605
Total of foregoing schedule	6, 517, 717	6, 473, 930	7, 037, 685

### FARMERS' HOME ADMINISTRATION

### Salaries and Expenses, Farmers' Home Administration-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	5, 923 287 6, 012	5, 821 297 6, 004	5, 770 297 5, 959
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 260 GS-5.6	\$4, 277 GS-5.6	\$4, 297 GS-5.6

	OBLIGATIONS BY	овјестѕ-соп	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services—Con.			
]	rsonal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates Payments to other agencies for reimbursable details	\$24, 374, 177 436, 312 96, 466 146, 376	\$24, 467, 137 444, 175 94, 550 120, 000	\$24, 393, 200 445, 550 93, 800 120, 000
	Total personal service obligations	25, 054, 057	25, 125, 862	25, 052, 550
	Direct Obligations			
01 02 03 04 05 06 07 08 09 13 15	Personal services Travel Travel Transportation of things Communication services Rents and utility services Printing and reproduction. Other contractual services. Services performed by other agencies Supplies and materials Equipment. Refunds, awards, and indemnities Awards for employee suggestions. Taxes and assessments. Total direct obligations.	24, 820, 362 2, 802, 734 123, 947 288, 158 601, 605 164, 690 135, 598 31, 054 175, 662 136, 763 36 1, 800 18, 671 29, 301, 080	24, 876, 442 2, 758, 900 120, 900 300, 900 720, 900 126, 900 167, 900 85, 900 50 1, 550 22, 900 29, 375, 942	24, 766, 000 2, 740, 000 120, 000 305, 000 830, 000 140, 000 170, 000 118, 000 118, 000 27, 000 29, 428, 000
01 02 04 05 07 08 09	From Other Accounts  Personal services Travel Communication services. Rents and utility services Other contractual services Supplies and materials Equipment	233, 695 1, 184 43 6, 034 18, 391 1, 106 509	249, 420 50, 545 4, 000 40, 000 43, 035 3, 000	286, 550 56, 500 5, 000 42, 000 33, 950 1, 000

### DETAIL OF PERSONAL SERVICES

260,962

29, 562, 042

390,000

29, 765, 042

425, 000

29, 853, 000

Total obligations payable out of reimbursements from other accounts.....

Obligations incurred.....

	1952	actual	1953 е	stimate	1954 €	stimate
Departmental:						
Grades established by act of Oct. 15,	Num	- Total	Num	- Total	Num	- Total
1949 (7 U. S. C. 1015):	ber	salary	ber	salary	ber	salary
Rate of \$14.800:		•		•		
Administrator	1	\$14,000	1	\$14,800	1	\$14,800
General schedule grades:						. ,
Grade 16. Range \$12,000 to \$12,800:						
Deputy administrator	1	12,000	1	12, 200	1	12, 200
Grade 15. Range \$10,800 to \$11,800:	ļ					
Assistant administrator	2	23,100	2	23, 100	2	23, 350
Director, farm ownership division	1	11,550	1	11,800	1	11,800
Director, production loan division.	1	10, 800	1	11,050	1	11,050
Grade 14. Range \$9,600 to \$10,600:						
Chief, budget division	1	9,600	1	9,800	1	10,000
Chief, engineering section	1	9,800	1	10,000	1	10,000
Chief, examination division	1	9,800	1	10, 000	1	10,200
Chief, farm and home management	٠.	0.000		10 000	١.,	10.000
Section	1	9,800 10,200	1	10, 000 10, 400	1 1	10,000
Chief, farm housing section	i	9, 600	1	9, 600	li	10,600 9.600
Chief, finance division	1 1	10,000	i	10, 200	li	10, 200
Chief, information division	l î	9,800	i	9,800	1	10, 200
Chief, loan and collection section	i	9,600	i	9,800	i	9, 800
Chief, loan making section	î	9,800	î	9,800	ī	10,000
Chief, loan servicing section	l î	9,800	Î	10,000	li	10,000
Chief, personnel officer	ī	10,000	î	10,000	î	10, 200
Chief, water facilities engineer	1	9,600	lī	9,600	lī	9,800
Insured mortgage specialist	1	9,800	1	9,800	1	10,000
Special assistant to the administra-						
tor	2	20, 200	2	20, 200	2	20,600
Grade 13. Range \$8,360 to \$9,360:	_		_			
Administrative officer	1	8, 360	2	16, 920	2	16, 920
Assistant budget officer	2	16, 920	2	17, 120	2	17,520
Assistant chief, examination divi-		15 500	۰	17 000		10 100
sion	2	17,520	2	17,920	2	18, 120
Assistant chief, farm debt adjust-	1	9, 360	٠,	9, 360	١.,	9, 360
ment section	1	8, 560	1	8, 760	1 1	8, 760
Assistant chief, farm housing section Assistant chief, finance division	2	17, 520	2	17, 920	2	17, 920
Assistant chief, loan and collection	-	11,020	-	11, 520	-	17, 520
section	1	8, 760	1	8, 760	1	8,960
Assistant chief, personnel officer	ī	8, 560	î	8, 760	î	8, 960
Assistant to director, farm owner-	•	0,000		0,100	1	0, 000
ship division	1	9,160	1	9,160	1	9,360
Assistant to director, production	_	-,	_	-,	-	,,,,,,
loan division	1	8, 360	1	8, 560	1	8, 560
Chief administrative analyst	1	9, 160	1	9, 360	1	9, 360
Chief, administrative services divi-		,	_	.,		-,
sion	1	9, 360	1	9,360	1	9,360
Consultant	1	8,760	1	8, 760	1	8, 960
Field examiner	1	8, 960	1	9,160	1	9,160
Home economist	1	8, 760	1	8,960	1	8, 960

### FARMERS' HOME ADMINISTRATION—Continued

### Salaries and Expenses, Farmers' Home Administration—Con.

DETAIL OF PERSONAL SERVICES—continued

	1059	actual	1952 00	timata	1054 00	timate
	1952	actual	1953 estimate		1904 68	
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Information specialist  Loan making specialist	1	\$8, 560 8, 560	1 1	\$8,360 8,560	1 1	\$8, 560 8, 760
Loan servicing specialist	î 1	8, 960 8, 560	1	8, 960 8, 760	1	9,160 8,760
Security servicing specialist Grade 12. Range \$7,040 to \$8,040: Administrative officer	2	14, 480	2	14, 680	2	14, 880
Agricultural engineer	1 2	8, 040 14, 680	$\frac{1}{2}$	8, 040 14, 680	1 2	8, 040 15, 080
Assistant chief, administrative services division.	1	7, 640	1	7, 840	1	7, 840
Chief, administrative accounting section	1	8, 040	1	8,040	1	8, 040
Chief, administrative supervision section	1	8, 040	1	8, 010	1	8, 040
Chief, allotment and control section. Chief, classification section	i	7, 240 7, 840	Î	7, 240 8, 040	i	7, 440 8, 040
Chief, employee relations section	1	8,040	1	8, 040 7, 240	1	8,040
Chief, employment section	1 1	7, 040 7, 040	1	7, 240	1	7, 440 7, 240
Chief, examination clearance sec-	1	8, 040	1	8, 040	1	8, 040
Chief, fund accounting section Chief, statistics section	1	7, 440 8, 040	1	7, 640 8, 040	1	7, 640 8, 040
Chief, training section Farm management specialist	1	8, 040 7, 840	1	8, 040 8, 040	1	8, 040 8, 040
Field personal representative Information specialist	1 2 1	15. 080 7, 840	2	15, 480	2	15, 680
Insured mortgage specialist Loan making specialist	1 3	7, 840 21, 520	1 3	7, 840 21, 920	1 3	8, 040 22, 120
Loan servicing specialist Organization and methods exam-	ĺ	7, 240	1	7, 440	3	7, 440
iner Program analyst	1 1	7, 840 8, 040	1 1	8, 040 8, 040	1	8, 040 8, 040
Security servicing officer	2 1	14, 080 7, 240	2	14, 080 7, 440	2	14, 480 7, 440
Security servicing specialistGrade 11. Range \$5,940 to \$6,940: Administrative officer	4	26, 360	4	26, 360	4	26, 760
Accounting supervisorProgram analyst	3	18, 620 5, 940	3	18, 820	ŝ	19, 220
Agricultural engineer Agricultural credit specialist	1 1	6, 140 6, 740	1	6, 140 6, 940	1 1	6, 340
Assistant chief, administrative ac-			1		1	6, 940
Assistant to chief, administrative	1 .	6, 940	1	6, 940		6, 940
Assistant chief, allotment and	1	6, 340		6, 540	1	6, 740
Assistant chief, classification section	1 2	5, 940 12, 880	1 2	6, 140 11, 880	1 2	6, 140 12, 280
Assistant chief, employment sec-	1	5, 940	1 1	6, 940	1	6, 940
Assistant chief, estimates section Assistant chief, fund accounting	1 2	5, 940 13, 080	2	6, 140 13, 280	1 2	6, 140 13, 280
Assistant chief, statistics section Chief, communication and records	ı	5, 940	í	6, 140	í	6, 140
management section	1	6, 140	1	6, 140	1	6, 340
Chief, departmental services sec-	1	6, 940		. <b></b>		
Chief, property management sec-	1	6, 540	1 1	6, 740	1	6, 940
Chief, space management section  Examiner  Head disciplinary reviewer  Hame economist	1 2	6, 940 13, 880	2	6, 940 13, 880	1 2	6, 940 13, 880
		6, 140 6, 540	. 1	6, 340 6, 540	1 1	13, 880 6, 340 6, 740 20, 220
Information specialist  Methods examiner	3 2	19, 620 12, 080	3 2	20, 220 12, 480	3 2	20, 220 12, 480
Grade 9. Range \$5,060 to \$5,810: Accounting supervisor	4	23, 425	3	17, 555	3	17, 805
Administrative assistant Agricultural credit specialist	1	5, 060 5, 810	1 2	5, 185 10, 870	1 2	5, 310 10, 995
Architectural engineer Assistant chief, departmental serv-	l .	5, 310	1	5, 435	1	5, 560
ices section Assistant methods examiner	1	5, 435 5, 185	1	5, 435	1	5, 560
Budget assistant Property management specialist	1 1	5, 185 5, <b>43</b> 5	3	15, 430 5, 560 5, 185	3 1	15, 555 5, 685
Disciplinary reviewer Examiner	1	5, 060 5, 560	1	5, 185 5, 560	1 1	5, 310 5, 685
Disciplinary reviewer  Examiner Leave specialist Personnel assistant	1 2	5, 810 10, 870	3	17, 180	3	17, 305
Position classifier	. 2	10, 870	1	5, 060	<u>î</u>	5, 060
Program analyst Property insurance specialist Records management analyst	. 1	5, 810 5, 310	1	5, 810	1	5, 810
Statistician Supervisor, control accounts unit	1 1	5, 060 5, 810	1 1	5, 435 5, 185 5, 810	1 1	5, 560 5, 310 5, 935
Supervisor, fiscal examination unitary Supervisor, liquidation accounts	î	5, 810	1	5, 810	i	5, 810
unit	1 33	5, 810 155, 515	32	5, 935 149, 935	1 32	6,060 150,575
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160	1 44	43, 950 169, 915	11 45	46, 985 174, 325 153, 995	11 45	47, 205 175, 225
Grade 4. Range \$3,175 to \$3,655	.1 46	157, 170 113, 480	45 43	153, 995 133, 470	45 43	154, 895 134, 330
Grade 3. Range \$2,950 to \$3,430	2	5, 900		5, 980	2	5, 980
Grade 3. Range \$2,552 to \$3,032	3	8, 776	3	8, 936	3	9, 016
Total permanent, departmental	306	, 654, 761	311	, 672, 236	311	, 686, 161

				_
DETAIL	OF	PERSONAL	SERVICES-	-continued

	1952 actual		1953 es	stimate	1954 e	stimate
	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total
Deduct: Lapses	19.9	)	24	_	19.8	}
Savings due to use of former pay scales for part of year		\$97, 291 2, 579		\$97, 236		\$79, 561
for part of year.  Portion of salaries shown above paid from other accounts.	2. (	3 13, 888			0. :	2 1,600
Add portion of salaries carried in other position schedules paid from this account	1. 1	7 12,820				
Net permanent, departmental (average number, net salary)	285.		287		291	
Part-time and temporary positions: Temporary employment	1,	553, 823 5, 599	1, 575, 000 6, 125		1,	605, 000
Regular pay in excess of 52-week base All personal services, departmental.	ļ	6, 107	- 1	6, 050		6, 250 6, 150 617, 400
Field:		. 500. 525		387,170		, 017, 400
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Field representative	5	51, 400	5	51 600	5	52, 000
Grade 13. Range \$8,360 to \$9,360: Area director, examination division.		36, 640	4	51, 600 36, 240	4	36, 240
Area finance manager  Assistant field representative  State director	1 40	37, 240 8, 360	4	36, 240 37, 240	4	37, 440
Grade 12. Range \$7,040 to \$8,040: Administrative officer	3 2	363, 000 21, 120	40	366, 800 28, 160	40	367, 600 28, 160
Area water facilities engineer Assistant area director, examination	2	15, 680	1 4	8,040	1	8,040
division Assistant State director Assistant to the State director	1 2	29, 160 7, 040 15, 680	1 2	29, 560 7, 240 15, 680	1 1 2	30, 166 7, 246 15, 886
Auditor in charge	4	29, 560 31, 560	4	30, 360 31, 760	4	30, 76 31, 96
Sion	4 17	30, 960 130, 880	17	30, 160 131, 480	4 17	30, 56 132, 48
Chief, production loan operations Chief, program operations Field representative	16 17	123, 640 128, 880	16 17	123, 440 130, 080	16 17	124, 14 131, 28
Resident director, examination di- vision	1 2	7, 440 15, 680	2	15, 880	2	16, 08
Territorial area supervisor	1 16	8,040				
Agricultural credit specialist Alaskan representative	1 1	106, 560 5, 940 6, 940	17 1 1	111, 780 6, 540 6, 940	17 1	112, 58 6, 74 6, 94
Assistant area chief, administrative services section.  Chief, administrative accounting	4	24, 360	4	25, 160	4	<b>25,</b> 76
section	4	26, 960 27, 160	4 4	27, 560 27, 560	4 4	27, 76 27, 76
Chief, program accounting section— Examiner————————————————————————————————————	12	27, 160 27, 760 76, 680	13	27, 560 27, 560 25, 760 84, 620	13	26, 16 85, 02
Farm management specialist Farm ownership specialist Production loan officer	47	71, 140 308, 740	10 46	65, 400 303, 840 217, 820	10 46	65, 96 305, 64
Program loan officer	4	191, 460 25, 560	33	6, 140	33	219, 19 6, 34
facilities engineer Senior farm ownership and water		<b>12,</b> 680	2	12, 880	2	13, 08
facilities specialist Senior farm ownership engineer Senior home management super-	20	12,680 125,600	20	12, 880 126, 300	20	13, 28 127, 40
visor Senior water facilities engineer	. 7	25, 760 45, 980 32, 700	7	25, 960 45, 980	7	26, 56 46, 48 39, 51
Senior water facilities specialist	120	32, 700 793, 680	127	39, 110 846, 680	127	39, 51 851, 58
Accounting supervisor Administrative assistant	24 4	136, 315 21, 990	24 3	134, 740 17, 055	24 3	135, 8 17, 18
Assistant chief, program account- ing section	23	11,620 129,005	1 25	5, 935 139, 425	1 24	5, 93 135, 63
Chief, communication and records management section	4	22, 365	4	21, 490	4	21, 8
Chief, space management section County supervisor Examiner	- 109	22, 365 578, 290	87	22, 740 467, 135	87	22, 9 470, 8
Farm management specialist. Farm ownership and water facili-	- 1	80, 900 5, 060	14	76, 490 5, 060	14	77, 59 5, 13
ties engineer Farm ownership appraiser	37	20, 365 199, 845	4 33	20, 740 181, 980	31	16, 0 171, 9
Farm ownership appraiser-engineer Farm ownership engineer Farm ownership loan servicing spe-	- 49	373, 680 269, 685	73 48	401, 505 268, 960	72 48	398, 6 271, 1
Gialist  Home management supervisor	- 26	11, 120 148, 185	27	11, 370 153, 920	2 27	11, 4 155, 3
State field representative	- 4	22, 115 10, 120	3 2	16, 430 10, 370	3 2	16, 5 11, 2
Territorial representative  Water facilities engineer	- 12	5, 185 64, 720	12	5, 185 66, 145	12	5,3 67,0 17,4
Water facilities specialistGrade 7. Range \$4,205 to \$4,955	- 1, 551	16, 805 7, 400, 580	1,554	17, 055 7, 389, 385	1,533	17, 4 7, 308, 8
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	- 870	3, 795	825	3, 920	815	4,0
Grade 4. Range \$3,175 to \$3,655	1 :	3, 233, 700	290	3, 089, 120	290	
Grade 3. Range \$2,950 to \$3,430		995, 870 5 880 560	1,745	1,029,790 5 720 830	11,734	1, 032, 4 5 710 6
Grade 2. Range \$2,750 to \$3,230	286	5, 880, 560 845, 220		5, 729, 830 840, 810	281	5, 710, 6 832, 0

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary			
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	2 \$5,480	2 \$5,560	2 \$5,640			
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	4 11,326 3 7,960	1 3, 232 1 2, 840	1 3, 232 1 2, 840			
Total permanent, field	5, 617 23, 574, 526	5, 510 23, 230, 847	5, 459 23, 110, 292			
Deduct: Lapses	186. 6	103.1	88			
Savings due to use of former pay scales for part of year	752, 184 45, 543		322, 092			
Add portion of salaries carried in other position schedules paid from this account.	9. 4 43, 555	13. 1 52, 760				
Net permanent, field (average number, net salary)		5, 420	5, 371			
Part-time and temporary positions: Temporary employment		22, 892, 137 73, 750				
W. A. E. employment		73, 750 364, 300 88, 500	364, 300 87, 650			
Overtime and holiday pay Night-work differential	21		120,000			
Additional pay for service abroad Payments to other agencies for reim-	128, 114	l .	120,000			
bursable details			23, 435, 150			
01 Personal services	25, 458, 528	=== <u>+</u> ===				
Salaries and wages in the foregoing sched-						
ule are distributed as follows: Direct obligations	24, 820, 362	24, 876, 442	24, 766, 000			
Obligations payable out of reimbursements from other agencies	233, 695	249, 420	286, 550			
Total of foregoing schedule	25, 054, 057	25, 125, 862	25, 052, 550			

### FARM CREDIT ADMINISTRATION

### Salaries and Expenses, Farm Credit Administration-

Object classification	1952 actual	1953 estimate	1954 estimate		
Summary of Personal Services					
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	436 1 391	409 1 403	409 1 403		
Average salaries and grades: General schedule grades: Average salary. Average grade	\$5, 708 GS-8.1	\$5, 816 GS-8.3	\$5, 815 GS-8.3		
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Pay above basic rates Payments to other agencies for reimbursable details	\$2, 266, 791 5, 364 8, 710 1, 134 4, 064	\$2, 339, 916 4, 200 9, 000	\$2, 339, 716 4, 200 9, 100		
Total personal service obligations	2, 286, 063	2, 353, 116	2, 353, 016		
Direct Obligations					
101 Personal services. 102 Travel. 103 Transportation of things. 104 Communication services. 105 Rents and utility services. 106 Printing and reproduction. 107 Other contractual services. 108 Services performed by other agencies. 109 Equipment. 110 Refunds, awards, and indemnities: 111 Awards for employee suggestions.	2, 273, 371 243, 601 3, 034 17, 992 10, 771 56, 927 8, 656 1, 922 15, 710 4, 754	2, 353, 116 261, 055 1, 800 20, 200 11, 200 49, 800 26, 500	2, 353, 016 261, 055 1, 800 20, 200 11, 200 51, 729 26, 500		
15 Taxes and assessments	933	1,500	1,500		
Total direct obligations  Obligations Payable Out of Reimbursements From Other Accounts  01 Personal services	2, 637, 696	2, 752, 171			
7 Travel	120,092 120 4 1,870 110				

	Object classification	1952 actual	1953 estimate	1954 estimate
<b>0</b> bi	ligations Payable Out of Reimbursements From Other Accounts—Continued			
07 08	Other contractual services Supplies and materials	\$3 366		
	Total obligations payable out of re- imbursements from other accounts.	15, 165		
	Obligations incurred	2, 652, 861	\$2, 752, 171	\$2, 754, 000

DETAIL OF PER	SONA	L SERVIC	ES			
	1952	actual	1953 estimate		1954 estimate	
Departmental:	Num- ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Governor General schedule grades:	1	\$14,800	1	\$14,800	1	\$14, 800
Grade 17. Range \$13,000 to \$13,800: Deputy governor. Grade 16. Range \$12,000 to \$12,800:			1	13, 000	1	13, 000
Deputy governor	1	12, 200 12, 800 12, 800 12, 800 12, 800	1	12, 200 12, 800	1	12, 400 12, 800
Land bank commissioner Production credit commissioner	1 1 1	12, 800 12, 800	1 1 1	12, 800 12, 800 12, 800	1 1 1	12,000 12,800 12,800
Grade 15. Range \$10,800 to \$11,800: Deputy governor in charge of fi-	1	12,000	•	12,000	•	12,000
nance and accounts and adminis- trative divisions	1	11,800	1 1	10, 800 11, 800	1 1	10, 800
Chief of appraisals Chief, cooperative research and service division	1	11, 800 11, 050	1	11,050	1	11, 800 11, 300
Chief examiner Deputy intermediate credit com-	1	11,800	1	11,800	1	11, 800
missioner	1	11, 800	1	11,800 10,800	1	11, 800 10, 800
sioner	1	11, 800	1	10, 800	1	10, 800
Assistant chief examiner	1	10, 600 10, 600	<u>-</u>	10, 600	1	10, 600
Assistant cooperative bank commissioner Assistant intermediate credit com-	1	10,600	1	10,600	1	10,600
missioner Assistant deputy land bank com-	1	9, 800	1	10,000	1	10, 200
Assistant deputy commissioner Assistant director of finance and	2 2	20, 800 20, 200	$\frac{2}{2}$	20, 800 19, 200	2 2	21, 200 19, 400
Associate chief, cooperative research and service division	2	21,000	2	21, 200	2	21, 200
Chief, administrative division	1	10, 200 10, 600	1	10, 400 10, 600	1	10, 400
Chief of appraisal review Assistant chief of appraisals Chief of appraisal engineering	1 1 1	10, 200 9, 600 10, 400	1 1 1	10, 400 9, 800 10, 600	1 1 1	10, 400 10, 000 10, 600
Chief, economic and credit analysis	1	10,600	1	10,600	1	10, 600
Chief, personnel division  Deputy director of finance and accounts	1	10, 600 10, 600	1	10,600	1	10, 600 10, 600
Director of information and extension	1	9,600	1	9,800	1	9,800
Grade 13. Range \$8,360 to \$9,360:	1	10, 400	1	10, 400	1	10,600
Agricultural economist  Assistant chief, economic and credit	9	79, 240 9, 360	9	77, 710 9, 360	9	77, 420 9, 360
analysis division  Assistant deputy intermediate credit commissioner.			1	8,360	1	8, 360
Assistant deputy production credit commissioner	2 2	18, 720 17, 120	1 2	8, 360 17, 320	1 2	8, 360 17, 520
Associate chief reviewing appraiser Associate chief engineering appraiser	1	8, 960	   <b>-</b>		l	
Chief accountant Chief, central office personnel	1	8, 360	1	8,360	1	8, 560 8, 360
chief, field accounting section Chief, loan servicing and real estate	1	8, 560	1	8, 360 8, 760	1	8, 960
Chief, national farm loan associa-	1	8, 960	1	9,160	1	9, 160
tion section	1 1 1	8, 960 8, 760 8, 560	1 1 1	9, 160 8, 760 8, 560	1 1 1	9, 160 8, 960 8, 760
Chief, securities section Cooperative bank coordinator	1 4	8, 360 35, 440	1 3	8, 360 27, 280	1 3	8, 560 26, 480
Grade 12. Range \$7,040 to \$8,040: Accountant	1	7, 240	1	7, 440	1	7, 440
Administrative officer Agricultural economist Assistant chief, administrative divi-	1 12	7, 440 90, 880	$1 \\ 12$	7, 640 87, 030	1 12	7, 640 85, 930
Assistant chief, fiscal, joint stock	1	8,040	1	8,040	1	8, 040
land bank, and administrative section	1	8,040	1	8,040	1	8, 040
real estate section			1	8,040	1	8, 040
Assistant chief, operating analysis	1	8,040	1	8,040	1	8,040
section	1	7, 440	1	7, 440	1	7,640

### FARM CREDIT ADMINISTRATION—Continued

### Salaries and Expenses, Farm Credit Administration-Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONA	L SER	VICES-	contin	ued				
	1952	actual	1953 e	stimate	1954 e	stimate		
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num ber	salary	Num- ber	Total salary	Num- ber	Total salary		
Assistant chief reviewing appraiser. Chief, district personnel section Chief, reports section Fiscal economist. Marketing specialist.	1 1 2 1	\$7, 840 7, 040 7, 440 14, 480 7, 240	1 1 2 1	\$7, 240 7, 640 14, 880 7, 240	1 1 2 1	\$7, 240 7, 640 15, 080 7, 440		
Reviewing farm credit examiner Special assistant to Governor Chief, central office personnel sec- tion Assistant deputy intermediate	3 1 1	24, 120 8, 040 7, 680	3 1	24, 120 8, 040	3 1	24, 120 8, 040		
Assistant deputy intermediate credit commissioner. Budget officer. Hydraulic engineer. Grade 11. Range \$5,940 to \$6,940:	1 1 1	8, 040 7, 040 7, 040	1 1	7, 040 7, 040	1 1	7, 240 7, 240		
Administrative assistant  Agricultural economist  Chief, graphic section  Chief, information and credit anal-	8 1	48, 920 6, 940	1 5 1	5, 940 29, 700 6, 940	1 5 1	6, 140 29, 700 6, 940		
ysis section Information officer Personnel officer Reviewing farm credit examiner	1 1 2	6, 940 6, 940 6, 940 13, 880	1 1 2 1	6, 940 6, 940 6, 940 13, 880	1 1 2	6, 940 6, 940 6, 940 13, 880		
Special assistant to Governor- Financial analyst. Loan specialist Grade 10. Range \$5,500 to \$6,250: Assistant chief, securities section-	1 1 1	6, 140 6, 140 6, 940 5, 625	1 1 1	6, 340 6, 340 6, 940 5, 750	1 1 1	6, 540 6, 340 6, 940 5, 875		
Grade 9. Range \$5,060 to \$5,810: Accountant Administrative assistant Agricultural economist	3 1 4	16, 555 5, 435 20, 740	3 1 1	16, 885 5, 560 5, 435	3 1 1	17, 175 5, 685 5, 560		
Farm credit examiner Financial analyst. Information specialist. Personnel assistant. Grade 8. Range \$4.620 to \$5.370.	1 2 3 1 3	5, 810 11, 370 16, 180 5, 810 14, 485	1 2 3 1 3	5, 935 10, 120 15, 570 5, 810 14, 730	1 2 3 1 3	5, 935 10, 120 15, 870 5, 935 15, 105		
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430.	17 13 41 55 40	79, 360 55, 920 159, 675 186, 560 127, 840		75, 370 48, 340 160, 660 151, 735 111, 880	16 11 41 45 35	75, 460 49, 170 161, 600 152, 725 110, 910		
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	6 1 8	17, 700 2, 980 22, 416	2 8	5, 820 22, 436	2	5, 900  22, 876		
Total permanent, departmental Deduct: Lapses		691, 371 196, 634		568, 006 15, 880		573, 131 16, 174		
Savings due to use of former pay scales for part of year		2, 568						
erage number, net salary) Regular pay in excess of 52-week base Payment above basic rates: Overtime	262. 3 1,	492, 169 5, 698 1, 126	271. 6 1, 552, 126 5, 940		271. 6 1,	556, 957 6, 060		
Payments to other agencies for reimbursable details  All personal services, departmental	1	3, 328	1 550 000				1	563, 017
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360:		002, 021	1,	200,000		000, 017		
Chief reviewing land bank appraiser. Supervising farm credit examiner. Grade 12. Range \$7,040 to \$8,040: Farm credit examiner.	12 2 1	109, 720 18, 520 8, 040	12 2 1	109, 600 18, 720 8, 040	12 2 1	108, 500 18, 720 8, 040		
Registrar Resident farm credit examiner Grade 11. Range \$5,940 to \$6,940: Administrative officer	12 12 1	94, 880 96, 080 6, 740	12 12	94, 280 96, 080	12 12	93, 220 94, 800		
Assistant resident farm credit examiner Farm credit examiner Grade 9. Range \$5,060 to \$5,810:	2 12	13, 680 77, 680	2 12	13, 880 78, 900	2 12	13, 880 78, 200		
Farm credit examiner	42 4 12 17	230, 770 16, 820 52, 665 57, 430	41 9 12 17	228, 210 38, 070 52, 770 57, 010	41 9 12 17	225, 630 38, 450 53, 530 57, 575		
Total permanent, field	129 1.3	783, 025 7, 175	132 1.6	795, 560 7, 770	132 1.6	790, 545 7, 786		
for part of year  Net permanent, field (average number, net salary)	127.7	1, 228	130. 4		130.4	<b>TOO T</b>		
Part-time and temporary positions: Temporary employment  Regular pay in excess of 52-week base  Payment above basic rates: Overtime  Payment to other aggregates for returnives		774, 622 5, 364 3, 012 8		787, 790 4, 200 3, 060		782, 759 4, 200 3, 040		
Payment to other agencies for reimbursable details.  All personal services, field.		736 783, 742		795, 050		789, 999		

DETAIL OF PERSONAL	SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate
01 Personal services	\$2, 286, 063	\$2, 353, 116	\$2, 353, 016
Salaries and wages in the foregoing sched- ules are distributed as follows: Direct obligations. Obligations payable out of reimburse- ments from other accounts.	2, 273, 371 12, 692	2, 353, 116	2, 353, 016
Total of foregoing schedule	2, 286, 063	2, 353, 116	2, 353, 016

### **EXTENSION SERVICE**

Payments to States, Hawaii, Alaska, and Puerto Rico for Cooperative Agricultural Extension Work, Extension Service—

1954 estimat	1953 estimate	1952 actual	Object classification
- Continue			
			Summary of Personal Services
4 4	45 42	50 43	otal number of permanent positionsverage number of all employees
			verage salaries and grades:
\$5,07	\$5,029	\$4,873	General schedule grades: Average salary
ĞS-7.	\$5,029 GS-7.0	GS-6.7	Average grade
			ersonal service obligations:
\$202, 48 72	\$204, 921 707	\$201, 972 720	Permanent positions
		153	Payments to other agencies for reim- bursable details
203, 20	205, 628	202, 845	Total personal service obligations
		:	Direct Obligations
200, 40	202, 820	198, 046	Personal services2
28, 46 2, 00	28, 467 90	25, 497 156	2 Travel Transportation of things
1, 20	1,200	920	4 Communication services
7,00 4,00	5, 000 3, 000	3, 777 2, 995	7 Other contractual services
2,00	2 000	1, 549	Services performed by other agen-
3, 18	2,000 3,000	2, 963	8 Supplies and materials
1, 50	1,000	477	9 Equipment Grants, subsidies, and contributions:
1, 480, 00	1, 480, 000	1, 480, 000	Capper-Ketcham Act (act of May 22, 1928)
	· · · · I		Bankhand-Tonos Ast son 91 title
12, 000, 00	12, 000, 000	12, 000, 000	II (act of June 29, 1935)  Bankhead-Jones Act, sec. 23, title II of the act approved June 29,
			II of the act approved June 29,
12, 250, 00	12, 250, 000	12, 250, 000	1935, as amended by the act of June 6, 1945 (Public Law 76) Additional extension work (act of
555, 00	555, 000	555, 000	Additional extension work (act of Apr. 24, 1939)
·	17, 300	13, 950	Alaska:
17, 30			(Act of Feb. 23, 1929) (Act of Oct. 27, 1949, Public Law
42, 55	42, 558	42, 150	417) Puerto Rico:
			(Sec. 3, act of Mar. 4, 1931) extension of Capper-Ketcham Act to
32, 13	32, 131	31, 348	Puerto Rico
408, 00	408, 000	408, 000	(Act of Aug. 28, 1937) (Act of Oct. 26, 1949, Public Law
101, 09	101, 090	71, 502	Housing Act of 1949, title V (Public
33, 05	33, 050	33, 050	Law 171), sec. 506a
25	250	230	
27, 169, 12	27, 165, 956	27, 121, 610	Total direct obligations
			bligations Payable Out of Reimbursements From Other Accounts
2, 808	2, 808	4, 799	Personal services
30	30	691 30	2 Travel 5 Taxes and assessments
			Total obligations payable out of re-
2, 83	2, 838	5, 520	imbursements from other accounts.
27, 171, 96	27, 168, 794	27, 127, 130	Obligations incurred

		actual	1953 estimate 1954 est			stimate	
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Extension agricultural specialist Grade 13. Range \$8,360 to \$9,360:	1	\$9,600	1	\$9,800	1	\$9,800	
Extension agriculturist Extension agricultural specialist			3 1	25, 080 8, 360	3 1	25, 080 8, 360	

DETAIL OF PERSONAL SERVICES—continued						
	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- ber	salary	Num- ber	salary	Num- ber	salary
Extension economist  Extension educationist  Extension specialist in textiles and clothing	1 2	\$8, 560 16, 720	1 1 1	\$8,560 8,560 <b>8,</b> 360	1 1 1	\$8,760 8,560 8,360
Grade 12. Range \$7,040 to \$8,040: Extension agriculturist	1 1	7, 840 7, 040	<b>-</b>			
Extension agricultural specialist Extension agronomist Extension economist Extension home economist	1 1 1 1	7, 040 7, 640 7, 040 8, 040	1	7,640	1	7, 840
Extension radio information spe- cialist	1	7, 640	1 1	7, 240 7, 840	1	7, 240 7, 840
clothing  Extension specialist in visual instruction  Grade 11. Range \$5,940 to \$6,940:	1	7, 440 7, 040	1	7, 040	1	7, 040
Extension radio information specialist.  Grade 7. Range \$4,205 to \$5,330.  Grade 5. Range \$3,10 to \$4,535.  Grade 4. Range \$3,175 to \$3,895.	1 2 15 13	6, 940 9, 410 57, 650 45, 675	3 15 9	13, 115 57, 650 31, 615	3 14 8	12, 990 52, 615 28, 600
Grade 3. Range \$2,950 to \$3,670 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,272 Grade 2. Range \$2,420 to \$2,050	3 1 1	9, 890 2, 552 2, 420	3 1 1	10, 370 2, 632 2, 490	3 1 1	9, 890 2, 712 2, 560
Total permanent, departmental	48	229, 137	44	216, 352	42	208, 247
LapsesSavings due to use of former pay scales for part of year	4	23, 945 380	2. 5	14, 918	1.6	9, 234
Portion of salaries shown above paid from other accounts	2. 4 0. 3	11, 906 1, 030	0.2	2, 107	0.2	2, 12
Net permanent, departmental (av- erage number, net salary)		193, 936 699	41.3	199, 327 686		196, 896 703
All personal services, departmental		153		200, 013		197, 593
Field: Ungraded positions at annual rates: Rates of \$5,060 and above Deduct lapses	2 0.6	11, 294	1	5, 594	1	5, 594
Net permanent, field (average number, net salary)	1. 4	8, 036 21	1	5, 594 21	1	5, 594
All personal services, field		8, 057		5, 615		5, 618
01 Personal services		202, 845		205, 628		203, 20
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations		198, 046		202, 820		200, 40
Obligations payable out of reimbursements from other accounts		4, 799		2,808		2,808
Total of foregoing schedule		202, 845		205, 628		203, 208

### Salaries and Expenses, Extension Service-

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	147	137	148
Full-time equivalent of all other positions. Average number of all employees	138	133	143
A verage salaries and grades: General schedule grades:			
Average salary	\$5, 586 GS-7.7	\$5, 790 GS-8.3	\$5, 994 GS-8.6
A verage grade	G5-1.1	U5-6.3	US-8.0
Personal service obligations: Permanent positions	\$748, 348	\$748, 497	\$845, 892
Part-time and temporary positions Regular pay in excess of 52-week base	4, 349 2, 683	2, 858	2, 860
Payments to other agencies for reimbursable details	6, 073	7, 639	4, 500
Total personal service obligations	761, 453	758, 994	853, 252
Direct Obligations			
01 Personal services	744, 494	750, 935	853, 252
02 Travel	49, 908 30, 393	57, 050 24, 000	69, 050 25, 000
04 Communication services	9, 368	10,000	12, 000 12, 000
05 Rents and utility services	326	500	500

### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	Direct Obligations—Continued		•	
06 07	Printing and reproductionOther contractual servicesServices performed by other agen-	\$42, 632 3, 662	\$46, 000 2, 243	\$50, 600 4, 150
08 09 15	cles. Supplies and materials. Equipment. Taxes and assessments.	5, 512 4, 599 415 181	2,000 5,000 1,600 200	3, 000 6, 548 5, 800 200
	Total direct obligations	891, 490	899, 528	1, 030, 100
Obi	ligations Payable Out of Reimbursements From Other Accounts			
01 02 06 07	Personal services	16, 959 305 46 328	8, 059 200	
	Total obligations payable out of reimbursements from other ac- counts.	17, 638	8, 259	
	Obligations incurred	909, 128	907, 787	1, 030, 100

	1952	actual	1953	estimate	1954 €	estimat <b>e</b>
epartmental:	Num	- Total	Num	- Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 17. Range \$13,000 to \$13,800:	_	***	_	***	١.	
Director of extension work	1	\$13, 200	1	<b>\$13, 200</b>	1	\$13, 400
Grade 15. Range \$10,800 to \$11,800: Assistant director of extension work			1	10,800	2	21 600
Field representative				10,000	4	21, 600 43, 200
Field representative Grade 14. Range \$9,600 to \$10,600:						
Assistant director of extension work	1	10, 600	1	9, 600	1	9, 600
Assistant to the director  Leader, general agriculture  Leader, 4-H Club  Leader, 4-h Club  Leader, home economics.	1	9, 800			<u>ī</u>	9, 600
Leader 4-H Club					i	9, 600
Leader, home economics					ī	9, 600
Cilier, division of agricultural eco-						
nomics	1	10, 200	1	10, 200	1	10, 400
Chief, division of business admin- istration			1	9, 600	1	9, 600
Chief, division of extension infor-	<b>-</b>		1	9, 000	1	9, 000
	1	10,000	1	10,000	1	10, 200
Chief, division of field coordination	1	10,600	1	9, 600		
Chief, division of field coordination. Chief, division of field studies and			_			
	1	10,600	1	10,600	1	10, 600
Chief, division of subject matter	1	10, 600	1	10, 600 9, 600	<u>î</u>	9, 600
Extension agriculturist			1	9, 000	1	9, 000
Grade 13. Range \$8,360 to \$9,360: Assistant to the director	1	9, 360	1	9, 360	2	17, 720
Assistant chief, division of extension				•		
information Assistant chief, division of field			<b>-</b>		1	8, 360
Assistant chief, division of field		0.200	١,	0.000		0.000
studies and training	1 1	9, 360 9, 360	1	9, 360	1	9, 360
Chief, agricultural section	i	9, 160				
Extension agriculturist			6	50, 160	6	50, 160 8, 360 36, 040 8, 360
Extension agricultural engineer			<b></b>		1	8, 360
Extension economist	4	35, 240	4	35, 240 8, 360	4	36, 040
Extension educationist			1 1	8, 360	1	8,360
Extension entomologist Extension home economist			6	8, 360 50, 160	6	8, 360 50, 160
Extension poultry husbandman			Ĭ	8, 360	ĭ	8, 360
Extension poultry husbandman Extension specialist			Ī	50, 160 8, 360 8, 360	1	8, 360 8, 360
Garden and food preservation						
specialist Leader, Negro work	1	8, 360	1	8, 360	1 1	8, 560 8, 360
Technical analyst	1	9, 360			1	8, 300
Grade 12. Range \$7,040 to \$8,040: Chief, division of business admin-	1	<b>e,</b> 550				
Chief, division of business admin-						
istration	1	7,840				
mation	1	8,040	1	8 040		
Extension agriculturist		54, 080	2	8, 040 15, 080	2	15, 280
Extension agricultural engineer	7 1 2	7, 840 15, 280			. <b>.</b>	
Extension economist	2	15, 280	2	15, 280	2	15, 480
Extension entomologist	1 7	8,040	<u>-</u>	7, 640	1	7 640
Extension home economist Extension information specialist	í	54, 880 7, 040	1	7, 040	1	7, 640 7, 240
Extension poultry husbandman	1	8,040		7,210		1,210
Extension specialist	l î	8,040				
Grade 11. Range \$5,940 to \$6,940:					l	
Administrative officer	1	6, 940	1	6, 940 18, 020	1	6, 940 18, 020 5, 940
Administrative analyst	<del></del>		3	18,020	3	18,020
Budget onicer	i	6, 740	1	5, 940 6, 940	1 1	6, 940
	*	0, 740	1	0, 540	1	0, 940
Extension specialist in visual infor-	1 1	6, 940	1	6, 940	1	6, 940
Budget officer Extension analyst Extension specialist in visual information	1	13, 680	2	13,680	1 2	13,680
Information specialist	2	10,000				15 005
Information specialist Grade 9. Range \$5,060 to \$5,810:	2			45 000		
mation Information specialist Grade 9. Range \$5,060 to \$5,810: Administrative assistant	5	28, 300	3	15, 680	3	15,805
mation Information specialist Grade 9. Range \$5,060 to \$5,810: Administrative assistant. Budget assistant.	5	28, 300	1	15, 680 5, 185 16, 305	1	5, 185
mation Information specialist Grade 9. Range \$5,060 to \$5,810: Administrative assistant Budget assistant Extension information specialist	2			15, 680 5, 185 16, 305		5, 185 16, 430
mation Information specialist Grade 9. Range \$5,060 to \$5,810: Administrative assistant Budget assistant Extension information specialist Extension visual information specialist	5 2	28, 300 10, 870 5, 435	1 3 1		1 3	5, 185 16, 430 5, 560
mation Information specialist Grade 9. Range \$5,060 to \$5,810: Administrative assistant Budget assistant Extension information specialist Extension visual information specialist	2 5 2 1 2	28, 300 10, 870 5, 435	1 3 1 1		1 3	5, 185 16, 430 5, 560 5, 370
mation Information specialist Grade 9. Range \$5,060 to \$5,810: Administrative assistant Budget assistant Extension information specialist Extension visual information spe	5 2	28, 300 10, 870	1 3 1	15, 680 5, 185 16, 305 5, 560 5, 370 32, 560 21, 850	1 3	5, 185 16, 430 5, 560

### **EXTENSION SERVICE—Continued**

### Salaries and Expenses, Extension Service—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
General schedule grades—Continued Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	16 \$63, 310 34 121, 470 7 23, 610 3 9, 690	26 \$101, 160 19 69, 125 7 22, 650 1 3, 230	32 \$123, 370 16 58, 080 6 19, 380 1 3, 230
Grade 3. Range \$2,552 to \$3,032	3 8,776	3 8,856	3 9,016
Total permanent, departmental Deduct:	136 749, 161	126 719, 151	138 821, 786
Lapses	8. 4 46, 657 1, 106	2. 5 23, 709	3. 7 25, 540
for part of year Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other position schedules paid from this ac-	2.9 20, 618	1. 8 12, 359	0. 9 7, 059
count	1.4 6,005	0.4 2,368	0.4 2,334
Net permanent, departmental (average number, net salary)  Part-time and temporary positions:  W. A. E. employment	126. 1 686, 785	122. 1 685, 451	133. 8 791, 521
Regular pay in excess of 52-week base	1, 788 2, 437	2, 620	2, 644
Payments to other agencies for reimburs- able details	6, 073	7, 639	4, 500
All personal services, departmental.	697, 083	695, 710	798, 665
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Extension agriculturist. Grade 12. Range \$7,040 to \$8,040:	1 9,360	1 9,360	
Extension cotton ginning specialists. Extension marketing specialists. Field agent, Negro extension work. Grade 11. Range \$5,940 to \$6,940: Field agent, Negro extension work.	2 14, 480 1 8, 040	2 14, 880 1 8, 040 2 14, 480	2 14, 880 1 8, 040 2 14, 480
Field agent, Negro extension work Grade 6. Range \$3,795 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2 13, 880 1 4, 545 4 13, 640	1 4,545 4 14,300	1 4, 545 4 14, 460
Total permanent, field	11 63, 945	11 65, 605	10 56, 405
Deduct: Lapses	15	304	
Portion of salaries shown above paid from other accounts.  Add salary adjustments in excess of lapses.	0.5 2,272	0. 5 2, 255	0. 5 2, 290 256
Net permanent, field (average number, net salary)Part-time and temporary positions:	10. 5 61, 563	10. 5 63, 046	9. 5 54, 371
Part-time and temporary positions: W. A. E. employment	2, 561 246	238	216
All personal services, field	64, 370	63, 284	54, 587
01 Personal services	761, 453	758, 994	853, 252
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations	744, 494	750, 935	853, 252
Obligations payable out of reimbursements from other accounts	16, 959	8, 059	
Total of foregoing schedule	761, 453	758, 994	853, 252

### OFFICE OF THE SECRETARY

### Salaries and Expenses, Office of the Secretary of Agriculture-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	382	367	374
Full-time equivalent of all other positions.	1	1	1
Average number of all employees	353	363	366
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade.	\$6,002	\$5, 929	\$5, 968
	GS-8.6	GS-8.5	GS-8.5
	\$2,941	\$2, 952	\$2, 982
	CPC-3.3	CPC-3.3	CPC-3.3
Personal service obligations: Permanent positions Part-time and temporary positions	\$2,073,528	\$2, 131, 635	\$2, 173, 855
	3,954	1, 635	1, 000

ODITOATIONS	ъv	OBJECTS-continued
OBLIGATIONS	BI	OBJECTS-CONTINUED

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services-Con.			
Personal service obligations—Continued Regular pay in excess of 52-week base— Payment above basic rates— Payments to other agencies for reim- bursable details—	\$7, 852 2, 702 4, 122	\$8, 108 2, 480	\$8, 198 2, 480
Total personal service obligations	2, 092, 158	2, 143, 858	2, 185, 533
Direct Obligations			
01 Personal services 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agencies. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments.  Total direct obligations.  Obligations Payable Out of Reimbursements From Other Accounts	1, 945, 151 90, 706 7, 197 23, 050 40, 78 60, 153 2, 503 8, 595 11, 420 7, 777 1, 019 2, 158, 049	2, 029, 292 84, 607 6, 630 23, 051 9000 5, 100 2, 115 7, 827 12, 972 5, 204 535 2, 228, 133	2, 070, 667 86, 674 6, 630 23, 051 9900 55, 250 2, 115 7, 827 12, 972 6, 379 535 2, 273, 000
10 Personal services	147, 007 7, 106 230 300 1, 429	114, 566 4, 050 230 300 1, 165	114, 866 4, 500 230 300 865 120, 761
Obligations incurred	<b>2</b> , 314, 121	2, 348, 444	2, 393, 761

	1952	1952 actual 1953 estimate		1954 estimate		
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800:		enn Enn	1	<b>#</b> 00 F00	1	<b>0</b> 00 F00
Secretary of Agriculture Under Secretary of Agriculture	1 1	\$22, 500 17, 500	li	\$22, 500 17, 500	i	\$22, 500 17, 500
Assistant Secretary of Agriculture	i	15, 000	i	15, 000	i	15, 000
General schedule grades:	_	10, 000	1	20, 000	_	10,000
Grade 16. Range \$12,000 to \$12,800:						
Agricultural economist	1	12, 200	1	12, 200	1	12, 400
Director of finance and budget offi-	_		١.		_	
cer	1	12, 200	1	12, 200	1	12, 400
Director of personnel Executive assistant, chief of staff	1	12, 200 12, 200	1	12, 200 12, 200	1 1	12, 400 12, 400
Judicial officer	î	12, 200	i	12, 200	i	12, 400
Grade 15. Range \$10,800 to \$11,800:	1	12, 200	*	12, 200	-	12, 100
Administrative officer		<b></b>			1	10,800
Administrative officerAdministrator (land and water re-					_	,
sources program)	1	11,800	1	11,800	1	10, 800
Assistant director of personnel	1	11, 050	2	21, 850	2	22, 100
Assistant to the Secretary	6	68, 550	5	58, 250	5	58, 250
Deputy director, budget and fi-	2	21,600	2	22, 100	2	22, 100
nance Director of plant and operations	î	11, 550	î	11, 800	ĩ	11, 800
Hearing examiner			5	54,000	5	54,000
Grade 14. Range \$9,600 to \$10,600:			1	,		,
Administrative officer	3	29, 400	2	19, 800	3	29, 600
Agriculturist-flood control opera-		40.000				40.000
tions officer Agriculturist-flood control survey	1	10, 600	1	10, 600	1	10, 600
Agriculturist-nood control survey	1	9,600	1	9, 800	1	9, 800
Agriculturist-irrigation programs	*	<i>a</i> , 000	i *	0, 000	•	<i>a</i> , 000
officer	1	9,800	1	9, 800	1	10,000
Agriculturist-land programs officer	1	9,800	1	9,800	1	10,000
Assistant director of personnel	1	10,600				. <b></b> -
Assistant director of plant and op-	١		١.,			40.000
erations	1	9, 800	1	10,000	1 1	10,000
Assistant to director of personnel Chief of division, budget and fi-	1	10, 400	1	10, 400	1	10, 400
nance	6	58,800	5	49,400	5	49,800
Chief of division, personnel.	š	81,400	6	62, 400	ĕ	63, 200
Hearing examiner	5	51,400				
Hearing examiner Grade 13. Range \$8,360 to \$9,360:	ļ					
Accountant and auditor	3	25, 680	3	25, 280	3	25, 280
Administrative analyst	6	53, 760	6 2	53, 160	8 2	70, 280
Assistant chief of division	2	18, 320	Z	18, 520	_ z	18, 520
Assistant to the director of person- nel	1	9,360				
Assistant to the director of plant	1 -	5,000				
and operations	2	18, 520	2	18, 120	2	18, 120
Budget examiner	6	51,560	6	52,360	6	52, 360
Cartographic engineer	1	9,360	1	9, 360	1	8, 360
Chief of division, plant and opera-		07 000	,	06 400	,	06:400
tions		27, 080 79, 040	3 7	26, 480 61, 520	3 7	26, 480 61, 120
Chief of section, personnel Departmental security officer		9, 360	í	9,360	lí	9, 360
Employee performance officer			l i	9, 360	i	9, 360
Employee performance officer Employee relations officer			Î	8, 360	î	8, 360
Medical officer	I		1	8, 360	1	8, 360

DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con. Organization and methods exam-	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
iner. Training and employee relations	3 \$26,880 2 18,320	3 \$26,480	3 \$26,680
officer. Procurement analyst. Training officer.	2 15, 400 3 27, 680	2 16,720 1 9,160	2 16,720 1 9,160
Grade 12. Range \$7,040 to \$8,040: Accountant and auditor Administrative analyst Budget analyst	6 44,040 2 14,680 1 7,040	8 58,920 2 14,680 1 7,240	8 58,120 2 14,680 1 7,240
Chief, administrative services divi- sion Employment officer Engineer	1 7, 240 3 22, 720 5 37, 200	1 7,040 3 22,120 4 30,160	1 7, 240 3 22, 320 4 30, 160
Investigator Medical officer Organization and methods examiner	1 7, 240 1 7, 040 5 35, 600	2 14, 280 4 28, 960	2 14, 480 4 28, 960
Procurement analyst	1 8,040 2 15,080 1 8,040	1 7,040 2 15,080	1 7,040 2 15,080
Grade II. Range \$5,940 to \$6,940: Accountant Administrative analyst Administrative assistant	5 32, 100 4 24, 560 1 6, 140	7 44, 380 4 24, 960	7 44, 380 4 24, 960
Administrative officer Budget analyst Investigator Methods examiner Organization and management	1 6,540 3 17,820 4 26,160 1 6,940	1 6,740 3 18,220 4 25,560	1 5, 940 3 18, 220 4 24, 960
Personnel officer Placement officer	1 6, 140 1 5, 940 1 6, 140	1 6, 340 1 6, 140 1 6, 340	1 6,540 1 6,140 1 6,540
Position classifier Procurement analyst Secretary to the Secretary	1 6, 940 1 6, 940 1 6, 340	1 6, 940 1 6, 540	1 6, 940 1 6, 540
Grade 9. Range \$5,060 to \$5,810: Accountant and auditor. Administrative assistant. Investigator. Nurse.	10 55,350 20 107,450 2 11,370 1 5,435	9 49, 790 17 93, 145 2 11, 495 1 5, 560	9 50, 165 17 93, 270 2 11, 620 1 5, 685
Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,110 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	1 5, 120 38 178, 165 10 43, 200 55 213, 925 33 112, 855	1 5, 245 39 183, 120 9 39, 530 55 213, 550 31 105, 705	1 5, 245 40 188, 825 9 39, 530 56 217, 993 32 109, 920
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 5. Range \$2,74 to \$3,454 Grade 4. Range \$2,750 to \$3,230	27 85, 730 2 6, 460 1 3, 534 5 15, 990	29 92,750 2 6,540 1 3,534 4 13,000	29 94, 190 2 6, 540 1 3, 534 4 13, 000
Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,420 to \$2,840	12 33, 664 1 2, 700	12 33,824 1 2,770	12 34, 304 1 2, 840
Total permanent, departmental Deduct: Lapses	364 2, 176, 078 28. 5 184, 039	348 2,057,638 4.8 27,893	355 2, 111, 911 8. 5 41, 756
Savings due to use of former pay scales for part of year Portion of salaries shown above paid	3, 190		
from other accounts  Add portion of salaries carried on other position schedules paid from this ac- count	0.8 7,598 1.2 5,415		
Net permanent, departmental (average number, net salary)	335. 9	343. 2	346. 5
Regular pay in excess of 52-week base Payments above basic rates: Overtime and holiday pay	1, 986, 666 7, 483 2, 273	2, 029, 745 7, 715 2, 030	2, 070, 155 7, 798 2, 030
Night-work differential  Payments to other agencies for reimbursable details	381 1, 574	450	450
All personal services, departmental.	1, 998, 377	2, 039, 940	2, 080, 433
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Administrative officer Agriculturist Agricultural economist	3 27, 960 1 9, 800 1 10, 200 2 8, 410	3 29, 400 1 9, 800 1 10, 400 2 8, 660	3 29,600 1 10,000 1 10,400 2 8,910
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	2 8, 410 5 18, 675 6 20, 490	2 8, 660 5 19, 300 7 24, 385	2 8, 910 5 20, 005 7 24, 785
Total permanent, field	18 95, 535 1.7 8, 553	19 101, 945 55	19 103,700
Net permanent, field (average number, net salary) Part-time and temporary positions:	16. 3 86, 862	19 101, 890	19 103, 700
Temporary employment	3, 954 369	635 1, 000 393	1,000 400
holiday pay	48 2, 548		
All personal services, field	93, 781	103, 918	105, 100

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
01 Personal services	\$2,092,158	\$2, 143, 858	\$2, 185, 533				
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations. Obligations payable out of reimburse-	1, 945, 151	2, 029, 292	2, 070, 667				
ments from other accounts	147, 007	114, 566	114, 866				
Total of foregoing schedule	2, 092, 158	2, 143, 858	2, 185, 533				

### OFFICE OF THE SOLICITOR

### Salaries and Expenses, Office of the Solicitor, Agriculture—

### OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification 1952 :	
			Summary of Personal Services	
56'	503	533	Total number of permanent positions	
	1 1	1	Full-time equivalent of all other positions.	
50	442	433	Average number of employees.	
			Average salaries and grades:	
\$5, 34	\$5.403	\$5, 251	General schedule grades: Average salary	
ds-7.	\$5, 403 GS-7.7	GS-7.5	Average grade	
<del></del>			Personal service obligations:	
\$2, 652, 83	\$2, 401, 762	\$2,377,772	Permanent positions	
3,00	3,000	2, 813	Part-time and temporary positions	
10, 29 9, 30	9, 238 9, 300	9, 145 8, 774	Regular pay in excess of 52-week base Payment above basic rates	
5, 50	3, 300	0, 114	Payments to other agencies for reim-	
		1, 779	bursable details	
2, 675, 42	2, 423, 300	2, 400, 283	Total personal service obligations	
		<del> </del>	Direct Obligations	
2, 347, 25- 64, 00	2, 211, 432 58, 565	2, 176, 468	01 Personal services	
64,000	58, 565	56, 726	02 Travel	
2, 100 23, 50	1, 631 21, 901	1, 529 22, 988	03 Transportation of things	
2, 64	2,646	2 832	05 Rents and utility services	
12, 94	2, 646 10, 951	2, 832 12, 975	06 Printing and reproduction	
9,000	9, 125	7, 800	07 Other contractual services. Services performed by other agen-	
2, 73° 20, 50°	2,737	1,869	cies 08 Supplies and materials	
20, 50 14, 10	19, 164 13, 355	18, 812 13, 951	08 Supplies and materials	
9:	92	75	13 Refunds, awards, and indemnities	
2, 52	1,825	1,741	15 Taxes and assessments	
2, 501, 400	2, 353, 424	2, 317, 766	Total direct obligations	
			Obligations Payable Out of Reimbursements From Other Accounts	
328, 17	211, 868	223, 815	01 Personal services	
8, 700	5, 205	5, 477	02 Travel	
400	119	148	03 Transportation of things	
3, 300 25-	2, 098 254	2, 219 272	04 Communication services	
1, 95	1,049	1, 253	06 Printing and reproduction	
87	875	753	07 Other contractual services	
	000	0=0	Services performed by other agen-	
26; 2, 800	263 1, 836	352 3,018	cies 08 Supplies and materials	
1, 700	1, 145	<b>0</b> , 010	09 Equipment	
- {	8		13 Refunds, awards, and indemnities	
1, 57	175	167	15 Taxes and assessments	
350, 000	224, 895	237, 474	Total obligations payable out of re- imbursements from other accounts.	
2, 851, 400	2, 578, 319	2, 555, 240	Obligations incurred	

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Number	- Total salary	Num- ber	Total salary	Num- ber	· Total salary
Grade 18. Rate of \$14,800: Solicitor	1	\$14,800	1	\$14,800	1	\$14,800
Grade 17. Range \$13,000 to \$13,800: Deputy solicitor	1	13,000	1	13, 200	1	13, 200
Grade 16. Range \$12,000 to \$12,800: Associate solicitor	2	24, 200	2	24, 400	2	24, 400
Grade 15. Range \$10,800 to \$11,800: Associate solicitor	3	35, 400	3	35, 400	3	35, 400
Grade 14. Range \$9,600 to \$10,600: Chief, legal division	10	103, 400	10	104, 000	10	104, 800

### OFFICE OF THE SOLICITOR—Continued

### Salaries and Expenses, Office of the Solicitor, Agriculture-Con.

DETAIL OF PERSONAL SERVICES—continued

- DEIRIG OF TERSONAL	7 BERTICES V	· · · · · · · · · · · · · · · · · · ·	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Attorney Executive assistant to the solicitor	33 \$295, 480 1 8, 960	34 \$305, 240 1 9, 160	35 \$315,000 1 9,160
Grade 12. Range \$7,040 to \$8,040: Attorney Administrative officer	40 303, 160 1 7, 040	39 295, 560 1 7, 240	43 328, 120 1 7, 440
Grade 11. Range \$5,940 to \$6,940: Attorney	28 170, 920	37 226, 380	46 284, 440
Attorney	25 129, 250 4 22, 615 16 69, 905 7 30, 940 26 100, 910 69 239, 175 38 115, 400 9 26, 530	12 63,345 4 22,865 13 56,665 7 30,815 25 96,125 64 220,320 36 111,000 5 15,430	17 88, 520 4 21, 990 16 70, 155 7 31, 065 25 100, 125 77 264, 875 44 136, 440 5 15, 510
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	2 5, 584 3 7, 330	2 5, 584 2 • 4, 980	2 5,744 2 5,120
Total permanent, departmental	319 1, 723, 999	299 1, 662, 509	342 1, 876, 304
Lapses Savings due to use of former pay scales for part of year	66 261, 696 2, 483	37. 3 186, 302	37. 4 219, 407
Portion of salaries shown above paid from other accounts	0.7 5, 201	0.8 4,050	0.8 4,066
position schedules paid from this ac-	3 16, 092	2. 1 10, 721	0.5 3,001
Net permanent, departmental (average number, net salary)  Regular pay in excess of 52-week base	255. 3 1, 470, 711 5, 656	263 1, 482, 878 5, 704	304. 3 1, 655, 832 6, 430
Payments to other agencies for reimbursable details	1,779		
All personal services, departmental	1, 478, 146	1, 488, 582	1, 662, 262
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Regional attorney	9 92, 200	9 93, 000	9 93,800
Grade 13. Range \$8,360 to \$9,360: Regional attorney	1 8,760	1 8,760	1 8,960
Grade 12. Range \$7,040 to \$8,040: Attorney	9 81, 640 21 158, 440	10 89, 600 21 160, 240	10 90, 400 22 168, 480
Grade 11. Range \$5,940 to \$6,940: Attorney Grade 9. Range \$5,060 to \$5,810:	26 162, 240	36 222, 840	41 255, 740
Attorney	26 136, 685 1 6, 060 10 44, 800 10 39, 225 36 127, 340 61 192, 936 4 11, 000	14 75,715 1 6,185 8 36,515 10 40,100 35 124,325 58 183,820 1 2,830	16 85, 335 1 6, 185 11 49, 005 10 41, 100 36 128, 460 67 213, 250 1 2, 910
Total permanent, field Deduct:	214 1,061,326	204 1, 043, 930	225 1, 143, 625
Lapses Savings due to use of former pay scales for part of year Portion of salaries shown above paid	37. 4 158, 406 1, 503	24, 9 123, 973	28. 6 147, 771
from other accounts  Add portion of salaries carried in other position schedules paid from this account	0.9 5,644	0.3 . 2,224	0.2 1,151
Net permanent, field (average number, net salary)	177. 5 907, 061	179 918, 884	196. 6 997, 005
W. A. E. employment	804 2, 009 3, 489	1,300 1,700 3,534	1,300 1,700 3,860
Payment above basic rates: Additional pay for service abroad	8,774	9,300	9, 300
All personal services, field	922, 137	934, 718	1, 013, 165
01 Personal services	2, 400, 283	2, 423, 300	2, 675, 427
ule are distributed as follows: Direct obligations	2, 176, 468	2, 211, 432	2, 347, 254
Obligations payable out of reimbursements from other accounts	223, 815	211, 868	328, 173
Total of foregoing schedule	2, 400, 283	2, 423, 300	2, 675, 427

### OFFICE OF FOREIGN AGRICULTURAL RELATIONS

### Salaries and Expenses, Office of Foreign Agricultural Relations-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
Fu	tal number of permanent positionsll-time equivalent of all other positions.	142 1	142	154 2
ΑV	erage number of all employees	117	120	131
	erage salaries and grades: Jeneral schedule grades: Average salary	\$5, 285 GS7.4	\$5, 321 GS-7.4	\$5, 326 GS-7.5
I	rsonal service obligations: Permanent positions Part-time and temporary positions Aegular pay in excess of 52-week base Payment above basic rates	\$606, 891 4, 553 1, 892 370	\$613, 674 7, 500 1, 900	\$682,000 8,000 2,100
	Total personal service obligations	613, 706	623, 074	692, 100
	Direct Obligations			<del></del>
01 02 03 04 06 07	Personal services Travel Transportation of things Communication services Printing and reproduction Other contractual services Services performed by other agen-	504, 375 13, 706 2, 630 7, 079 54, 726 1, 014	521, 874 14, 000 2, 500 7, 500 56, 500 1, 000	590, 900 14, 700 2, 500 8, 600 56, 500 1, 400
08 09 15	cies. Supplies and materials. Equipment. Taxes and assessments.	2, 369 3, 789 7, 269 646	2, 500 4, 000 2, 500 750	2, 500 4, 300 2, 800 800
	Total direct obligations	597, 603	613, 124	685, 000
•	Obligations Payable Out of Reimburse- ments From Other Accounts			<del></del>
01 06 07 08 09	Personal services Printing and reproduction Other contractual services Supplies and materials Equipment	109, 331 744 317	101, 200 4, 000 600 900 900	101, 200 4, 000 600 900 900
	Total obligations payable out of reimbursements from other ac- counts	110, 392	107, 600	107, 600
	Obligations incurred	707, 995	720, 724	792, 600

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
Grade 18. Rate of \$14,800; Director	1	\$14,800	1	\$14,800	1	\$14,800
Associate director	1	12, 200	1	12, 200	1	<b>12, 4</b> 00
Assistant director	1 2	11,800 23,600	1 2	11,800 23,600	1 2	11,800 23,600
Grade 14. Range \$9,600 to \$10,600: Administrative officer, head	1	10.000	1	10,000	1	10, 200
Agricultural economist	9	90, 600	9	90,600	11	111,000
Marketing specialist	1	10,000	1	10,000	l ī	10, 200
International trade economist	1	10,000	1	10,000	1	10, 200
Administrative officer, head	1	8,560	1	8,760	1	8,760
Agricultural economist	2	17, 120	$\hat{2}$	17, 120	3	25, 880
Geographer Foreign affairs officer	ī	9, 360	1	9,360	3 1 1	9, 360
Foreign affairs officer	lī	8,760	î	8,760	ī	8, 960
Liaison officer	1	8,360	1	8,360	1	8,560
Grade 12. Range \$7,040 to \$8,040:		,		,	_	-,
Agricultural economist	5 2	37,000	5	37,000	5	38,000
Information specialist		14,080	2	14, 280	5 2 1 1	14, 280
Personnel officer	1	7,040	1	7, 240	1	7, 240
Government accountant	1	7,040	1	7, 240	1	7, 240
Agricultural education officer					1	7,040
Grade 11. Range \$5,940 to \$6,940:			i .			•
Agricultural economist	1	5, 940	1	5, 940	2	12,080
International trade economist	1	5,940	1	5,940	1	6, 140
Information and editorial specialist.	2	12, 280	2	12, 280	2	12,680
Grade 9. Range \$5,060 to \$5,810:				•	1	•
Agricultural economist	5	26,050	5	26, 425	7	37, 170
Inte national trade economist		15, 930	3	16,305	3	16,680
Adm <sup>r</sup> inistrative assistant		5,060	1	5, 185	1	5, 310
Statistical assistant, in charge	1	5, 560	1	5, 685	1	5, 810
Grade 8. Range \$4,620 to \$5,370	1	5, 370	1	5, 370	1	5, 370
Grade 7. Range \$4,205 to \$4,955	22	99, 510	22	102, 385	23	104, 465
Grade 6. Range \$3,795 to \$4,545	4	16,680	4	17, 180	4	16, 805
Grade 5. Range \$3,410 to \$4,160	1 31	119, 835	i 31	120, 335	32	123, 245

	1952 actual		1952 actual   1953 estimate		1954 €	estimate
	Num-	Total	Num	- Total	Num	- Tota
Departmental—Continued	ber	salary	ber	salary	ber	salary
General schedule grades—Continued		ACD 100		000 B40	0.0	40F F0
Grade 4. Range \$3,175 to \$3,655	24 10	\$83, 160 31, 740	24 10	\$82, 360 31, 900	26 11	\$85, 596 33, 176
Grade 3. Range \$2,950 to \$3,430	2	6, 460	2	6, 460	2	5, 500
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	1	2, 910	1	2,990	1	3, 070
Grade 3. Range \$2,552 to \$3,032	i	2, 552	î	2, 632	î	2, 632
Total permanent, departmental	142	745, 297	142	750, 492	154	815, 237
Deduct: Lapses	22. 8	113, 888	21.5	113, 241	22. 4	109, 083
Savings due to use of former pay scales				,		,
for part of year		1,724				
Portion of salaries shown above paid from other accounts	100	70, 449	19 5	71, 973	12.0	73, 216
Add portion of salaries carried in other position schedules paid from this ac-	12.0	10, 440	12.0	11, 510	12.0	10, 21
count	9. 9	47, 655	10	48, 396	10. 2	49, 062
Net permanent, departmental (average number, net salary)	116.3	606, 891	118	613, 674	129	682,000
Part-time and temporary positions: Tem-	110.0	000,001	110	010, 011	120	002,000
porary employment Regular pay in excess of 52-week base		4,553		7, 500		8,000
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		1,892		1, 900		2, 100
holiday pay		370				<b></b> -
)1 Personal services		613, 706		. 623, 074		692, 100

### OFFICE OF INFORMATION

### Salaries and Expenses, Office of Information, Agriculture—

OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services
131	127	212	Total number of permanent positions
120	116	169	Full-time equivalent of all other positions.  Average number of employees
			Average salaries and grades:
\$4,947	\$4,936	\$4,928	General schedule grades: Average salary
GS-6.9	GS-6.8	GS-7.1	Average grade
40.0**	***	00.100	Crafts, protective, and custodial grades:
\$3, 251 CPC-4.4	\$3, 251 CPC-4.4	\$3,166   CPC-4.3	Average grade
\$578,557	\$560,086	\$810, 471	Personal service obligations: Permanent positions
φυτο, υυτ	φυυυ, υσυ	2,486	Part-time and temporary positions
2, 367	2, 039	3, 585	Regular pay in excess of 52-week base
		2,904	Payment above basic rates
580, 924	562, 125	819, 446	Total personal service obligations
			Direct Obligations
566, 300	547, 501	520, 048	01 Personal services.
7, 100	7, 100 7, 500	6,725	02 Travel
7,500	7,500	6, 910	03 Transportation of things
8, 000 689, 000	8, 000 659, 000	8, 503 659, 079	04 Communication services
3,700	3,700	4, 308	07 Other contractual services
	, ,		Services performed by other agen-
4, 400 12, 000	4,400 12,000	15, 351 20, 558	cies08 Supplies and materials
1,000	1,000	17, 559	09 Equipment
		1,000	13 Refunds, awards, and indemnities
1,000	1,000	1, 435	15 Taxes and assessments
1, 300, 000	1, 251, 201	1, 261, 476	Total direct obligations
			Obligations Payable Out of Reimbursements From Other Accounts
14,624	14,624	299, 398	01 Personal services
		19,028	02 Travel
		796	03 Transportation of things
		377 1,130	04 Communication services 06 Printing and reproduction
640	640	40, 697	07 Other contractual services.
		′	Services performed by other agen-
750	750	7, 397 100, 971	cies08 Supplies and materials
			Total obligations payable out of
			reimbursements from other ac-
16,014	16, 014	469, 794	counts
1, 316, 014	1, 267, 215	1, 731, 270	Obligations incurred

DETAIL OF PERSONAL SERV	DETAIL OF	PERSONAL	SERVICES
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		1952	2 actual	1953 €	estimate	1954	estimate
Depa	artmental: neral schedule grades:	Num	· Total	Num	- Total	Num	- Total
(	Frade 16. Range \$12,000 to \$12,800:	ŀ			-	İ	
(	Director of information. Frade 15. Range \$10,800 to \$11,800:	1	\$12,000	1	\$12, 200	1	\$12, 200
Ì	Deputy director of information Grade 14. Range \$9,600 to \$10,600:	2	21, 850	2	22, 100	2	22, 100
(	rade 14. Range \$9,600 to \$10,600:	3	29, 400	3	29,600	3	29, 600
(	Chief of division  Grade 13. Range \$8,360 to \$9,360: Editor of Yearbook.	1		-	•	_	
	Chief, exhibits service	1	9, 360 8, 560	1	9, 360 8, 760	1	9, 360 8, 760
,	Information specialists	3	25, 480	ī	8, 360	2	16, 720
•	Grade 12. Range \$7,040 to \$8,040: Chief, editorial section	1	7, 840	1	7, 840	1	7,840
	Chief, editorial section	1 2	8, 040	1 2	8, 040	1 2	8,040
	Exhibits specialist Director of photography	7	14, 680 51, 280	2	14, 680	4	14, 680
	Information enocialist	12	89, 920 7, 840	5 1	38, 200	5	38, 200
(	Administrative officer. Frade 11. Range \$5,940 to \$6,940: Scientific editor.	1	7, 840	1	7, 840	1	7, 840
	Scientific editor	1	6, 940	1	6, 940	1 1	6, 940
	Exhibits specialist Information specialist	3 14	20, 020 86, 960	3 5	20,420 $31,700$	3 5	20, 420 31, 700
,	Administrative officer	4	24, 560	3	19,020	3	19,020
,	Frade 9. Range \$5,060 to \$5,810: Information specialist	3	15, 930	2	10, 370	3	15, 430
	Administrative assistant	3	17, 180	2	11, 120	2	11, 120
	Motion-picture production special- ist	11	59, 785				
9	Grade 8. Range \$4,620 to \$5,370	1	4, 995 122, 075	1	5, 120 70, 700	1	5, <b>12</b> 0 74, 905
6	Frade 7. Range \$4,205 to \$4,955	26 9	37, 310	15 4	70, 700 17, <b>43</b> 0	16 4	14, 905 17, 430
	Frade 5 Range \$3.410 to \$4.160	25	93 875	18	68 880	19	72, 290
6	Frade 4. Range \$3,175 to \$3,655	25 36	87, 215 108, 760 8, 730	23 16	81, 025 49, 200 8, 730	23 16	81, 025 49, 200 8, 730
~	Frade 2. Range \$2,750 to \$3,230	3	8, 730	-3	8, 730	3	8, 730
Ur:	afts, protective, and custodial grades: Frade 8. Range \$3,740 to \$4,490	2	8,605	2	8, 855	2	8, 855
Ċ	Grade 7. Range \$3,435 to \$4,035	2	7, 670	2	7, 870	2	7, 870
Č	Frade 7. Range \$3,435 to \$4,035	1 7	7, 670 2, 750 19, 724	7	19, 864	7	19, 864
(	Frade 2. Range \$2,420 to \$2,840	1	2, 420	ĺ	2, 420	1	2, 420
	Total permanent, departmental	212	, 021, 754	127	606, 644	131	627, 679
Dedu		l		.,	•	1,	
Say	pses vings due to use of former pay scales	8.9	44,657	11	46, 558	11	49, 122
10	or part of year	0.1	789				
fı	rtion of salaries shown above paid rom other accounts	34	168, 697				
Add	portion of salaries carried in other sition schedules paid from this ac-					ĺ	
cou	int		2, 860				
	Net permanent, departmental (av-						
Dont	Net permanent, departmental (average number, net salary)	169	810, 471	116	560,086	120	578, 557
Part- W.	time and temporary positions: A. E. employment		1, 249				
Regu	lar pay in excess of 52-week base		3, 585		2,039		2, 367
	nent above basic rates. Overtime and iday pay		2, 904				<b></b>
	All personal services, departmental.		818, 209		562, 125		580, 924
Field	: Part-time and temporary positions:				002, 120		000, 021
	mporary employment		1, 237				
01	Personal services		819, 446		562, 125		580, 924
Salar	ies and wages in the foregoing sched-						
Di	le are distributed as follows:		520, 048		547, 501		566, 300
Ob	ligations payable out of reimburse-				•		•
п	nents from other accounts		299, 398		14, 624		14, 624
	Total of foregoing schedule		819, 446		<b>562,</b> 125		580, 924
	1 Otal of foregoing schedule		819, 446		202, 125		ə80, 92 

### LIBRARY

### Salaries and Expenses, Library, Agriculture—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions_ Average number of all employees	166 1 161	167 1 161	156 1 151
Average salaries and grades: General schedule grades; Average salary Average grade	\$4, 039 GS-5.3	\$4,005 GS-5.2	\$4, 008 GS-5.2

### LIBRARY—Continued

### Salaries and Expenses, Library, Agriculture—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services-Con.			
Personal service obligations:			
Permanent positions	\$640, 158	\$634, 961	\$595, 936
Part-time and temporary positions	2,914	2,750	2,750
Regular pay in excess of 52-week base	2,629	2, 635	2, 495
Payment above basic rates	247	750	750
Total personal service obligations	645, 948	641, 096	601, 931
Direct Obligations			
01 Personal services		594, 596	592, 751
02 Travel	1, 587	2, 385	2, 385
03 Transportation of things	2, 691	2,726	2, 726
04 Communication services	5, 912	5, 400	4, 400
Binding	34, 066	32,500	32, 500
Other	5, 355	10, 416	10, 491
07 Other contractual services	2,872	2, 025	2, 025
Services performed by other agen-	.,		·
cies	8, 097	3, 175	2,750
08 Supplies and materials	19,750	19, 525	19,654
09 Equipment	46, 830	45, 763	60, 235
15 Taxes and assessments	1,777	1,658	1,633
Total direct obligations	726, 509	720, 169	731, 550
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	48, 376	46, 500	9, 180
03 Transportation of things	10,0,0	10,000	75
04 Communication services		25	500
06 Printing and reproduction		75	
07 Other contractual services.			
Services performed by other agen-		900	050
08 Supplies and materials	324 2,414	300 4, 000	250 1,400
09 Equipment	12,900	10,000	1,400
15 Taxes and assessments	. 12,000	100	45
(Market) - 1.1/	<del></del>		
Total obligations payable out of reimbursements from other ac-		1	
counts	64, 100	61,000	11, 450
counts	01, 100	01,000	11, 450
Obligations incurred	790, 609	781, 169	743, 000
	1		<u> </u>

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Chief of bureau Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary \$11,800	Num- ber	Total salary
Chief, division of lending and reference services	1	10, 200	1	10, 400	1	10, 400
Grade 13. Range \$8,360 to \$9,360: Chief, division of bibliography	1	8, 760	1	8, 960	1	8, 960
Grade 12. Range \$7,040 to \$8,040: Chief, division of technical processes. Chief, general reference room	1	7, 240	1.	7, 040	1	7, 040
Grade 11. Range \$5.940 to \$6,940: Administrative officer Chief, acquisition section	1	5, 940 5, 940	1 1	6, 140 5, 940	1 1	6, 140 6, 140
Chief, bibliography of agriculture section	1	6, 940	1	6, 940	1	6, 940

### DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Chief, catalogs and records section.  Chief, general reference room.  Chief, legal branch.	1	\$6, 540 5, 940		\$6, 140	;	<b>P</b> C 140
Chief, legal branch	1	6, 540	1	6, 540	1 1	\$6, 140 6, 740
Cinier lenging section	1	6, 340	1	6, 540	1	6, 540
Personnel officer. Grade 9. Range \$5,060 to \$5,810:	1	5, 940	1	6, 140	1	6, 140
Aummshative assistant	1	5,060	1	5, 185	1	5, 185
Assistant chief, lending section	1	5, 560	1	5, 560	1	5, 560
Bibliographer	6	32, 610 10, 870	5 2	29,050	5 2	29, 050 11, 245
Selection officer	2 1	5, 185	1	11, 120 5, 185 15, 180	1 1	5. 185
Selection officerSenior reference assistant	3	15,080	3	15, 180	3	5, 185 15, 180
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	22 1	100, 760	22	102, 010 4, 545	19 1	87, 020
Grade 5. Range \$3,410 to \$4,160	12	4, 545 45, 420	12	46, 920	11	4, 545 38, 885
Grade 4. Range \$3,175 to \$3,655	16	53, 365	17	46, 920 55, 335 102, 400 61, 620	15	48, 260 90, 190 63, 250
Grade 3. Range \$2,950 to \$3,430	33 21	101, 860 60, 090	34 22	102, 400	29 23	90, 190
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,750 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,280	1	2, 820	1 1	2, 910	1 23	2, 500
Crafts, protective, and custodial grades:	1	,	1	•	i -	•
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	4 2	10, 208 4, 840	4 2	10, 208	3 2	7, 896
				4,840		4, 840
Total permanent, departmental Deduct:	138	546, 393	139	544, 648	128	501, 771
Lapses	4	17,017	6	21, 919	5	18, 450
Savings due to use of former pay scales for part of year.	1	1, 260				
Net permanent, departmental				·		
(average number, net salary)	133	528, 116	133	522,729	123	483, 321
Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base		2,914		2,750		2,750
Regular pay in excess of 52-week base		2, 173		2, 200		2,050
Payment above basic rates: Overtime and holiday pay		23		500		500
Night-work differential		224		250		250
All personal services, departmental		533, 450		528, 429		488, 871
Field: General schedule grades:						
Grade 9. Range \$5,060 to \$5,810:	_	00 170	_	00 000	7	00.000
Branch librarian Grade 7. Range \$4,205 to \$4,955	6	38, 170 25, 605	6	38, 630 27, 230	6	39, 360 26, 205
Grade 5. Range \$3,400 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,230	ĭ	4, 160 3, 735 36, 325 2, 830	1	4, 160	1	4, 160
Grade 4. Range \$3,175 to \$3,655	1	3,735	1 1	3.655	1 1	3, 655 35, 730
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	11 1	36, 325 2, 830	11	34, 590 2, 910	11	35, 730 2, 990
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2,000	1 -	2, 010	*	2,000
Grade 3. Range \$2,552 to \$3,032	1	2, 552	1	2, 552	1	2, 740
Total permament, field Deduct:	28	113, 377	28	113, 727	28	114, 840
Lapses	. 1	1,200	1	1,495	1	2, 225
Savings due to use of former pay scales		,		·		,
for part of year	·	135				
Net permanent, field (average num-	l				_	
ber, net salary) Regular pay in excess of 52-week base	. 27	112, 042 456	27	112, 232 435	27	112, 615 445
			ļ			440
All personal services, field		112, 498		112, 667		113,060
01 Personal services		645, 948		641,096		601, 931
Salaries and wages in the foregoing sched-						
ules are distributed as follows: Direct obligations		597, 572		594, 596	1	592, 751
Obligations payable out of reimburse-	1			•		,
ments from other accounts	.1	48, 376		46,500	I	9, 180
ments nom other accounts			-			

### PERMANENT AUTHORIZATIONS

(Indefinite appropriation, special account, unless otherwise indicated)

### FOREST SERVICE

Expenses, Brush Disposal, Forest Service-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	13	66	90
	68	234	322
	96	319	430
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade.	\$3,730	\$3, 555	\$3, 510
	GS-4.9	GS-4.4	GS-4.4
	\$3,808	\$3, 558	\$3, 462
	CPC-6.5	CPC-6.3	CPC-6.4

### OBLIGATIONS BY OBJECTS—continued

_				:
	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$103, 846 212, 405 400 3, 032	\$301, 591 742, 635 1, 160 8, 000	\$379, 381 1, 022, 235 1, 460 8, 000
02 03 04 05 07 08 09 10	Total personal services Travel. Transportation of things. Communication services. Other contractual services. Supplies and materials. Equipment. Lands and structures. Refunds, awards, and indemnities.	319, 683 1, 289 2, 911 522 2, 935 12, 359 52, 478 56, 738 1, 094	1, 053, 386 4, 130 7, 720 1, 835 7, 400 51, 379 151, 250 112, 000 5, 000	1,411,076 5,600 10,400 2,400 10,000 63,344 189,080 142,000 6,000

OBLIGATIONS BY OBJECTS—continued					
Object classification	1952 actual	1953 estimate	1954 estimate		
15 Taxes and assessments	\$2,996	\$11,600	\$16, 100		
Subtotal.  Deduct charges for quarters and subsist-	453, 164	1, 405, 700	1, 856, 000		
ence	1,176	5, 700	6,000		
Obligations incurred	451, 988	1, 400, 000	1, 850, 000		

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Training and safety officer			1	\$7,840	1	\$7,840
Grade 7. Range \$4,205 to \$4,955	1	\$4,205	1	4, 330	2	8,660
Grade 6. Range \$3,795 to \$4,545		8,340	6	25,660	8	33,500
Grade 5. Range \$3,410 to \$4,160		11,230	17	63,685	23	84, 645
Grade 4. Range \$3,175 to \$3,655	1	3,575	22	72,170	29	95,145
Grade 3. Range \$2,950 to \$3,430	2	6,220	12	36,840	16	49,040
Grade 2. Range \$2,750 to \$3,230			1	2,750	2	5, 500
Crafts, protective, and custodial grades:						
Grade 7. Range \$3,435 to \$4,035		3,935	1	4,035		7, 470
Grade 6. Range \$3,200 to \$3,680	1	3,680	2	6,640	3	9,840
Ungraded positions at annual rates:			_		l .	
Rates less than \$5,060	2	6, 558	3	9, 984	4	13, 284
Total permanent, field	13	47, 743	66	233, 934	90	314, 924
Savings due to use of former pay scales for part of year		62				
Portion of salaries shown above paid from other accounts	0.5	1, 160	1	6, 765	1	6, 765
Terminal leave in excess of lapse	0.7	2, 672	1	4,000		800
position schedules paid from this account	14. 7	54, 653	18. 6	70, 422	18. 6	70, 422
Net permanent, field (average number, net salary)	27. 9	103, 846	84. 6	301, 591	107. 6	379, 381
Part-time and temporary positions:	i			,		
Temporary employment		155, 481 961		654, 707		904, 307
W. A. E. employment		55, 963		87, 928		117, 928
Regular pay in excess of 52-week base		400		1, 160		1, 460
Payment above basic rates: Overtime and	}	100	-	1, 100	İ	1, 100
holiday pay		3,032		8,000		8,000
01 Personal services		319, 683	1,	053, 386	1	411, 076

### $Roads\ and\ Trails\ for\ States,\ National\ Forests\ Fund--$

### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
Fu	tal number of permanent positions ll-time equivalent of all other positions. erage number of all employees	302 281 573	384 419 809	384 419 809
· · · (	erage salaries and grades; deneral schedule grades: Average salary Average grade drafts, protective, and custodial grades: Average salary Average grade drafts, protective, and custodial grades: Average salary Average grade drafts drafts	\$3, 945 GS-5.3 \$3, 976 CPC-7.0 \$3, 288	\$3, 958 GS-5.3 \$3, 983 CPC-7.0 \$3, 386	\$3, 981 GS-5.3 \$4, 004 CPC-7.0 \$3, 394
P F	sonal service obligations: ermanent positions art-time and temporary positions cgular pay in excess of 52-week base ayment above basic rates	\$1, 049, 819 748, 163 4, 038 16, 111	\$1, 447, 513 1, 222, 631 5, 570 25, 802	\$1, 453, 003 1, 222, 631 5, 590 25, 802
	Total personal service obligations	1, 818, 131	2, 701, 516	2, 707, 026
	Direct Obligations			
01 02 03 04 05 06 07	Personal services Travel. Transportation of things Communication services Rents and utility services Printing and reproduction. Other contractual services Services performed by other agencies	1, 592, 075 42, 209 21, 413 3, 426 15, 821 523 409, 772	2, 673, 086 63, 780 38, 890 7, 910 25, 003 1, 250 667, 000	2, 678, 596 63, 780 38, 890 7, 910 25, 003 1, 250 667, 000
$\begin{array}{c} 08 \\ 09 \end{array}$	Supplies and materialsEquipment		1, 896, 519	$\begin{array}{c} 420 \\ 1,897,519 \\ 340,000 \end{array}$

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### OBLIGATIONS BY OBJECTS—continued

1952 actual	1953 estimate	1954 estimate
\$482, 578 73 14, 549	\$1, 227, 085 120 28, 937	\$1, 781, 575 120 28, 937
3, 936, 908	6, 980, 000	7, 531, 000
6, 298	7, 000	8,000
3, 930, 610	6, 973, 000	7, 523, 000
226, 056 2, 106 13	28, 430 250	28, 430 250
$95\bar{1}$	140	140
6, 536 48, 701 307 110	47, 730	450 47, 730
284 782	77 000	77, 000
4, 215, 392	7, 050, 000	7, 600, 000
	\$482, 578 73 14, 549 3, 936, 908 6, 298 3, 930, 610 226, 056 2, 106 13 2 951 6, 536 48, 701 307 110	\$482, 578 73 14, 549 28, 937 3, 936, 908 6, 298 7, 000 3, 930, 610 6, 973, 000 226, 056 2, 106 2, 106 2, 106 2, 106 13 2 951 48, 701 47, 730 110 284, 782 77, 000

	1952	actual	1953 e	stimate	1954 es	stimate
Field:	Num	- Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12 Range \$7 040 to \$8 040:	1	-	1.01		~~.	
Civil engineer. Training and safety officer Grade 11. Range \$5,940 to \$6,940:			1	\$7, 240 7, 240	1	\$7, 240
Training and safety officer			i	7, 240	î	7, 240
Grade 11. Range \$5,940 to \$6,940:			-	.,	_	.,
Administrative officer	1	\$6, 140				
Civil engineer.	ī	6, 340	2	11, 880	2	12, 080
Engineer.	ī	6, 940	2	12, 880	$\frac{2}{2}$	12, 880
Grade 9. Range \$5,060 to \$5,810:	-	0,010	_	12,000	-	12, 000
Administrative assistant	1	5, 810	1	5, 810	1	5, 810
Civil engineer.		10.370	$\tilde{2}$	10, 495	$\tilde{2}$	10.495
Forester	ī	5,060	ī	5, 060	ī	5, 185
Superintendent of construction	1 -	0,000	î	5. 935	î	5, 935
Grade 7. Range \$4,205 to \$4,955	17	73, 725	20	90, 725	20	91, 350
Grade 6. Range \$3,795 to \$4,545	3	12, 885	9	36, 405	9	36, 655
Grada 5 Pango \$2 410 to \$4 160	8	30, 155	15	56, 400	15	56, 900
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655		45 495		20, 400		
Grade 3. Range \$2,950 to \$3,430	13 14	45, 435 45, 140	18 26	63, 790 81, 260	18	64, 030
Crode 9. Range \$2,950 to \$5,450				81, 250	26	81, 580
Grade 2. Range \$2,750 to \$3,230	3	8, 410	3	8, 570	3	8, 650
Crafts, protective, and custodial grades:	_			0.000		
Grade 10. Range \$4,565 to \$5,315. Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680.	2	9, 505	2	9, 630	2	9, 630
Grade 9. Range \$4,150 to \$4,900	6	27, 650	6	28. 275	6	28, 400
Grade 8. Range \$3,740 to \$4,490	16	69, 590	16	70, 715	16	71,090
Grade 7. Range \$3,435 to \$4,035.	- 8	31,880	14	53,890	14	-54,490
Grade 6. Range \$3,200 to \$3,680	17	62, 160	17	62,320	17	62,320
Grade 5. Range \$2,974 to \$3,454	3	9, 242	3	9,402	3	9, 482
Grade 4. Range \$2,750 to \$3,230	3	8, 650	3	8, 730	3	8, 810
Ungraded positions at annual rates:	Ì					
Rates less than \$5,060	182	598, 516	221	748, 213	221	750, 103
Total permanent, field	302 1,	073, 603	384 1,	394, 865	384 1,	400, 355
Lapses	35.1	101, 153	36.3	109, 576	36.3	109, 576
Savings due to use of former pay scales				· ·		,
for part of year		5,449				
Portion of salaries shown above paid						
from other accounts	15.4	68,628	17. 2	71,157	17. 2	71, 157
Add portion of salaries carried in other						
position schedules paid from this ac-						
count	<b>4</b> 0. I	151, 446	59. 1	233, 381	59, 1	233, 381
Net permanent, field (average num-						
ber, net salary)	291.6		389.6		389.6	
	1,	049, 819	1,	447, 513	1,	453,003
Part-time and temporary positions:						
Temporary employment		605, 829	1,	076, 184	1,	076, 184
Part-time employment		2,949		266	ĺ	266
W. A. E. employment		139, 385		146, 181		146, 181
Regular pay in excess of 52-week base		4,038		5, 570		5, 590
Payment above basic rates:		-,		-,		-,
Overtime and holiday pay		16,069		25, 742	ı	25, 742
Night-work differential		42		60		60
01 Personal services	1.	818, 131	2.	701, 516	2.	707, 026
Salaries and wages in the foregoing sched-						
ule are distributed as follows:						
Direct obligations	1.	592, 075	2.	673, 086	2.	678, 596
Obligations payable out of reimburse-		,	_,	,	,	, 000
ments from other accounts		226,056		28, 430		28, 430
Total of foregoing schedule		818, 131		701, 516		707, 026

# PRODUCTION AND MARKETING ADMINISTRATION

### REMOVAL OF SURPLUS AGRICULTURAL COMMODITIES

Removal of Surplus Agricultural Commodities—

OBLIGATIONS BY OBJECTS

OBLIGATIONS	BY OBJECTS		
Object classification	1952 actual	1953 estimate	1954 estimate
FRODUCTION AND MARKETING ADMIN- ISTRATION			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	459 1 443	565 1 547	561 1 544
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,800 GS-6.6	\$4, 767 GS-6.6	\$4, 737 GS-6.5
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$2, 402, 713 2, 152	\$2, 966, 937 2, 152	\$2, 951, 995 2, 152
base Payment above basic rates	9, 241 1, 459	11, 411 3, 500	11, 353 3, 500
Total personal services.  Travel. Trav	2, 415, 565 151, 135 10, 467 58, 611 69, 284 15, 102	2, 984, 000 220, 500 15, 000 85, 000 100, 000 20, 000	2, 969, 000 220, 500 15, 000 85, 000 100, 000 20, 000
"Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938," pursuant to 7 U. S. C. 1392 "Local administration, sec. 388, Agricultural Adjustment Act of 1938, Agriculture," pursuant to	206, 000	250, 000	250, 000
1938, Agriculture," pursuant to 7 U. S. C. 1388  Other  Os Supplies and materials  Grants, subsidies, and contributions  Refunds, awards, and indemnities  Taxes and assessments	81, 000 23, 738 25, 318 5, 908 51, 251, 059 99 2, 546	81, 000 35, 000 36, 000 10, 000 70, 940, 532 500 3, 000	81, 000 35, 000 36, 000 10, 000 70, 935, 000 3, 000
Obligations incurred	54, 315, 832	74, 780, 532	74, 760, 000
ALLOCATION TO OFFICE OF FOREIGN AGRICULTURAL RELATIONS  Total number of permanent positions Average number of all employees	14 9	12 8	16
Average salaries and grades: General schedule grades: Average salary	\$4, 676 GS-6.3	\$5, 345 GS-7.7	\$5, 294 GS-7.8
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	\$49, 011 132	\$49, 313 112	\$64, 045
Total personal services.  Communication services.  Printing and reproduction.  Supplies and materials.  Equipment.  Taxes and assessments.		49, 425 100 300 100 50	64, 200 100 400 150 100
15 Taxes and assessments Obligations incurred	49, 165	50,000	65, 000
ALLOCATION TO FISH AND WILDLIFE SERVICE, DEPARTMENT OF INTERIOR			
11 Grants, subsidies, and contributions.	\$173, 180	\$169, 468	\$175,00
SUMMARY			
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	. 473 . 1 452	577 1 555	57 55
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 800 GS-6.6	\$4, 767 GS-6.6	\$4, 73 GS-6.
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates	\$2, 451, 724 2, 152 9, 373 1, 459	\$3, 016, 250 2, 152 11, 523 3, 500	\$3, 016, 04 2, 15 11, 50 3, 50
Total personal services	2, 464, 708 151, 135 10, 467	3, 033, 425 220, 500 15, 000	

OPTICATIONS	DΨ	OBJECTS-continued
OBLIGATIONS	ВX	OBJECTS—COLUMBUC

	Object classification	1952 actual	1953 estimate	1954 estimate
	SUMMARY—continued			
04 05 06 07	Communication services	\$58, 611 69, 284 15, 102	\$85, 100 100, 000 20, 300	\$85, 100 100, 000 20, 400
	"Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938," pursuant to 7. U. S. C. 1392. "Local administration, sec. 388, Agricultural Adjustment Act of	206, 000	250, 000	250, 000
08 09 11 13 15	1938, Agriculture," pursuant to 7 U. S. C. 1388.  Other Supplies and materials Equipment. Grants, subsidies, and contributions. Refunds, awards, and indemnities Taxes and assessments	81, 000 23, 738 25, 318 5, 908 51, 424, 239 99 2, 568	81, 000 35, 000 36, 100 10, 050 71, 110, 000 500 3, 025	81, 000 35, 000 36, 150 10, 100 71, 110, 000 500 3, 050
	Obligations incurred	54, 538, 177	75, 000, 000	75, 000, 000

### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 14. Range \$9,600 to \$10,600: Agricultural economist	1 \$10,000	1 \$10,000	1 \$10, 200
Grade 13. Range \$8,360 to \$9,360:     Agricultural economist  Grade 12. Range \$7,040 to \$8,040:		1 8, 360	1 8, 560
Agricultural economist Grade 11. Range \$5,940 to \$6,940:	1 8,040	3 22, 120	3 22, 520
Agricultural economist Grade 9. Range \$5,060 to \$5,810:	1 5, 940		2 11,880
Agricultural economist Grade 7. Range \$4,205 to \$4,955	1 5, 310	1 4, 205	2 8, 535
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	4 16, 140 4 14, 140 2 5, 900	1 4, 035 3 9, 525 2 5, 900	1 4, 160 3 9, 765 3 9, 090
Total permanent, departmental	14 65, 470	12 64, 145	16 84, 710
LapsesPortion of salaries shown above paid	3. 5 13, 033	1. 8 8, 438	2. 5 9, 586
from other accounts	3.6 18,444	3. 5 13, 450	4 18, 529
account	2 15,018	0.8 7,056	1 7, 450
Net permanent, departmental (average number, net salary)	8. 9 49, 011 132	7. 5 49, 313 112	10. 5 64, 045 155
schedules paid from this account	248 1, 435, 231	306. 3 1, 772, 500	304. 8 1, 763, 600
All personal services, departmental. Field: Add salaries carried in other position schedules paid from this account	1, 484, 374	1, 821, 925	1, 827, 800
(average number, net salary)	195 980, 334	240. 7 1, 211, 500	239. 2 1, 205, 400
01 Personal services	2, 464, 708	3, 033, 425	3, 033, 200
Salaries and wages in the foregoing sched- ule are distributed by allocation ac- counts as follows:			
Production and Marketing Admin- istration	2, 415, 565	2, 984, 000	2, 969, 000
tions	49, 143	49, 425	64, 200
Total of foregoing schedule	2, 464, 708	3, 033, 425	3, 033, 200

# Perishable Agricultural Commodities Act Fund, Department of Agriculture— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	78 74	79 75	79 75
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 834 GS-7.2	\$4,862 GS-7.1	\$4, 930 GS-7.1
01 Personal services: Permanent positions Part-time and temporary positions	\$343, 973 204	\$357, 177	\$359,080
Regular pay in excess of 52-week base  Payment above basic rates	1, 324	1, 381 42	1, 378 42
Total personal services	345, 501	358, 600	360, 500

OBLIGATIONS BY	BJECTS—con	tinued		DETAIL OF PERSONAL	L SERVICES	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Travel. Transportation of things Communication services Printing and reproduction Other contractual services Supplies and materials Equipment Refunds, awards, and indemnities. Taxes and assessments	4, 450 3, 086	\$20, 550 2, 700 9, 800 4, 200 3, 100 4, 500 9, 400 5, 100 6, 500 550	\$20, 500 2, 700 9, 800 4, 200 3, 200 4, 500 8, 100 5, 000 6, 000 500	Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940: Marketing specialist Officer in charge Grade 9. Range \$5,060 to \$5,810: Marketing specialist Grade 7. Range \$4,205 to \$4,955 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 6, 140 5 27, 175 1 4, 205 7 23, 985	Num- Total ber salary 5 \$31,900 1 6,340 5 27,425 1 4,330 8 27,640 7 21,930	Number Total salary  5 \$32,500 1 6,340  5 27,800 1 4,455 8 28,040 7 22,330
Obligations incurred	398, 307	425, 000	425, 000	Total permanent, field	i i	31 150, 725	31 152, 825
DETAIL OF PE	RSONAL SERVI	CES		Lapses Savings due to use of former pay scales for part of year	2. 8 8, 998 227	3 9, 550	3 9,010
	1952 actual	1953 estimate	1954 estimate	Net permanent, field (average number, net salary)  Part-time and temporary positions:	27. 2 135, 790	28 141, 175	28 143,815
Departmental: Add salaries carried in other position schedules paid from this	Num- Total ber salary	Num- Total ber salary	ber salary	W. A. E. employment  Regular pay in excess of 52-week base  Add salaries carried in other position	523	550	550
account (average number, net salary)	44. 7 \$201, 164	45. 4 \$208, 000	\$207, 300	schedules paid from this account		8,875	8,835
Field: •				All personal services, field	144, 337	150, 600	153, 200
General schedule grades: Grade 12. Range \$7,040 to \$8,040: Officer in charge	4 30, 560	4 31, 160	4 31, 360	01 Personal services	345, 501	358, 600	360, 500

### REVOLVING AND MANAGEMENT FUNDS

### AGRICULTURAL RESEARCH ADMINISTRATION

### OFFICE OF ADMINISTRATOR

 $Working \ \ Capital \ \ Fund, \ \ Agricultural \ \ Research \ \ Center, \ \ Agricultural \ \ Research \ \ Administration—$ 

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	189 38 223	189 43 228	209 43 247
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary. Average grade Average grade.	\$4, 175 GS-5.5 \$3, 418 CPC-5.0	\$4, 191 GS-5.5 \$3, 420 CPC-5.0	\$4, 567 GS-6.2 \$3, 436 CPC-5.1
O1 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates Excess of annual leave earned over leave taken.	\$650, 436 124, 826 2, 550 13, 784 9, 464	\$653,000 140,000 2,600 13,400	
Total personal services.  Travel.  Transportation of things  Communication services.  Rents and utility services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.  Refunds, awards, and indemnities.  Taxes and assessments.	801, 060 179 506 32, 828 104, 347 1, 523 16, 359 681, 227 22, 249 59 2, 397	809, 000 400 500 33, 000 104, 600 1, 500 682, 000 22, 000	22, 500
Total accrued expenditures	1, 662, 734	1, 671, 500	1, 783, 500

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Field: General schedule grades: Grade 14. Range \$9.600 to \$10.600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Superintendent, office of operations.		<del>-</del>			1	\$9,800
Grade 13. Range \$8,360 to \$9,360: Administrative officer					1	8, 560
Grade 12. Range \$7,040 to \$8,040: Engineer in charge of operations Grade 11. Range \$5,940 to \$6,940:	1	\$8,040	1	\$8,040	1	8,040
Accountant					1	6, 140
Administrative assistant Civil engineer Personnel officer	1	6, 740	1	6, 940	1 1 1	6, 140 6, 940 6, 340
Grade 9. Range \$5,060 to \$5,810: Assistant personnel officer					1	5, 435

### DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 estimate		1954 estimate	
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 9. Range \$5,060 to \$5,810—Con. Civil engineer. Purchasing and supply officer	1	\$5, 685	1	<b>\$</b> 5, 810	1	\$5,810
Superintendent, mechanical shops.	1	5, 810	1	5, 810	1	5, 310 5, 810
Grade 7. Range \$4,205 to \$4,955		18.695	4	18, 820	6	28, 605
Grade 6. Range \$3,795 to \$4,545	2	8.965	2	9, 090	ž	9, 090
Grade 5. Range \$3,410 to \$4,160	4	15, 765	<u>4</u>	15, 390	7	27, 995
Grade 4. Range \$3,175 to \$3,655	8	27, 560	8	27, 640	ġ	31, 375
Grade 3. Range \$2,950 to \$3,430	5	15, 470	5	15, 630	5	15, 790
Grade 2. Range \$2,750 to \$3,230					3	9, 210
Crafts, protective, and custodial grades:	İ	i	İ			,
Grade 10. Range \$4,565 to \$5,315	4	21,010	4	21, 260	5	26, 575
Grade 9. Range \$4,150 to \$4,900		43, 100	9	43, 100	9	43, 350
Grade 8. Range \$3,740 to \$4,490		30, 305	7	30, 305	8	34,795
Grade 7. Range \$3,435 to \$4,035	25	97, 575	25	97,575	25	97, 575
Grade 6. Range \$3,200 to \$3,680		83, 680	24	83,680	24	83,680
Grade 5. Range \$2,974 to \$3,454	6	20,324	6	20, 324	6	20, 324
Grade 4. Range \$2,750 to \$3,230	39	121,330	39	121, 330	40	124, 560
Grade 3. Range \$2,552 to \$3,032	36	104,352	36	104,352	37	107, 384
Grade 2. Range \$2,420 to \$2,840	12	32, 050	12	32, 050	12	32, 050
Total permanent, fieldDeduct:	189	666, 456	189	667, 146	209	766, 683
Lapses Savings due to use of former pay scales	4	14,500	4	14, 146	5	17, 883
for part of year		1, 520			 	
Net permanent, field (average num- ber, net salary)	185	650, 436	185	653, 000	204	748, 800
porary employment	ı	124,826		140,000		140,000
Regular pay in excess of 52-week base Payment above basic rates:		2, 550		2, 600		3,000
Overtime and holiday pay		8, 208	1	8,000		8,600
Night-work differential  Excess of annual leave earned over leave		5, 576		5, 400		5, 600
taken		9, 464				
01 Personal services		801,060		809, 000		906, 000

### PRODUCTION AND MARKETING **ADMINISTRATION**

Administrative Expenses, Section 392, Agricultural Adjustment Act of 1938—

Object classification	1952 actual	1953 estimate	1954 estimate
PRODUCTION AND MARKETING ADMINISTRATION			
Total number of permanent positions. Full-time equivalent of all other positions Average number of all employees. Average salaries and grades;	2, 536	2, 553	2, 477
	57	59	53
	2, 240	2, 319	2, 239
General schedule grade.: Average salary Average grade	\$3, 934	\$4.041	\$1,085
	GS-5.6	GS-5.6	GS-5.6

# PRODUCTION AND MARKETING ADMINISTRATION—Continued

 $\begin{array}{lll} Administrative & Expenses, & Section & 392, & Agricultural & Adjustment & Act \\ & of & 1939 — Continued & & & & & & \\ \end{array}$ 

OBLIGATIONS BY OBJECTS—continued

Object clas	sification	1952 actual	1953 estimate	1954 estimate
PRODUCTION AND MATERIAL TRATION—C				
Regular pay in e	tions mporary positions_ keess of 52-week base_ basic rates	\$9, 625, 643 293, 247 37, 944 119, 902	\$10, 289, 292 345, 612 39, 715 124, 586	\$10, 085, 703 342, 742 39, 003 132, 424
Travel	things things rvices services duction services vitals and indemnities	10, 076, 736 1, 336, 388 52, 035 208, 984 430, 958 34, 262 78, 372 158, 372 40, 818 1, 479 10, 363	10, 799, 205 1, 538, 288 46, 480 229, 416 375, 564 28, 977 81, 758 170, 425 32, 082 758 12, 673	10, 599, 87 1, 377, 70 41, 51 206, 46 300, 62 24, 09 71, 48 150, 55 28, 25
Obligations incu	rred	12, 428, 767	13, 315, 626	12, 871, 850
ALLOCATION TO 1 Total number of pern A verage number of al	nanent positions employees	4 4	3 4	:
A verage salaries and § General schedule gr A verage salary A verage grade	rrades: ades:	\$4, 269 GS-5.5	\$4, 708 GS-6.3	\$4, 80 GS-6.
Ol Personal services: Permanent posi Regular pay ir base	tions excess of 52-week	\$17, 946 69	\$18, 653 72	\$18.90 7
02 Travel	nal serviceservicesserviceserialsents	18, 015 913 359 9 162 285 3	18, 725 1, 275 350 10 200 300	18, 97 2, 00 35 1 36 30
Obligations inc	ırred	19, 746	20, 860	22, 00
ALLOCATION TO EX Total number of pern Average number of al	nanent positions	3 1	3 1	
Average salaries and positions	grades: Ungraded	\$3, 547	\$3, 147	\$3, 14
tions	s, permanent posi- nents	887 13	788 12	78
Obligations inc	urred	900	800	80
SUMM Total number of pern Full-time equivalent Average number of al	nanent positions of all other positions.	2, 543 57 2, 245	2, 559 59 2, 324	2, 48 5 2, 24
A verage grade	grades: ades:	\$4, 572 GS-6.3 \$3, 547	\$4, 568 GS-6.3 \$3, 147	\$4, 56 GS-6. \$3, 14
01 Personal services Permanent pos Part-time and t	itions emporary positions n excess of 52-week	\$9, 644, 476 293, 247	\$10, 308, 733 345, 612	\$10, 105, 39 342, 74
base	basic rates	38, 013 119, 902	39, 787 124, 586	39, 07 132, 42
7 Travel. Transportation o Transportation o Transportation o Transportation o Transportation o Transportation o Transportation o Transportation o Transportation o Travel. Transportation o Travel. Tr	Il services  f things services services oduction l services cerials	10, 095, 638 1, 337, 301 52, 035 209, 343 430, 958 34, 262 78, 381 158, 534 41, 103 1, 479 10, 379	10, 818, 718 1, 539, 563 46, 480 229, 766 375, 564 28, 977 81, 768 170, 625 32, 382 758 12, 685	10, 619, 63 1, 379, 70 41, 51 206, 81 360, 62 24, 09 71, 49 150, 91 28, 55
Obligations inc	urred	12, 449, 413	13, 337, 286	12, 894, 65

DETAIL	OF	PERSONAL	. SERVICES

DETAIL OF PERSONAL SERVICES  1952 actual 1953 estimate							
Danartmantal			1954 estimate				
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Project chief.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Grade 4. Range \$3,175 to \$3,655	1 \$7,440 1 3,175	1 \$7, 440 1 3, 255	1 \$7,640 1 3,335				
Total permanent, departmental Deduct:	2 10,615	2 10, 695	2 10, 975				
Lapses	234	28					
Saving due to use of former pay scales for part of year	18						
Net permanent, departmental (average number, net salary)	2 10, 363	0 10 700	0 10 075				
Regular pay in excess of 52-week base	2 10, 363 40	2 10, 723 41	2 10, 975 42				
Add salaries carried in other position schedule paid from this account	1, 155, 873	1, 389, 265	1, 360, 979				
All personal services, departmental.	1, 166, 276	1, 400, 029	1, 371, 996				
Field: General schedule grades:							
Grade 13. Range \$8,360 to \$9,360: Chairman, State committee	42 351, 120	40 334, 400	41 342, 760				
Insular area director State executive officer	2 18, 320	2 18, 520	2 18, 520				
Grade 12. Range \$7,040 to \$8,040:	1	4 33, 440	4 37,600				
Administrative officer Assistant executive officer	1 7,640 1 7,640	1 7,840	1 7,840				
Assistant insular area director Assistant State chairman	2 16,080 1 7,040	2 16,080	1 7, 840 2 16, 080				
Chairman, State committee	5 37, 200	1 7,040 6 46,640	6 47,040				
Executive officer Member, State committee	15 108,600	16 118, 240	12 94,080				
Program specialist	24 168, 960 2 14, 080	24 168, 960 1 7, 840	24 168, 960 1 7, 840				
Grade 11. Range \$5,940 to \$6,940: Administrative officer	1 5, 940	1 6, 540	1 6,740				
Assistant chief division Assistant executive officer	4 24, 760 1 6, 340	3 17, 820 1 6, 340	3 18,820 1 6,340				
Chief division. Executive officer	40 244, 400 5 30, 700	39 250, 260 7 44, 980	37 241, 980 7 45, 980				
Member State committee Program specialist	4 23, 760 39 231, 660						
Sugar technologist Grade 9. Range \$5,060 to \$5,810:	3 17,820	39 235, 260 2 11, 880	37 226, 780 2 11, 880				
Assistant chief division	5 27, 925	6 33, 235	6 34, 110				
Chief division Chief section	46 243, 135 12 65, 345	40 220, 525 15 87, 150	40 220, 025 15 89, 150				
Farmer fieldman	307 1, 553, 420	307 1, 660, 295	297 1, 626, 570				
Performance specialist Program analyst	3 15, 305 1 5, 810	5 28, 450	5 28,675				
Program specialist	98 495, 880	95 491, 325	95 500, 825				
Grade 7. Range \$4,205 to \$4,955	267 1, 122, 735	267 1, 207, 360 1 4, 295	1, 222, 735 1 4, 295				
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	2 7, 590 190 647, 900	1 4, 295 201 685, 410	1 4, 295 189 644, 490				
Grade 4. Range \$3,175 to \$3,655	251 796, 925 541	201 685, 410 250 793, 750 526	235 752, 365 503				
Grade 2. Range \$2,750 to \$3,230	1, 596, 510 309 849, 750	1, 552, 180 309 849, 750	1, 485, 330 301 827, 750				
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	13 32, 500	9 22, 500	9 22, 500				
Grade 5. Range \$2,974 to \$3,454	2 6, 668 6 15, 312	2 6,748 5 14,840	2 6,828 5 15,000				
Grade 3. Range \$2,552 to \$3,032	7 16, 940	6 14, 520	5 15,000 6 14,520				
Ungraded positions at annual rates: Rates of \$5,060 and above	1 6, 200	1 6, 200	1 6, 200				
Rate less than \$5,060	2 4, 440 2, 258	3 5, 628 2, 238	3 5, 628 2, 162				
Deduct:	8, 859, 630	9, 022, 051	8, 812, 111				
Lapses	345. 7	287.4	281.5				
Savings due to use of former pay scales	724, 823	473, 986	433, 949				
for part of year	13, 788						
from other accounts	0.7 2,294	0.1 690	0.1 690				
position schedules paid from this ac-	0.8 3,449	1 5, 190	1 5,190				
Net permanent, field (average							
number, net salary)	1, 912. 4 8, 122, 174	1, 951. 5 8, 552, 565	1, 881. 4 8, 382, 662				
Part-time and temporary positions: Part-time employment	25, 344	21,764	22, 880				
W. A. E. employment	267, 903 32, 158	323, 648 33, 032	319, 862 32, 447				
Payment above basic rates:  Overtime and holiday pay	640	00,002	02, 11.				
Additional pay for services abroad		123, 277	131, 109				
Add salaries carried in other position schedules paid from this account	363, 707	364, 403	358, 681				
All personal services, field	8, 929, 362	9, 418, 689	9, 247, 641				
01 Personal services	10, 095, 638	10, 818, 718	10, 619, 637				
Salaries and wages in the foregoing sched-	====						
ule are distributed by allocation accounts as follows:							
Production and Marketing Adminis- tration	10, 076, 736	10, 799, 205	10, 599, 871				
Forest Service	18, 015	18, 725	18, 978				
Extension Service  Total of foregoing schedule	10, 095, 638	788 10, 818, 718	10, 619, 637				
Total of foregoing benediction	20,000,000	10,010,110	20,020,001				

## OFFICE OF THE SECRETARY

Disaster Loans, Etc., Revolving Fund, Department of Agriculture— Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO FARMERS' HOME ADMINISTRATION			
Total number of permanent positions—Full time equivalent of all other positions.  Average number of all employees———————————————————————————————————	139 159 323	339 267 569	367 153 515
Average salaries and grades: General schedule grades: Average salary. Average grade	\$4, 317 GS-5.6	\$4, 236 GS-5.5	\$4, 247 GS-5.5
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$688, 422 510, 883 4, 180 8, 095	\$1, 292, 670 948, 055 5, 275 6, 000	\$1, 535, 605 542, 100 5, 895 6, 200
Total personal services	1, 211, 580 115, 979 2, 406 384 4, 745 7, 871 32, 623, 241 59, 319	2, 252, 000 222, 000 4, 000 5, 500 5, 500 16, 000 50, 000, 000 50, 000	2, 089, 800 192, 700 4, 000 500 5, 500 7, 500 35, 000, 000 50, 000
Total accrued expenditures	34, 025, 525	52, 550, 000	37, 350, 000
ALLOCATION TO OFFICE OF SOLICITOR  Total number of permanent positions  Average number of all employees	4 2	3 2	3 2
Average salaries and grades: General schedule grades: Average salary Average grade	\$6, 003 GS-9.3	\$6, 318 GS-9.3	\$6, 385 GS-9.3
Il Personal services: Permanent positions Regular pay in excess of 52-week base	\$15, 671 60	\$15, 241 59	\$15, 241 59
Total personal services	15, 731 184	15, 300 500 100 200 200	15, 300 500 100 200 200
Total accrued expenditures.	15, 915	16, 300	16, 300
SUMMARY			
Fotal number of permanent positions Full-time equivalent of all other positions. Average number of all employees	143 159 325	342 267 571	370 153 517
Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$704, 093 510, 883	\$1, 307, 911 948, 055	\$1, 550, 846 542, 100
Payment above basic rates	4, 240 8, 095	5, 334 6, 000	5, 954 6, 200
Total personal services	1, 227, 311 116, 163 2, 406	2, 267, 300 222, 500 100 4, 000	2, 105, 100 193, 200 100 4, 000
7 Other contractual services. 8 Supplies and materials. 9 Equipment. 5 Taxes and assessments.	384 4, 745	500 5, 700 200 16, 000	500 5, 700 200
6 Investments and loans Indistributed charges	7, 871 32, 623, 241 59, 319	50, 000 000 50, 000	7, 500 35, 000, 000 50, 000
Total accrued expenditures	34, 041, 440	52, 566, 300	37, 366, 300

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Chief, disaster loan section	1	\$9,600	1	\$9,800	1	\$9,800	
Assistant chief, disaster loan section Grade 12. Range \$7,040 to \$8,040:	2	18, 320	2	17, 320	2	17, 520	
Loan examiner Grade 9. Range \$5,060 to \$5,810:	1	7, 640	1	7, 640	1	7, 840	
Accounting supervisor			1 1	5. 935	1	5, 935	
Loan examiner	1	5, 310	i	5, 435	1	5, 560	
Grade 5. Range \$3,410 to \$4,160	1	3,660	3	11,605	3	11, 980	
Grade 4. Range \$3,175 to \$3,655	2	6, 990	5	17, 875	5	18, 115	
Total permanent, departmental	8	51, 520	14	75, 610	14	76, 750	

DETAIL OF PERSONAL SERVICES—continued	DETAIL	OF	PERSONAL	SERVICES-	continued
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	1952 actual	1953 estimate	1954 estimat
	Num- Total	Num- Total	Num- Tota
Deduct:	ber salary	ber salary	ber salar
Lapses	0. 5 \$2, 603		
Savings due to use of former pay scales for part of year	44		
Portion of salaries shown above paid from other accounts	1. 7 12, 820	1	
Add portion of salaries carried in other			
position schedules paid from this ac-	2.7 14,979	0. 4 \$2, 783	0.4 \$2, 78
Net permanent, departmental (av-			
erage number, net salary)	8. 5 51, 032 199	14. 4 78, 393	14. 4 79, 53 29
All personal services, departmental.	51, 231	78, 683	79, 82
, -	======	70, 003	19, 828
Field: General schedule grades:			
Grade 13. Range \$8,360 to \$9,360: Attorney	1 9, 360	1 9,360	1 9, 366
Grade 11. Range \$5,940 to \$6,940:		.,	,,,,,,
Attorney State field representative	1 5, 940 16 104, 840	1 5, 940 10 66, 600	1 6, 140 10 67, 000
Grade 9. Range \$5,060 to \$5,810: Attorney	1 5,060		
Assistant production loan officer		1 5,310 31 167,735	1 5, 438 31 170, 237
County supervisor Grade 7. Range \$4,205 to \$4,955	9 46, 915 29 136, 300	31 167, 735 129 612, 510	31 170, 237 143 683, 258
Grade 5. Range \$3,410 to \$4,160	1 4,035 19 68,645	13 47,035	13 47, 355
Grade 3. Range \$2,950 to \$3,430	58 191, 400	142 464, 945	156 512, 245
Total permanent, field	135	328	356
Deduct:	572, 495	1, 379, 435	1, 501, 025
LapsesSavings due to use of former pay scales	0.3 3,157	5. 9 24, 385	5. 9 28, 550
for part of year	1. 190		
Portion of salaries shown above paid from other accounts	5. 1 29, 402	31. 9 125, 521	0. 2 1, 151
Add portion of salaries carried in other position schedules paid from this ac-			•
count	28 114, 326		
Net permanent, field (average num-		200	
ber, net salary)	157. 6 653, 072	290. 2 1, 229, 529	349. 9 1, 471, 324
Part-time and temporary positions: Tem-	510, 883	948, 055	542, 100
porary employment	4, 029	5, 033	5, 648
Payment above basic rates: Overtime and holiday pay	1, 145		
Overtime and holiday pay Night-work differential Additional pay for service abroad	57 6, 894	6,000	6, 200
All personal services, field	1, 176, 080	2, 188, 617	2, 025, 272
Personal services	1, 227, 311	2, 267, 300	2, 105, 100
Salaries and wages in the foregoing sched-			
ule are distributed by allocation			
accounts as follows: Farmers' Home Administration	1, 211, 580	2, 252, 000	2, 089, 800
Office of the solicitor.	15, 731	15, 300	15, 300
Total of foregoing schedule	1, 227, 311	2, 267, 300	2, 105, 100

## Miscellaneous

Working Capital Fund, Department of Agriculture-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO OFFICE OF THE SECRETARY			
Total number of permanent positions	182	182	182
Average number of all employees	171	173	173
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades:	\$3, 788	\$3, 825	\$3, 847
	GS-4.3	GS-4.4	GS-4.4
Average salary Average grade Ungraded positions: Average salary	\$2,953	\$2, 878	\$2, 895
	CPC-3.3	CPC-2.9	CPC-2.9
	\$3,163	\$3, 154	\$3, 176
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates Excess of annual leave earned over	\$589, 168	\$598, 898	\$602, 796
	2, 185	2, 449	2, 460
	15, 456	18, 000	18, 000
leave taken  Total personal services  2 Travel  3 Transportation of things	1, 685 608, 494 186 1, 100	619, 347 200 1, 200	623, 256 200 1, 200

## OFFICE OF THE SECRETARY—Continued

#### Miscellaneous-Continued

Working Capital Fund, Department of Agriculture—Continued

Schedule A-1. Accrued expenditures by objects—Continued

	Object classification	1952 actual	1953 estimate	1954 estimate
ALL	OCATION TO OFFICE OF THE SECRETARY— continued			
04	Communication services	<b>\$1,</b> 553	\$1,500	\$1,500
05	Rents and utility services	228 8, 452	200	200
06 07	Printing and reproductionOther contractual services	8, 452 4, 466	8, 500 4, 500	8, 500 4, 500
98	Supplies and materials	904, 220	905, 000	905, 000
09 15	Equipment Taxes and assessments	501 506	30, 000 500	10, 000 500
_0	Total accrued expenditures	1, 529, 706	1, 570, 947	1, 554, 856
A I.T.	OCATION TO OFFICE OF INFORMATION	<u> </u>	<u> </u>	
	al number of permanent positionsl-time equivalent of all other positions.		61	61
Ful Ave	l-time equivalent of all other positions erage number of all employees		1 59	1 59
A ve	erage salaries and grades: eneral schedule grades:			
			\$4,930 GS-7.7	\$4,938
	Average grade		GS-7.7	GS-7.7
01	Personal services:		\$001 700	#000 OF0
	Permanent positions.  Part-time and temporary positions.  Pagular pay in average of 52 week		\$291, 739 1, 250	\$292, 250 1, 250
	regular pay in excess of 52-week			
	Payment above basic rates		1, 176 1, 285	1, 200 1, 300
	Total personal services		295, 450	296, 000
)2	Travel		295, 450 29, 100	29,000
)3 )4	Transportation of things		1, 100 600	1, 100
)6	Printing and reproduction		500	1, 500
)7	Other contractual services Services performed by other agen-		59, 800	59, 800
ne	ciesSupplies and materials		4,500 101,600	4,500
08 09	Equipment		15,000	100, 000 15, 000
15	Taxes and assessments		100	100
	Total accrued expenditures		507, 750	507, 600
	SUMMARY			
To	tal number of permament positions	182	243	243
Fu	ll-time equivalent of all other positions.		1	1
	erage number of all employees	171	232	232
A V	erage salaries and grades: Jeneral schedule grades:	1		
	Average salary	\$3, 788	\$4, 264	\$4, 281
c	A verage grade rafts, protective, and custodial grades:	GS-4.3	GS-5.7	GS-5.7
	Average salary	\$2,953	\$2,871	\$2,892
τ	Average grade Ingraded positions: Average salary	CPC-3.3 \$3, 163	CPC-3.0 \$3,154	CPC-3.0 \$3,176
01	Personal services:			=
71	Permanent positions	\$589, 168	\$890, 637	\$895, 046
	Part-time and temporary positions. Regular pay in excess of 52-week		1, 250	1, 250
	base	2, 185	3, 625	3, 660
	Payment above basic rates Excess of annual leave earned over	15, 456	19, 285	19, 300
	leave taken	1, 685		
	Total personal services	608, 494	914, 797	919, 25
	Travel	186	29, 300	29, 20
	Transportation of things	1, 100 1, 553	2, 300 2, 100	2, 30 2, 10
03	Communication services	228	200	20
03 04 05	Rents and utility services		9,000	10, 00 64, 30
03 04 05 06	Rents and utility services Printing and reproduction		64, 300	
03 04 05 06	Rents and utility services Printing and reproduction Other contractual services Services performed by other agen-	8, 452 4, 466	64, 300	1
07	Rents and utility services Printing and reproduction Other contractual services Services performed by other agencies	4, 466	4, 500	4, 500
03 04 05 06	Rents and utility services Printing and reproduction Other contractual services Services performed by other agen-	904, 220		4, 500 1, 005, 000
03 04 05 06 07	Rents and utility services. Printing and reproduction Other contractual services Services performed by other agencies. Supplies and materials.	904, 220	4, 500 1, 006, 600	4, 500 1, 005, 000 25, 000 600

#### DETAIL OF PERSONAL SERVICES

•	1952 8	actual	1953 es	timate	1954 es	timate
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Chief of division Chief, motion picture production	1	<b>\$8, 3</b> 60	1	\$8, 360 8, 360	1	\$8, 560 8, 360

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	timate	1954 es	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Tota salary
Grade 12. Range \$7,040 to \$8,040: Assistant chief of division	1	\$7,040	1	\$7,040	1	\$7, 240
Chief, motion picture editor. Chief, motion picture laboratory. Chief, motion picture sound.			1	\$7,040 7,040	1 1	\$7, 240 7, 240
Chief, motion picture sound			i	7,040 7,440	i	7, 040 7, 440
Director of photography Information specialist	i	7, 840	3	7, 440 28, 960 22, 520	4 3	7, 440 29, 760 22, 720
Grada 11 Ranga \$5 940 to \$6 940.		7,040				22, 720
Assistant director of photographyChief of section	2	10 000	4	23, 760	4	23, 960
Information specialist	2	12,080	2 2 3	23, 760 12, 080 11, 880	$\begin{bmatrix} 2\\2\\3 \end{bmatrix}$	12, 280 11, 880
Motion picture editor			3	17, 820	3	17,820
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	. 3	16, 680	4	22, 740	4	22, 865
Administrative assistant Motion picture cameraman Motion picture technician			4	22, 740 21, 865	4	22, 865 22, 240
			4 2	21, 240 11, 620	4 2	21, 240 11, 620
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655			1	11, 620 4, 995	1	4, 995 69, 700
Grade 6. Range \$3.795 to \$4,955	8 5	37, 640 20, 350	15 9	71, 075 37, 529	15 9	37 779
Grade 5. Range \$3,410 to \$4,160	17	20, 350 66, 345	20	37, 529 77, 450 51, 865	20	77, 575
Grade 4. Range \$3,175 to \$3,655	20	32, 015 64, 440	15 31	51, 865 95, 220	15 31	51, 865 95, 860
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	12	36, 440 27, 880	12	37, 400 28, 600	12	37, 560 28, 760
Grade 1. Range \$2,500 to \$2,980	10	27, 880	10	28,600	10	28, 760
Grade 7. Range \$3,435 to \$4,035	. 1	4,035				·
Grade 5. Range \$2,974 to \$3,454	1	3, 214 2, 910	2	5 740	2	5, 900
Crafts, protective, and custodial grades: Grade 7. Range \$3,435 to \$4,035 Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	15	43, 640 5, 260	15	5, 740 43, 480 5, 330	15	43, 640
Grade 2. Range \$2,420 to \$2,840 Wage board grades:	. 2	5, 260	2	5, 330	2	43, 640 5, 400
Wage obsard grades: Grade 18. Range \$4,638 to \$5,387 Grade 17. Range \$4,493 to \$5,200 Grade 16. Range \$4,326 to \$5,013 Grade 15. Range \$4,160 to \$4,805 Grade 12. Range \$3,682 to \$4,264 Grade 11. Range \$3,515 to \$4,077 Grade 10. Range \$3,361 to \$4,077	1 1	4, 880	1	5, 138 4, 722	1	5, 387
Grade 17. Range \$4,493 to \$5,200	1	4, 493 9, 339	1 2	4, 722 9, 568	1 2	4, 950
Grade 15. Range \$4,160 to \$4,805		4, 160				9, 568
Grade 12. Range \$3,682 to \$4,264	2 1 3 1	12, 002 3, 702	2	8, 320 3, 890	2	8, 320
		3, 702 17, 409	6	21 426	1 6	4, 077 21, 613
Grade 8. Range \$3,016 to \$3,494 Grade 7. Range \$2,870 to \$3,328 Grade 6. Range \$2,704 to \$3,141	10 16	17, 409 32, 756 51, 170 6, 282	8 18	26, 604 58, 158 3, 141	8	26, 749
Grade 6. Range \$2,704 to \$3,328	2	6, 282	1 10	3, 141	18	58, 490 3, 141
Grade 5. Range \$2,538 to \$2,933	- 17	47, 797	19	52, 876	19	53, 146
Grade 5. Range \$2,538 to \$2,933 Grade 4. Range \$2,371 to \$2,746 Grade 3. Range \$2,205 to \$2,558	11 3	29, 956 6, 968	11 3	29, 456 6, 968	11 3	29, 456 6, 968
Total permanent, departmental		627, 083	243	928, 716	243	933, 164
Deduct: Lapses	10.9	36, 462	11	38, 079	11	38, 118
Savings due to use of former pay scales for part of year		629				
Portion of salaries shown above paid						
from other accounts  Add portion of salaries carried in other	- 0.6	3, 827			·	<b></b>
position schedules paid from this ac-	1	0.000				
account	0.3	3, 003				<del></del>
Net permanent, departmental (average number, net salary)	170 8	589, 168	232	890, 637	232	895, 046
Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base	-	2, 185	-	1, 250 3, 625		1, 250 3, 660
Payment above basic rates:	-					
Övertime and holiday pay	-	11, 048	ļ	13, 525 5, 760		13, 540 5, 760
Night-work differential  Excess of annual leave earned over leave	-	4, 408		9, 700		5, 700
taken	-	1, 685				
01 Personal services	-	608, 494		914, 797		919, 256
Salaries and wages in the foregoing sched- ule are distributed by allocation						
accounts as follows:		600 404	1	610 247		692 956
Office of the Secretary Office of Information	-	608, 494	_	619, 347 295, 450		623, 256 296, 000
Total of foregoing schedule		608, 494		914, 797	1	919, 256
- Oras or sor of our and possession	-1	555, 10 I	[	,	1	, <b>-</b>

## COMMODITY CREDIT CORPORATION

Administrative Expenses, Commodity Credit Corporation—(Consolidated disbursement account)

ACCRUED ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Direct Positions			
Total number of permanent positions. Full-time equivalent of all other positions A verage number of all positions.	2, 975 3 2, 489	3, 100 3 2, 538	3, 100 3 2, 532
Positions Payable Out of Reimbursements From Other Accounts			
Total number of permanent positions	286	254	238
Full-time equivalent of all other positions.  Average number of all positions	277	246	229

ACCRUED ADMINISTRATIVE E	XPENSES BY OB	JECTS—continue	d	DETAIL OF PERSONAL	L SERVICES-	continued	-
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Positions Payable Out of Reimbursements From Other Accounts—Continued				Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 800 GS-6.6	\$4, 767 GS-6.6	\$4, 737 GS-6.5	Accountant Assistant to administrator Assistant to assistant administrator for marketing	4 \$40, 200 2 19, 200 3 30, 400	4 \$40, 400 2 19, 400 3 30, 600	4 \$40,600 2 19,400 3 30,600
Personal service obligations: Permanent positions. Part-time and temporary positions Regular pay in excess of 52-week base.	\$12, 258, 317 12, 095	\$12, 429, 371 6, 251 47, 805	\$12, 335, 290 7, 445 47, 443	Assistant director Assistant to the director Assistant chief, office of	1 10,000 10 101,400 2 21,000 79 793,200 10 99,130	1 10,000 10 101,400 2 21,000 79 796,400 10 99,530	1 10, 200 9 92, 600 2 21, 230 77 779, 200
Payments above basic rates	35, 284	18, 753 12, 502, 180	12, 409, 747	Chief, staff Chief, State marketing services staff Commodity specialist		1 10, 200 5 48, 800	5 48, 400 1 10, 400 5 49, 200
Direct Obligations				Deputy area director	5 48,000 1 9,600 13 129 000	5 48,000 1 9,600 13 129,600	5 48, 200 11 109, 100
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Services performed by other agen-	415, 418 53, 293 260, 075 946, 590 313, 808 54, 874	11, 200, 236 612, 000 38, 900 285, 250 789, 549 350, 000 50, 500 2, 560, 963	11, 201, 188 625, 000 38, 500 286, 000 738, 000 340, 000 50, 000	Staff specialist Grade 13. Range \$8,360 to \$9,360: Accountant Administrative officer Agricultural economist Agriculturalstatistician Analytical statistician Assistant area director Assistant to branch director	21 180, 960 4 34, 840 3 25, 280	4 40, 200 11 96, 360 24 211, 620 21 182, 160 4 34, 840 3 25, 280 1 8, 360 4 35, 040	4 40, 200 10 88, 160 20 177, 180 16 140, 160 4 35, 040 1 8, 360 1 8, 560 2 18, 520
cies	89, 337 575 2, 368 10, 005	95, 000 5, 600 3, 602 11, 400 489, 110	95, 000 5, 600 3, 900 12, 018 1, 850, 000	Assistant division chief Assistant division chief Auditor Budget examiner Chief, division. Commodity specialist. Coordinator field information Dairy manufacturing technologist.	35 312,600 4 36,240 6 51,760	35, 040 35, 314, 000 4, 36, 440 6, 51, 960 5, 45, 400 1, 8, 360 1, 9, 160 1, 8, 560	2 18, 520 30 274 200 4 36, 640 6 52, 360 5 45, 400 1 8, 560 1 9, 160 1 8, 760
penses.  Obligations Payable Out of Reimbursements From Other Accounts	15, 113, 935	16, 492, 110	17, 850, 000	Financial analyst Financial analyst Food technologist Industrial engineer Industrial specialist Information specialist	2 17, 520	2 17. 520 1 9, 360 1 8, 360 14 119, 460 1 9, 360	2 16, 920 1 9, 360 1 9, 360 1 9, 360
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services.	44, 550 5, 514 34, 263	1, 301, 944 47, 137 6, 318 35, 111 29, 280	1, 208, 559 42, 725 5, 850 32, 100 27, 000	Information specialist Investigator Market reporter Marketing research specialist Marketing specialist Organization and methods exami-	5 44,440 1 8,360 1 8,360 54 477,250	5 44,640 1 8,360 1 8,560 54 478,250	5 44,840 1 8,560 1 8,560 45 401,050
Printing and reproduction     Other contractual services     Services performed by other agencies     Supplies and materials	14, 472 4, 991	15, 120 10, 022 106, 200 11, 976	13, 070 9, 600 78, 150 10, 200	ner Program coordinator Section chief. Staff assistant Transportation officer	2 17, 120 6 53, 760 42 369, 120 13 113, 680 2 17, 720	2 17, 320 6 53, 760 42 369, 720 13 113, 880 2 17, 720	2 17, 320 5 45, 600 37 346, 320 10 88, 320 2 17, 920
69 Equipment	525	880 109 1, 338	350 109 1, 287	Grade 12. Range \$7,040 to \$8,040:  AccountantAdministrative officer	12 89,900 40 297,610	12 90, 300 40 298, 410	11 82, 960 30 226, 930
Total obligations payable out of re- imbursements from other accounts.	1, 728, 441	1, 565, 435	1, 429, 000	Agricultural economist Agricultural statistician Agriculturist Analytical statistician	23 172, 920 2 15, 080 3 22, 720 3 23, 330	23 173, 320 2 15, 080 3 22, 920 3 23, 530	15 115, 930 2 15, 280 3 22, 920 2 15, 490
Total accrued administrative ex- penses.	16, 842, 376	18, 057, 545	19, 279, 000	Architectural engineer Assistant division chief Assistant section chief	$\begin{array}{ccc} 1 & 8,040 \\ 3 & 22,120 \\ 4 & 29,160 \end{array}$	$\begin{array}{ccc} 1 & 8,040 \\ 3 & 22,120 \\ 4 & 29,360 \end{array}$	1 8,040 1 7,240 4 29,560
DETAIL OF PE	RSONAL SERVI	CES		Assistant to the director Auditor Budget analyst	1 7,040 4 31,160 8 57,520	1 7,040 4 31 360 8 57,920	1 7, 240 4 31, 360 8 58, 120
	1952 actual	1953 estimate	1954 estimate	Chief, division Claims examiner Clearance officer	1 8,040	1 7, 240 1 8, 040 1 8, 040	1 7, 240 1 8, 040 1 8, 040
Departmental: Positions at rates in excess of \$14,800: Administrator, Production and Marketing Administration	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary 1 \$15,000	Cotton classer  Dairy manufacturing technologist  Financial analyst  Food preservation specialist	1 8,040 2 14,880 3 22,720 1 7,840	2 15, 080 3 22, 920 1 8, 040	1 8,040 1 7,440 3 22,920 1 8,040
General schedule grades: Grade 18. Rate of \$14,800: Deputy administrator Special assistant to Secretary Grade 17. Range \$13,000 to \$13,800:	1 14,800 1 14,800	1 14,800	1 14,800	Industrial specialist Investigator Industrial engineer Information specialist Livestock and meat specialist Market reporter	10 74,000 5 37,000 2 14,680 10 74,400 1 7,640 3 22,120	11 81, 240 5 37, 200 2 14, 680 10 74, 600 1 7, 840 3 22, 320	4 31,960 5 37,200 2 14,880 10 75,000 1 7,840 3 22,320
Assistant administrator for com- modity operations Assistant administrator for market- ing Assistant administrator for produc-	1 13,000 1 13,000	1 13,000 1 13,000	1 13, 200 1 13, 200	Marketing research analyst Marketing research specialist Marketing specialist Meat grader	1 7,640 1 7,640 69 525,560 1 7,440	$\begin{array}{ccc} 1 & 7,840 \\ 1 & 7,640 \\ 69 & 527,160 \\ 1 & 7,440 \end{array}$	1 7, 840 1 7, 840 55 425, 150 1 7, 440
tion	1 13,000 1 13,000	1 13,000 1 13,000	1 13, 200 1 13, 200	Nutritionist. Organization and methods examiner Position classifier	1 8,040 1 7,240 3 21,720	1 8,040 1 7,240 3 21,920	1 8,040 1 7,440 3 21,920
Grade 16. Range \$12,000 to \$12,800: Branch director	7 85, 200 1 12, 200	7 85, 400 1 12, 200	6 73,600	Poultry pathologist Price analyst Realty officer Safety engineer	$\begin{array}{cccc} 1 & 7,040 \\ 1 & 7,640 \\ 1 & 7,240 \\ 1 & 8,040 \end{array}$	$\begin{array}{cccc} 1 & 7,040 \\ 1 & 7,840 \\ 1 & 7,240 \\ 1 & 8,040 \end{array}$	1 7, 240 1 7, 840 1 7, 240 1 8, 040
commodity operations Deputy assistant adn inistrator for marketing Deputy assistant administrator for	1 12,000 1 12,000	1 12,000 1 12,000	1 12, 200 1 12, 200	Safety engiteer Section chief Staff assistant Technologist Training officer	9 67, 120 2 14, 680 7 53, 080	9 67, 320 2 14, 680 7 53, 080	7 53, 240 2 14, 680 7 53, 280
production Deputy assistant administrator for program coordination Executive assistant to administra- tor	1 12,000 1 12,000 1 12,200	1 12,000 1 12,000 1 12,200	1 12, 200 1 12, 200 1 12, 400	Transportation analyst Transportation economist Veterinarian Wool appraiser	2 15, 080 7 52, 080 2 15, 280 1 7, 240 1 7, 240	2 15, 080 7 52, 680 2 15, 480 1 7, 440 1 7, 240	2 15,080 6 45,840 2 15,680 1 7,440 1 7,440
Grade 15. Range \$10,800 to \$11,800: Area director Assistant to the administrator Branch director Chief, office of Chief, staff Deputy assistant administrator for	6 66, 300 1 10, 800 9 104, 450 5 57, 000 3 32, 650	6 66, 300 1 10, 800 9 104, 700 5 57, 250 3 32, 650	6 66, 550 1 11, 050 9 105, 450 4 45, 450 2 21, 850	Grade 11. Range \$5,940 to \$6,940: Accountant. Administrative officer Agricultural economist Analytical statistician. Assistant division chief Assistant section chief	9 56, 860 35 218, 300 16 98, 840 5 32, 300 1 6, 140 1 6, 140 6 38, 040	9 57, 060 35 218, 900 16 99, 240 5 32, 500 1 6, 140 1 6, 340 6 38, 440	8 51, 320 25 158, 180 12 75, 060 4 26, 360 1 6, 140 1 6 340 6 38, 640
production Deputy branch director Executive assistant International wheat representative Staff assistant	1 10,800 26 295,620 1 10,800 1 11,050 1 11,800	1 10,800 26 296,120 1 11,050 1 11,050 1 11,800	1 11, 050 25 286, 320 1 11, 050 1 11, 300 1 11, 800	Auditor Budget analyst Chemist Claims examiner Cost accountant	12 75, 880 2 13, 080 1 5, 940 2 13, 280	12 76, 080 2 13, 280 1 5, 940 2 13, 280	12 76, 280 2 13, 280 1 5, 940 2 13, 480

## COMMODITY CREDIT CORPORATION—Continued

## Administrative Expenses, Commodity Credit Corporation—Con.

(Consolidated disbursement account)—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 €	stimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num ber	- Total salary	Num- ber	Total salary	Num ber	Total salary
Cotton classer Cotton technologist	1 1	\$6, 940 5, 940	1	\$6,940 6,140	1	\$6, 940 6, 340
Employee counselor	1	5, 940 6, 140	1	5, 940	1	6, 140
Entomologist Financial analyst	$\frac{1}{2}$	12, 480	$\begin{vmatrix} 1\\2 \end{vmatrix}$	6, 140 12, 480	$\frac{1}{2}$	6, 340 12, 480
Food technician Home economist	1 1	6, 940 6, 140	1	6, 940 6, 140	1 1	6, 940 6, 140
Industrial specialist	10	62,400	12	74, 880	3	18,620
Information specialistLivestock and meat specialist	5 4	32, 500 24, 760	5 4	$32,700 \\ 24,960$	5 4	32, 900 25, 160
Marketing specialist Meat grader	44 1	286, 160 5, 940	44 1	286, 960 5, 940	33	216, 520 6, 140
Methods examiner	3	20,020	3	20 020	3	20, 220
Position classifier Price analyst	3	17, 820 20, 220	3	18, 020 20, 420	3 2	18, 020 13, 480
Qualification examiner Records analyst	$\frac{1}{2}$	5, 940 12, 280	$\frac{1}{2}$	5, 940	1 2	6, 140 12, 280
Section chief Technologist	8	51,520	8	12, 280 51, 720	6	39, 040
Transportation analyst	$\frac{1}{6}$	5, 940 36, 440	1 6	5, 940 36, 640	1 5	5, 940 30, 700
Traffic officer Warehouse examiner	3 1	19, 820 5, 940	3 1	19, 820 6, 140	3	20, 020 6, 140
Grade 10. Range \$5,500 to \$6,250:						
Grade 9. Range \$5,060 to \$5,810:	1	5, 750	1	5, 875	1	5, 875
Accountant	17 35	95, 645 190, 100	17 38	95, 895 206, 030	15 27	84, 845 147, 795 5, 310
Agriculturist Agricultural economist	1 22	5, 185 117, 320	$\frac{1}{22}$	5, 185 117, 820	1	5, 310
Agricultural statistician	2	10, 870	2	10, 995	15 2	80, 170 10, 995
Agricultural technician	2 3	10, 495 16, 180	3	10, 495 16, 305	3	10, 620 16, 305
Assistant to Secretary, Commodity Credit Corporation	1	5, 810	1	5, 810	1	5, 810
Auditor Budget analyst	4	22, 930 42, 730	4	22,930	4	23,055
Chemist Claims examiner	8	42, 730 5, 435 22, 740	8	42, 980 5, 435	8	43, 105 5, 435
Claims examiner Cost accountant	4 3	22, 740 16, 805	5 3	5, 435 27, 925 16, 805	3	22, 990 16, 805
Cotton classer Cotton technologist	2	11, 620	$\frac{3}{2}$	11, 620 5, 060	2	11, 620
Dairy manufacturing technologist	1 2	5, 060 11, 370	2	11,370	1 2	5, 185 11, 495
Dairy products grader Distribution officer	1	5, 185 5, 810	1	5, 185 5, 810	1 1	5, 185 5, 810
Entomologist	1 2	5, 435 10, 245	$\frac{1}{2}$	5, 435 10, 245	1	5, 560
Food technologist Industrial specialist	4	20, 615	4	20, 615	$\frac{1}{2}$	5, 185 10, 495
Information specialist Inspector	6	32, 735 5, 560	6	32, 860 5, 560	6	33, 110 5, 560
Market reporter Marketing research analyst	2	10, 120 5, 810	2 1	10, 120 5, 810	2	10, 245 5, 810
Marketing specialist	29	156, 365	29	156, 490 5, 310	20	107, 000
Meat grader	3	5, 310 16, 805	$\frac{1}{3}$	16, 805	3	5, 310 16, 930
Position classifier Poultry products grader	1 1	5, 060 5, 060	1	5, 060 5, 060	1	5, 185 5, 185
Purchasing agent Statistical assistant	2	11, 370 5, 185	2	11, 370 5, 185	2	11, 370 5, 310
Traffic assistant Transportation analyst	2	11,620	2	11,620	2	11, 620
Transportation economist	1	5, 810 5, 185	1 1	5, 810 5, 185	1	5, 810
Warehouse examiner Grade 8. Range \$4.620 to \$5.370.	1 6	5, 810 31, 220	$\frac{1}{6}$	5, 810 31, 220	1 5	5,810 $26,350$
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	223	, 030, 965	225	040, 625	190	
Grade 6. Range \$3,795 to \$4,545	37	157, 665	37	158, 290	31	891, 980 134, 440
Grade 5. Range \$3,410 to \$4,160	363	, 422, 580		424, 455	330	311, 000
Grade 4. Range \$3,175 to \$3,655		, 259, 165	365 1,	260, 765	325	131, 630
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	222 20	714, 420 60, 455	222 20	260, 765 716, 020 60, 755	200 20	649, 670 61, 075
Grade I. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	i	2, 900	1	2, 980	1	2, 980
Grade 6. Range \$3,200 to \$3,680	1	3, 440	1	3, 520	1	3, 520
Grade 4. Range \$2,750 to \$3,230	59	12, 520 166, 328	4 59	12, 520 166, 728	57	12.600 159,864
Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates:	7	19, 020	7	19, 180	7	19, 260
Rates of \$5,060 and above	2	10, 370	1	5, 185	1	5, 185
Rates less than \$5,060	4	11,800	3	8,850	3	8, 850
Total permanent, departmental		, 588, 898	2, 421 13,	651, 453	2, 095 11	, 836, 189
Deduct: Lapses	79.		77. 9		71	
Savings due to use of former pay scales		319, 527		346, 812		424, 149
for part of year		21, 850				
Net permanent, departmental (average number, net salary)	0.005		0.010			
	2, 335. 13	2 , 247, 521	2, 343. 1 13,	l 304, 641	2,024 11	, 412, 040
Part-time and temporary positions: Part-time employment		5, 614	, ,	16, 270	1	
W. A. E. employment Regular pay in excess of 52-week base		23, 233		21, 735		14, 350 10, 235
2005 and bas in excess of 62-week base		50, 950	1	56, 389	1	43, 536

DETAIL OF PERSONA	L SERV	ices- c	ontini	ied			
	1952 actual 1953 estimate				1954 estimate		
Payment above basic rates: Overtime and holiday pay	Num- ber	Total salary \$7,218	Num- ber	Total salary \$6, 783	Num- ber	Total salary \$5, 708	
All personal services, departmental.	13,	334, 536	13,	405, 818	İ1,	485, 869	
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Director, Production and Market- ing Administration, commodity							
office	8	91, 200	8	91, 400	8	91; 600	
Area supervisor.  Assistant director, Production and Marketing Administration, com-	4	38, 600	4	38; 800	4	39; 000	
modity office	13 5	129, 200 49, 600	13 5	130, 200 50, 000	13 5	130, 400 50, 200	
Auditor Chief, division Investigator Manager, natural cooler facilities Grade 13, Rauge \$8,360 to \$9,360:	3 5 1	30, 400 48, 200 9, 600	3 5 1	31,000 49,000	3 5 1	31,003 49,200 9,800	
Grade 13. Range \$8,360 to \$9,360: Accountant	1	•		9,600	2	16, 920	
Administrative officer	2 1 1	8, 360 16, 720 8, 360 9, 360 16, 720	3 1 1	25, 110 8, 560 9, 360 16, 720	3	25, 110 8; 580 9; 360	
Agreements Area officer for marketing Area supervisor Assistant to the director, Production and Marketing Administration commodity office	2	16, 720 8, 360	2	16, 720 8, 360	2 1	16; 920 .8, 560	
Auditor Chief, division Chief, section	5 24	45, 200 210, 010	5 25	45, 800 218, 370	5 25	45, 800 218, 970 9, 160	
Chief, section Field representative Information specialist	1 1	8, 360 9, 160 44, 200	1	9, 160 9, 360	1	9, 360	
Information specialist Investigator Marketing specialist	5 6 6	50. 160	5 6	44, 600 50, 560 60, 120	5 6 7	45, 000 50, 960 60, 520	
Personnel officer Grade 12. Range \$7,040 to \$8,040:	5	51, 760 44, 800	7 5	45, 000	5	45, 400	
Administrative officer	9 21	67, 640 158, 470	11 24	81, 640 180, 190	11 24	81, 840 180; 590	
Area supervisor Auditor	3 16	22, 320 117, 490	3 16	22, 520 117, 690	3 16	22; 920 117, 890	
Botanist Chief, division Chief, section	1 1 35	7, 240 7, 040 281, 400	1 1 39	7, 440 7, 040 313, 560	1 1 39	7, 440 7, 240 313, 560	
Classification officer Cotton technologist	2	15,280	2	15, 280 7, 640	2	15, 480 7, 640	
Field representative	4	7, 440 7, 240 30, 560	1 4	7, 240 31, 160	1 4	7, 440 31, 360	
Food preservation specialistGrain inspection supervisor	3 8 3	22, 940 61, 540	8	23, 120 61, 740 23, 0°0	3 8 3	23, 320 61, 740 23, 280	
Grain technologist Information specialist Marketing specialist	6	22, 880 44, 800 91, 0°0	3 6 14	23, 0°0 45, 040 105, 160	6	23, 280 45, 640 106, 000	
Personnel officer	1 1	7, 840 14, 880	1 2	8, 040 15, 080	1 2	8, 040 15, 280	
Placement officer Poultry grading and inspection supervisor	5	38, 600	5	38, 800	5	39, 000	
Traffic officer. Grade 11. Range \$5,940 to \$6,940: Accountant.	3 41	22, 320 263, 940	3 46	22, 520 293, 640	3 46	22, 720 294, 840	
Administrative officer	57 4	366, 590 26, 760	65	413, 590 26, 960	65 4	414, 990 27, 160	
Auditor Botanist	29 2	183, 200 13, 090	29	183, 800 13, 490	32	201, 620 13, 490 12, 880	
Chemist Classification officer Claims examiner		12, 680 6, 140 48, 320	1 8	12,880 6,340 48,520	2 1 8	12, 886 6, 346 48, 926	
Cotton technologist	2	12, 480 5, 940		12,880 5,940	2	12, 88 6, 14	
Electronics engineer Food preservation specialist Grain inspection supervisor	2 7	12, 480 46, 010	7	12,680 46,410	2 7	12, 686 46, 416	
Grain technologist Home economist Information specialist	1 1 5	6, 740 6, 140	1 1	6, 940 6, 340	1	6, 94	
Investigator Marketing specialist	32	33, 100 195, 420 221, 630	37 37 37	33, 300 239, 180 233, 510	37 37 37	33, 90 239, 78 233, 91	
Methods examiner Personnel officer	3	18, 620 31, 300 5, 940	3 5 1	18,620 $31,300$	3 5	233, 91 18, 82 31, 50	
Placement officer Poultry inspection supervisor	1 6	37, 640	6	5, 940 37, 840	1 6	6, 14 38, 04	
Records analyst Seed technologist	1	29, 700 6, 740	5	29, 700 6, 940	5	31, 00 6, 94	
Traffic officer Tabulating equipment operating supervisor	İ	43, 980 6, 940	7	44, 180 6, 940	7	44, 18 6, 94	
Warehouse inspectors Grade 9. Range \$5,060 to \$5,810:		••••	6	35, 640	6	36, 24	
Accountant Administrative assistant	43 57	233, 580 318, 875	51 67	274, 060 369, 475	51 67	274, 719 369, 67	
Auditor Botanist Claims examiner		185, 450 35, 655 50, 090	35 7 9	185, 850 35, 855 50, 290	35 7 9	186, 000 36, 35, 50, 540	
Cotton technologist Economist	3	16, 430 21, 165	3 4	16, 430 21, 165	3 4	16, 55; 21, 41;	
Field representative Grain inspection supervisor	1 28	5, 935 152, 530	1 28	5, 935 152, 780	1 28	5, 93 153, 48	
Grain technologist	7	39, 020 49, 790	7 9	39, 135 49, 790	7 9	39, 26 49, 91	
Information specialist	21	34, 115 129, 885	26 26	34, 235 138, 710	26 25	34, 48, 139, 63,	
Marketing specialist	4	143, 995 20, 240 5, 935	35 4 1	184, 475 20, 240 5, 935	35 4 1	184, 878 20, 240 5, 938	
Naval stores inspector Personnel technician	1	5, 560 11, 245	1 2	5, 685 11, 245	1 2	5, 685 11, 495	

DETAIL OF PERSONAL	L SERVICES	continued				
	1952 actual	1953 estimate	1954 estimate			
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary			
Physicist, mechanical Placement officer Position classifier Poultry grading supervisor	3 15,555 1 5,060	1 \$5,185 2 10,870 3 15,805 1 5,060 10 54,100	1 \$5,185 2 10,995 3 15,805 1 5,185 10 54,475			
Poultry products graders. Tabulating equipment operating stipervisor. Seed technologist. Traffic assistant. Veterinary poultry inspectors.	1 5, 185 1 5, 185 14 74, 215 114 620, 340	1 5, 310 1 5, 185 14 74, 465 114 620, 465	1 5, 435 1 5, 310 14 74, 965 114 621, 565			
Warehouse inspectors Grade 8: Range \$4,620 to \$5,370 Grade 7: Range \$4,205 to \$4,955	1 23 142, 255	30 156, 425 1 4, 620 465 2, 085, 200	30 156, 550 1 4, 745 465 2, 090, 000			
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	39 163, 410 560 2, 140, 235	39 163, 660 592 2, 208, 955 710	39 165, 060 590 2, 197, 860 705			
Grade 3. Range \$2,950 to \$3,430	2, 426, 130	2, 438, 580 835	2, 428, 315 822			
Grade 2. Range \$2,750 to \$3,230	2, 572, 425 431	2, 631, 875 450	2, 599, 385 445			
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	1, 265, 970 1 2, 500	1, 311, 500 1 2, 500	1, 295, 590 1 2, 580			
Gradé 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,752 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates:	1 2,830 19 50,850 9 25,938	1 2,830 19 50,902 10 25,748	1 2,910 19 51,150 10 25,958			
Rates less than \$5,060. Ungraded positions at hourly rates: Rates of \$5,060 and above. Rates less than \$5,060.	10 50,000	87 231, 205 11 55, 000 22 103, 500	87 232, 350 11 55, 200 22 103, 750			
Total permanent, field		4, 253 17, 785, 715	4, 231 17, 765, 753			
Deduct: Lapses	564 2, 174, 454	636. 9 2, 190, 170	640 2, 235, 105			
Savings due to use for former pay scales for part of year						
ber, net salary)	3,500 14,927,294	3, 616. 1 15, 595, 545	3, 591 15, 530, 648			
Part-time and temporary positions: Part-time employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	2, 194 54, 738 57, 413	3, 171 54, 305 54, 760	4, 365 54, 305 59, 733			
Övertime and holiday pay Night-work differential	78, 357 4, 604	66, 815 3, 925	68, 056 3, 800			
All personal services, field		15, 778, 521	15, 720, 907			
01 Personal services	28, 459, 136	29, 184, 339	27, 206, 776			
Salaries and wages in the foregoing schedule paid from other accounts as follows: Departmental: Administrative expenses, sec. 392, Agricultural Adjustment Act of						
Sugar Act program	195. 5 1, 155, 873 58. 6	235. 4 1, 389, 265 58. 6	228. 1 1, 360, 979 60. 6			
Removal of surplus agricultural com- modities	334, 908 248 1, 435, 231	351, 887 306. 3	362, 266 304. 8			
National school-lunch program	68. 9	1, 772, 500 65. 5 386, 989	1, 763, 600 65. 5 386, 989			
Marketing services	417. 7 2, 214, 271	431. 4 2, 302; 853	432 2, 306, 153			
Expenses and refunds, inspection and grading of farm products	93 480, 728	126. 1 623, 500	123. 3 615, 000			
Perishable Agricultural Commodities Act fund	44. 7 201, 164	45. 4 208, 000	44. 5 207, 300			
Agricultural Marketing Act	177. 3 992, 742 431. 3	182 1, 026, 977 304. 4	189			
duction activities  Flood prevention.  Working fund, Agriculture, general.  Working fund, Agriculture, Produc-	2, 570, 008 7 43 232	1, 853, 714 8 52, 610 0, 2 1, 350	12 77, 970			
tion Marketing Administration Eradication of foot-and-mouth dis- ease and other contagious disaeases of animals and poultry	0.1 576	3. 5 26, 018				
Subtotal		1, 766. 8 9, 995, 663	1, 459. 8 8, 154, 857			
Field:	2, 300, 310	0, 200, 000	5, -52, 50,			
Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938	363, 707	75. 7 364, 403	73. 5			
Sugar Act program Removal of surplus agricultural com- modities	0.4 3,301	1. 4 6, 418 240. 7 1, 211, 500	1. 4 6, 418 239. 2 1, 205, 400			
	900, 004	1, 211, 000	1, 200, 100			

	D SHRVICES—		
	1952 actual	1953 estimate	1954 estimate
	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
Field—Continued	131. 1	138. 5	138, 5
National school-lunch program	\$627, 219	\$658, 011	\$658, 011
Marketing services	442. 7	449. 4	460. 8
	2, 059, 866	2, 110, 852	2, 161, 827
Expenses and refunds, inspection and grading of farm products	454. 7	485. 3	476, 5
	2, 014, 390	2, 121, 103	2, 099, 000
Perishable Agricultural Commodities Act fund	2 7, 820	2. 1 8, 875	2 8, 835
	22. 8	24. 9	25, 5
Salaries and expenses, defense production activities	106, 829 20. 7 108, 981	140, 048 14. 6 65, 286	144, 000
Subtotal		1, 432. 6 6, 686, 496	1, 417. 4 6, 642, 172
Salaries and wages in the foregoing sched- ule applicable to administrative expenses, Commodity Credit Cor- poration:			
Departmental: Direct obligations	422. 7	438. 4	438. 4
	2, 514, 372	2, 590, 908	2, 590, 908
Obligations payable out of reimbursements from other accounts	172. 8 986, 319	143. 7 819, 247	130. 2
Subtotal	595. 5	582. 1	568. 6
	3, 500, 691	3, 410, 155	3, 331, 012
Field:	2, 066. 3	2, 099. 6	2, 093. 6
Direct obligations	8, 364, 944	8, 609, 328	8, 610, 280
Obligations payable out of reimbursements from other accounts	1 ' '	102. 3	98. 8 468, 455
Subtotal	2, 170. 5	2, 201. 9	2, 192. 4
	8, 852, 153	9, 092, 025	9, 078, 735
Total, administrative expenses,	2, 766	2, 784	2, 761
Commodity Credit Corporation.	12, 352, 844	12, 502, 180	12, 409, 747
Grand total of foregoing schedule: Departmental	2, 339. 1	2, 348. 9	2, 028. 4
Field	13, 334, 536	13, 405, 818 3, 634. 5 15, 778, 521	11, 485, 869 3, 609, 8 15, 720, 907
01 Personal services	5, 857. 2	5, 983. 4	5, 638. 2
	28, 459, 136	29, 184, 339	27, 206, 776

DETAIL OF PERSONAL SERVICES-continued

## FARM CREDIT ADMINISTRATION FEDERAL INTERMEDIATE CREDIT BANKS \*

#### Administrative Expenses, Federal Intermediate Credit Banks-

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.	305	312	318
Full-time equivalent of all other positions.  Average number of all employees	12 279	11 307	11 315
Average salary: Salary ranges established by boards of directors	\$4,102	\$4,302	\$4, 278
01 Personal services			
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$1, 117, 684 41, 440	\$1,267,009 41,689	\$1,302,617 42,700
base Payment above basic rates Excess of annual leave earned over	4, 454 2, 507	4, 976 3, 975	5, 198 5, 430
leave takenDirectors' compensation	22, 104 24, 864	28, 905	30, 105
Total personal services	1, 213, 053	1, 346, 554	1, 386, 050
02 Travel	26, 268 13, 386	41, 900 14, 350	41, 900 15, 100
05 Rents and utility services 06 Printing and reproduction 07 Other contractual services:	103, 244 15, 635	107, 150 17, 100	116, 800 17, 100
General agents' expense General Accounting Office audit	81, 137	87,350	89, 250
expense	5, 568	8,750	8,750
Other	30, 685 10, 893	43, 046 11, 100	45, 700 11, 100
09 Equipment 15 Taxes and assessments	10, 245 1, 775	9, 450 3, 250	9, 450 3, 800
Total administrative expenses.	1, 511, 889	1,690,000	1, 745, 000

# FARM CREDIT ADMINISTRATION—Continued FEDERAL INTERMEDIATE CREDIT BANKS—Continued Administrative Expenses, Federal Intermediate Credit Banks—Con.

DETAIL OF PERSONAL SERVICES

	1952 actual		1953 €	stimate	1954 estimate		
Field:							
Salary ranges established by boards of directors:	Num ber	- Total salary	Num ber	- Total salary	Num- ber	Total salary	
Rate over \$8,000:				- 1		-	
President	9	\$112, 274	9	\$117, 496 36, 481	9 \$	36, 481 12, 300 30, 810	
President and treasurer  Executive vice president-treasurer	3	34, 261 11, 885	3	36, 481 12, 300	3 1	36, 481	
Vice president	2	21, 012	2	21, 810	3	30 810	
Vice president-treasurer	3	27, 156	4	36, 202	4	36, 202	
Vice president-secretary	5	46, 275	6	56, 839	5	46, 239	
Secretary Treasurer	3 2	24, 935 16, 320	3 2	26, 178 17, 255	3 2	36, 202 46, 239 26, 178 17, 255	
Rate of \$7,001 to \$8,000:	-		-	11, 200	*	17, 200	
Vice president-treasurer	1	7, 686 7, 502 7, 361					
Vice president-secretary	1 1	7, 502	;	7 510			
Secretary-treasurerSecretary	1	7, 361	1	7, 510 7, 870	1	7, 510 7, 870	
Assistant vice president-assistant secretary	1	,, 11,	1	1,070	,	1,010	
secretary	1	7, 170	1	7, 830	1	7, 830	
Assistant secretary-assistant treas-	2	14 270		15 004	_	17 004	
Assistant treasurer		14, 372	2 1	15, 294 7, 188	2	15, 294 7, 188	
Credit examiner	1	7,024	î	7,024	i	7, 024	
Credit examiner-assistant secretary-	_					.,	
assistant treasurer Credit examiner-assistant secretary_	1	7, 147	;	7, 250	;	7 050	
Rate of \$6,001 to \$7,000:			1	7, 200	1	7, 250	
Secretary	1	6, 812	2	13,812	2	13, 812	
Treasurer			1	7,000	1	7, 000	
Assistant secretary Assistant treasurer	$\frac{1}{2}$	6, 636 13, 691	1	6, 786	1	6, 786	
Assistant treasurer-chief accountant		10, 001	1	6,060	i	6,060	
Credit examiner.	2	12, 525	4	24, 696	4	24, 696	
Credit examiner-assistant secretary-	١.	05 000					
assistant treasurer Credit examiner-assistant treasurer-	4	<b>2</b> 5, <b>2</b> 33	4	<b>2</b> 6, 181	4	26, 181	
chief accountant	1	6, 554	1	6, 554	1	6, 554	
Credit examiner-assistant secretary	4	<b>2</b> 5, 370	3	19, 943	3	19, 943	
Credit examiner-assistant treasurer	1	6, 206	1	6, 760	. 1	6, 760	
Field representative Rate of \$5,001 to \$6,000:	1	6, 736	1	6, 736	1	6, 736	
Assistant secretary-assistant treas-	1						
urer	1	5, 493	1	5,870	1	5, 870	
Assistant treasurer	1	5, 722					
Assistant treasurer-chief account-	3	16, 469	2	11, 516	2	11, 516	
Credit examiner	16	86, 421	20	110, 862	20	110, 862	
Credit examiner-assistant secretary_	3	16, 777	2	11,806	2	11,806	
Credit examiner-assistant treasurer Credit examiner-assistant chief ac-	1	5, 700	1	5, 850	1	5, 850	
countant.	1	5, 221	1	5, 470	1	5, 470	
Chief accountant	3	16, 178	5	28, 193	5	28, 193	
Rate of \$4,201 to \$5,000:				00.000	_		
Credit examinerAssistant credit examiner	6	28, 713 4, 624	5 7	23, 279 30, 960	5 8	23, 279 35, 292	
Chief accountant	l i	4, 934	<b>:</b>	50, 500		30, 282	
Accountant	2	8, 547	5	21,729	5	22, 171	
Rate of \$4,200	29	111,833	29	111, 353	29	111, 853	
Rate of \$3,600 Rate of \$3,000	45 61	147, 115 164, 370	48 68	157, 725 184, 015	50 69	164, 690 186, 081	
Rate of \$2,400	73	153, 534	59	127, 041	61	131, 466	
Rate of \$1,800	4	6,828	2	3, 432	2	3, 432	
Total permanent, field	205	1, 257, 769	219 1	, 348, 156	210 1	265 206	
Deduct:	300 .	1, 201, 100	312 1	, 540, 150	318 1,	365, 286	
Lapses	35. 3	3 111, 611	13. 3	49, 804	11.3	31, 326	
Portion of salaries shown above paid by		1 90 474	9.1	21 242	2.1	01 049	
other agencies	4.	1 28, 474	3. 1	31, 343	3.1	31, 343	
Net permanent, field (average num-			l				
ber, net salary)	267.		295.6		303.6		
Part-time and temporary positions:	-	1, 117, 684	<sub>1</sub> 1	, 267, 009	1 1,	302, 617	
Temporary employment		18, 595	1	18, 602		18, 700	
Part-time employment		22,845		23, 087		24,000	
Regular pay in excess of 52-week base		4, 454	1	4, 976		5, 198	
Payment above basic rates: Overtime compensation	1	2, 507	İ	3, 975		5, 430	
Excess of annual leave earned over leave		4,001		0, 010		υ, του	
taken		22, 104		15-55-		::	
Directors' compensation		24, 864		28,905		30, 105	
01 Personal services		1, 213, 053	1	, 346, 554	1	386, 050	

#### PRODUCTION CREDIT CORPORATIONS

## Administrative Expenses, Production Credit Corporations—

ADMINSTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	200	204	211
	4	4	4
	168	175	181

#### ADMINISTRATIVE EXPENSES BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
A verage s	alary: Salary ranges established			
by boar	ds of directors	\$5, 788	\$5,963	\$5, 928
01 Person	nal services:			
	manent positions	\$956,698	\$1,019,283	\$1,045,256
Par	t-time and temporary positions.	24, 202	24,906	24,926
Reg	ular pay in excess of 52-week	•		
	ase	3, 795	4,004	4, 145
	ess of annual leave earned over			1
Fie	ave taken	22, 821		
Dir	ectors' compensation	26, 945	31, 154	32, 354
T	otal personal services	1, 034, 461	1,079,347	1, 106, 681
	el	186, 450	200, 800	214, 200
	nunication services	15, 581	16, 900	16,900
	and utility services	46, 596	52, 900	56,000
06 Print	ing and reproduction	10, 322	11, 500	11, 500
	contractural services:	64 100	00.000	70.000
Oth	neral agents' expense	64, 182 12, 188	68,600	73,000
	neral Accounting Office audit	12, 100	12, 303	13, 369
	Dense	2, 377	3, 750	3, 750
08 Suppl	lies and materials	12, 631	12, 400	12, 400
	oment	6, 100	4, 300	5, 700
15 Taxes	and assessments	1, 761	2, 200	2, 500
	al administrative expenses	1, 392, 649	1, 465, 000	

	1952 actual	1953 estimate	1954 estimate	
Field: Salary ranges established by boards of directors:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	
Rate over \$8,000:				
President	12 \$141, 914 1 11, 869	12 \$146,744 1 12,800	12 \$147,044	
Executive vice president-secretary Vice president	11 105, 412	1 12,800 12 119,151	1 12,800 12 119,351	
Vice president-secretary	11 105, 412 1 8, 309	1 8 530	1 8,530	
Treasurer-secretary	7 59,643	7 62,130 1 8,470 2 19,513	7 62, 230	
Secretary		1 8,470	1 8,470	
Treasurer Assistant vice president	2 18, 587	2 19,513	2 19,513	
Assistant vice president Supervisor of joint field representa-	~- <b>***</b>	1 8, 255	1 8, 255	
tives	1 8,750	1 8,750	1 8,750	
Rate of \$7,001 to \$8,000:	1 7,629			
Vice president Secretary	2 15.496	1 7, 945 2 15, 635 4 28, 715 1 7, 650 2 15, 370	1 7,945	
Treasurer Assistant vice president Assistant secretary	2 15, 177 3 22, 203 1 7, 194	2 15, 635	2 15,635	
Assistant vice president	3 22, 203	4 28,715	4 28,715	
Assistant secretary	1 7, 194 2 14, 826	1 7,650 2 15,370	1 7,650 2 15,370	
Assistant treasurer-assistant secre-	2 14,826	2 10,370	2 15, 370	
tary		1 7,098	1 7,098	
Rate of \$6,001 to \$7,000: Treasurer-secretary	1 6,900	1 6,900	1 6,900	
Assistant vice president	4 26, 246	3 19, 901	3 20,014	
Assistant treasurer	5 31,946	6 39, 293	6 39, 293	
Assistant treasurer-assistant secre-			1	
tary	1 6,852	1 6,078	1 6,190	
Assistant treasurer-chief accountant. Field representative	14 86, 532	1 6,050 22 138,266	1 6,050 23 144,326 1 6,563	
Senior credit examiner	1 6,324	1 6,563	1 6,563	
Rate of \$5,001 to \$6,000:	,	- 0,000	1 0,000	
Assistant treasurer	1 5,968			
Assistant treasurer-assistant secre-	2 11,530	1 7 250	1 5 050	
Assistant treasurer-chief accountant	2 11,530 1 5,676	1 5,350	1 5,350	
Field representative	35 195,016	27 153, 151	30 169, 506	
Field accountant	12 63, 361	15 79, 596	15 79, 596	
Senior credit examiner	1 5,676 35 195,016 12 63,361 1 5,563	1 5,646	30 169, 506 15 79, 596 1 5, 646	
Credit examiner		1 5, 111	1 5, 111	
Rate of \$4,201 to \$5,000: Field representative	2 9,801	3 14,828	3 14,828	
Field accountant	8 38,641	6 - 28,573	7 33, 573	
Credit examiner	1 4,925			
Chief accountant	1 4,896	1 5,000	1 5,000	
Accountant	1 4,502 2 8,918	1 4,846 2 9,212	1 4,846 2 9,212	
Rate of \$4,200	10 37,899	14 53, 309	1 4,846 2 9,212 14 53,309	
Rate of \$3,600	32 105, 500	35 115, 918	36 118, 918	
Rate of \$3,000	18 50,724	12 33,026	13 35, 967	
Rate of \$2,400	1 1,881	1 2,020	1 2,020	
Total permanent, field Deduct:	200 1, 156, 610	204 1, 215, 393	211 1, 249, 574	
Lapses Portion of salaries shown above paid	6. 9 32, 618	4. 5 20, 199	5. 9 28, 407	
by other agencies	28. 6 167, 516	28. 7 176, 133	28. 7 176, 133	
Add portion of salaries carried in other	2010 202,000			
Add portion of salaries carried in other agencies' position schedules paid from				
this account	0.1 222	0.1 222	0.1 222	
Net permanent, field (average num-				
ber, net salary)	164.6	170.9	176. 5	
	956, 698	1, 019, 283	1, 045, 256	
Part-time and temporary positions: Temporary employment	557	1,800	1,800	
Part-time employment	23, 645	23, 106	23, 126	
Regular pay in excess of 52-week base	3,795	4,004	4, 145	
Excess of annual leave earned over leave				
taken	22, 821	91 154	29 254	
Directors' compensation	26, 945	31, 154	32, 354	
01 Personal services	1, 034, 461	1,079,347	1, 106, 681	
	1	1	<u> </u>	

## DEPARTMENT OF COMMERCE

## CURRENT AUTHORIZATIONS

## OFFICE OF THE SECRETARY

## Salaries and Expenses, Office of the Secretary of Commerce—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	331	340	319
Full-time equivalent of all other positions.  Average number of all employees	1 315	1 331	309
A verage salaries and grades: General schedule grades:			
Average salary	\$5, 554	\$5, 592	\$5, 934
A verage grade Crafts, protective, and custodial grades:	GS-7.9	GS-7.9	GS-8.3
A verage salary	<b>\$2,</b> 993	\$3, 025	\$3,071
Average grade	CPC-3.5	CPC-3.5	CPC-3.5
01 Personal services:			
Permanent positions	\$1, 721, 175	\$1,843,481	\$1,824,700
Part-time and temporary positions Regular pay in excess of 52-week	2, 909	3,000	5, 000
base.	6, 735	7, 119	7, 300
Payment above basic rates	5, 364	3, 480	4,000
Payments to other agencies for re-	· ·	,	.,
imbursable details	121		
Total personal services	1, 736, 304	1,857,080	1, 841, 000
02 Travel	17, 210	18,000	19,000
03 Transportation of things	190	250	500
04 Communication services	29, 673	25, 000	25, 500
06 Printing and reproduction	49, 518 21, 631	40, 000 20, 000	40, 000 20, 500
Services performed by other agen-	21, 051	20,000	20, 500
cies	44		
08 Supplies and materials	24, 819	20, 750	21, 500
09 Equipment	9, 382	4,000	5,000
13 Refunds, awards, and indemnities	57	9 000	0.000
15 Taxes and assessments	1, 561	2,000	2,000
Total obligations	1, 890, 389	1, 987, 080	1, 975, 000

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800:		#00 F00		#00 F00	-	#00 F00
Secretary of Commerce		\$22, 500		\$22, 500		\$22, 500
Under secretary	1	17, 500		17, 500	1	17, 500
Under secretary, transportation	1	17, 500		17, 500	1	17, 500
Assistant secretary, domestic affairs. Assistant secretary, international	1	15, 000	i	15,000	1	15, 000
affairs	1	15,000	1	15,000	1	15,000
General schedule grades: Grade 18. Rate of \$14,800:						
Assistant secretary, administration_	1	14, 800	1	14, 800	1	14, 800
General counsel	1	14, 800	1	14, 800	1	14, 800
Grade 17. Range \$13,000 to \$13,800: Deputy under secretary, transpor-				,		,
tation			1	13,000	1	13, 200
Director, budget and management	1	13,000	1	13,000		
Grade 16. Range \$12,000 to \$12,800:			)			į.
Assistant to under secretary.	1	12,000				
Director, office of transportation			1	12,000	1	12, 200
Director, personnel.			1	12, 200	1	12, 200
Director, program planning	1	12,000		12,000	1	12, 200
Director, public information	1	12,000	1	12,000	1	12, 200
Grade 15. Range \$10,800 to \$11,800:	1					1
Assistant to assistant secretary	2	22,600	2 3	22,850	2	22, 850
Assistant general counsel	3	33, 400	3	33, 400	3	33, 900
Assistant to under secretary	2	21,600			1	10, 800
Attorney-adviser	1	11, 550				
Department security officer Deputy director, budget and man-	1	11, 050	1	11, 050	1	11, 300
agement	1	11,050	1	11,050	1	11, 300
Deputy director, personnel	ī	10,800	Ιī	11, 050	1	11, 300
Director, budget and management		,	l	,	l ï	11, 300
Director, facilities and operations					_	
management	1	11,050	1	11,050	1	11, 300
Director, office of transportation		10, 800	l -	-, 0		
Director, personnel		11, 800				
Director, publications management.		11, 800	1	11,800	1	11, 800
Government accountant			ī	10,800		11, 050
Organization and methods exam-			1 *	20,000	1	-2, 500
iner	3	32,900	2	22,100	2	22,600

## DETAIL OF PERSONAL SERVICES-continued

				_		
	1955	2 actual	1953	estimate	1954	stimate
Departmental—Continued	Num		Num		Num	- Total
General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800—Con. Program planning officer	3	\$34, 150	3	\$34,650	3	\$34,650
Transportation economist	2	21,600	2	21,600	2	22, 100
Grade 14. Range \$9,600 to \$10,600:	1	10.000			١.	
Accounting systems specialistAttorney	î	10, 200 9, 600	11	9,600	1 1	9,600 9,800
Attorney Budget analyst Business economist	ī	9,600	1	9,800	i	9,800
Business economist	2	19,600	1	9,800	1 1	9,800
Chief of division Deputy department security officer			$\frac{2}{1}$	19, 200 10, 600	$\begin{vmatrix} 3 \\ 1 \end{vmatrix}$	29, 200
Information officer	2	19,600	2	20,800	2	10,600 20,800
Organization and methods examiner.	4	39, 600	5	49,600	5	50,000
Personnel officer Position classifier	1	9,600	1 1	9, 800 9, 800	1	9,800
Publications specialist	i	9, 800 9, 800	i	10,000	1	10,000 10,000
Grade 13. Range \$8,360 to \$9,360:		0,000		10,000	1	10,000
Accounting systems analyst	2	16,720	2	17,920	2	17,920
Adviser on Negro affairs	$\frac{1}{2}$	8, 560	1	8,560	1	8,760
Attorney Budget analyst Business analyst Chief of division Chief librarian Chief, placement section Chief, survey broach	í	17, 320 8, 360	i	9, 160 8, 560	$\frac{1}{1}$	9, 160 8, 560
Business analyst	ī	8, 360	î	8,360	i	8, 560
Chief of division	1	9,360			1	8, 360
Chief librarian	1	8,360	1	8, 560	1	8, 560
Chief, survey branch	1	8, 560	1	8, 560	1	8, 760 8, 360
Information and editorial specialist.	1	8, 560	1	8,760	ì	8,760
Investigator	1	8, 560	1	8, 560	ī	8, 760
Organization and methods exam-		05 000	,	17 100		
iner	$\frac{3}{2}$	25, 280 16, 920	$\frac{2}{2}$	17, 120 17, 120	$\frac{2}{2}$	17, 120
Personnel officer Placement officer	ĩ	8, 560	ĩ	8, 560	î	17, 320 8, 760
Position classifier	3	25, 080	3	25, 680	3	25, 680
Publications specialist	2	17, 520	2	17, 120	3	25, 680
Transportation economistGrade 12. Range \$7,040 to \$8,040:	1	8, 360	1	8, 560	1	8, 560
Accounting systems analyst					1	7, 040
Attorney	1	7, 240	2	14, 480	2	14, 680
Budget analyst Information and editorial specialist		0.040	1	7, 240	1	7, 440
Investigator	1	8, 040	$\begin{array}{c c} 1 \\ 1 \end{array}$	8, 040 7, 040	1	8, 040 7, 240
Personnel officer	2	14, 080	2	14, 080	2	14, 480
Placement officer	1	7,040	2	14, 280	2	14, 480
Printing and publications officer	1	7, 240	1	7, 240	1	7, 440 7, 240
Private secretary to the Secretary Procurement officer	1	7, 040 7, 040	1 1	7, 240 7, 240	1	7, 240
Safety engineer	î	7, 040	ĵ	7, 240	î	7, 240 7, 240
Transportation economist	2	14, 080	2	14, 280	2	14, 480
Grade 11. Range \$5,940 to \$6,940: Administrative assistant	1	6, 340	1	6, 540	1	6 540
Administrative officer	3	18, 620	4	24, 960	1 4	6, 540 25, 360
Attorney	2	12, 480	2	12,680	2	12,880
Departmental space officer	1	6, 140	1	6, 140	1	6, 340
Government accountant Personnel assistant	$\frac{1}{2}$	6, 940 12, 880	$\frac{1}{2}$	6, 940 13, 280	$^1_2$	6, 940 13, 280
Position classifier	ĩ	6, 340	2	12, 480	ĩ	6, 540
Printing and publications officer	1	6, 540	1	6, 740	1	6,740
Transportation economist	2	11, 880	3	18, 020	3	18,420
Grade 10. Range \$5,500 to \$6,250: Employee relations assistant	1	6,000	1	6, 125	1	6, 250
Traffic specialist	ī	5,875	ī	6,000	î	6, 125
Grade 9. Range \$5,060 to \$5,810:	,					
Accountant	1 3	5, 810 16, 555	$\frac{1}{3}$	5, 810 16, 805	3	5, 810 16, 930
Attorney	1	5,060	1	5, 185	î	5, 310
Budget examiner	1	5, 560	1	5, 685	1	5, 810
Information and editorial specialist	1	5,810	1	5,810	1	5, 810
LibrarianOrganization and methods examiner.	1	5, 810 5, 185	1	5, 810 5, 310	1	5, 810 5, 435
Personnel assistant	2	10, 245	2	10, 495	i	5, 435
Placement assistant	1	5, 685	ī	5, 810	î	5, 810
Position classifier	1	5, 185				
Printing and publications assistant Purchasing agent	2 1	11, 120 5, 060	$\frac{2}{1}$	11, 370 5, 185	2	11, 495 5, 310
Secretary	3	16, 305	2	11, 120	2	11, 370
Surplus property disposal officer	1	5,060	1	5, 185	1	5, 310
Transportation economist	1	5, 185	2 7	10, 495	2	10, 745
Grade 8. Range \$4,620 to \$5,370	7 43	34, 840 196, 190	47	35, 340 218, 010	6 47	31, 055 222, 510
Grade 6. Range \$3,795 to \$4,545	23	96, 285	28	119, 385	27	117, 590
Grade 5. mange \$5,410 to \$4,100	38	144, 955	38	148, 330	33	131,365
Grade 4. Range \$3,175 to \$3,655	30	100,770	34	115, 765	27	93, 985
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	$\frac{25}{16}$	79, 190 46, 800	22 14	72, 180 42, 260	$\frac{14}{12}$	47, 300 37, 240
Crafts, protective, and custodial grades:	10	10,000	17	12, 200	14	01, 240
Grade 7. Range \$3,435 to \$4,035	1	3, 935	1	4,035	1	4, 035
Grade 6. Range \$3,200 to \$3,680	1	3, 600	1	3, 680	1	3, 680

## OFFICE OF THE SECRETARY—Continued

#### Salaries and Expenses, Office of the Secretary of Commerce-Con.

DETAIL OF PERSONAL SERVICES--continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued	Num- Total	Num- Total	Num- Total
Crafts, protective, and custodial grades—Continued	ber salary	ber salary	ber salary
Grade 4. Range \$2,750 to \$3,230	8 \$25,760	7 \$22,690	7 \$22,770
Grade 3. Range \$2,552 to \$3,032		18 51, 456	16 46, 512
Grade 2. Range \$2,420 to \$2,840	1 2,840	1 2,840	1 2,840
Total permanent, departmental	331 1, 842, 421	340 1, 907, 211	319 1, 892, 117
Deduct lapses	17. 5 121, 246	10, 5 63, 730	11 67, 417
Net permanent, departmental (av-			
erage number, net salary)	313.5	329. 5	308
Part-time and temporary positions: Part-	1, 721, 175	1, 843, 481	1, 824, 700
time employment	2,909	3,000	5,000
Regular pây in excess of 52-week base Payments above basic rates: Overtime	6, 735	7, 119	7, 300
and holiday pay	5, 364	3, 480	4,000
Payments to other agencies for reimburs- able details	121		***********
01 Personal services	1, 736, 304	1, 857, 080	1,841,000

## Technical and Scientific Services, Office of the Secretary, Commerce-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	952 actual 1953 estimate	
Total number of permanent positions Average number of all employees	55	55	56
	49	50	51
A verage salaries and grades: General schedule grades:			
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$4, 784	\$4,874	\$4, 946
	GS-6.7	GS-6.7	GS-6.7
A verage salaryA verage grade	\$2,712	\$2,792	\$2,872
	CPC-3	CPC-3	CPC-3
01 Personal services: Permanent positions	\$227, 974	\$243,562	\$249,050
Regular pay in excess of 52-week base. Payment above basic rates	819 628	938	950
Total personal services	229, 421	244, 500	250,000
	1, 983	2, 000	2,000
03 Transportation of things	152	180	200
	5, 066	4,000	4,000
06 Printing and reproduction	7, 118	6,000	6,000
	7, 346	4,820	4,800
08 Supplies and materials 09 Equipment 13 Refunds, awards, and indemnities	1, 191	1,000	1,000
	2, 717	1,500	1,500
13 Refunds, awards, and indemnities 15 Taxes and assessments	50 514	500	500
Obligations incurred	255, 558	264, 500	270,000

### DETAIL OF PERSONAL SERVICES

		actual	1953 e	stimate	1954 e	stimate
Departmental:	Num		Num-		Num	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:	1	\$11,800	1	\$11,800	1	\$11,800
Grade 14. Range \$9,600 to \$10,600: Chief of division	1	9, 600	1	9, 800	1	9,800
Grade 13. Range \$8,360 to \$9,360: Industrial specialist	1	8, 360	1	8, 560	1	8, 560
Technologist Grade 12. Range \$7,040 to \$8,040:	3	25, 680	3	26, 080	3	26, 280
Librarian	1	7,640	1	7,640	1	7,840
Publications officer	1	7,640	1	7,840	1 2	7,840
Technologist	2	14, 280	2	14,680	2	14,680
Grade 11. Range \$5,940 to \$6,940:			İ			
Administrative officer	1	5,940	1	6, 140	1	6, 140
Technologist	3	18, 420	3	18,820	3	19,020
Grade 9. Range \$5,060 to \$5,810:		,		,	_	,
Librarian	2	10,745	2	10, 995	2	11, 245
Technologist	4	20, 615	4	20, 865	5	26, 425
Grade 7. Range \$4,205 to \$4,955	2 4 5 2 7	22, 400	4 5 2 7 2	22,650	5	23, 150
Grade 6. Range \$3,795 to \$4,545	2	8,840	2	9,090	5 2 7	9,090
Grade 5. Range \$3,410 to \$4,160	7	25, 620	7	26, 370	7	27, 245
Grade 4. Range \$3,175 to \$3,655	2	6, 830	2	6, 910	2	6, 990
Grade 3. Range \$2,950 to \$3,430	13	40, 830	13	41, 550	13	42, 270
Grade 2. Range \$2,750 to \$3,230	5	15, 190	5	15, 510	5	15, 750
Crafts, protective, and custodial grades:	J	10, 100	١٠٠	20, 010	١	20, 100
Grade 3. Range \$2,552 to \$3,032	1	2,712	1	2, 792	1	2,872
Total permanent, departmental	55	263, 142	55	268, 092	56	276, 997

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
Deduct lapses	- 6	\$35, 168	5	\$24, 530	5	\$27, 947
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	49	22 <b>7</b> , 974 819	50	243, 562 938	51	249, 050 950
Payment above basic rates: Overtime and holiday pay		628				
01 Personal services		229, 421		244, 500		250, 000

## BUREAU OF THE CENSUS

## Salaries and Expenses, Bureau of the Census-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	1, 304	1, 355	1, 369
Full-time equivalent of all other positions.	159	61	83
A verage number of all employees	1, 416	1, 342	1, 380
Average salaries and grades: General schedule grades:			
Average salary	\$4, 280	\$4, 351	\$4, 431
Average grade Crafts, protective, and custodial grades:	GS-5.7	GS-5.7	GS-5.7
Average salary	\$2,940	\$2,974	\$3,014
Average grade	CPC-3.2	CPC-3.2	CPC-3.2
01 Personal services:			
Permanent positions	\$5, 504, 968	\$5, 706, 946	\$5, 808, 590
Part-time and temporary positions. Regular pay in excess of 52-week	467, 215	161, 514	235, 814
base	25, 533	19,000	20,000
Payment above basic rates	60, 403	50, 000	60, 000
Total personal services	6, 058, 119	5, 937, 460	6, 124, 404
02 Travel	169, 671	172, 602	192, 790
O3 Transportation of things		16, 495	16, 779
04 Communication services.	94, 120	92, 464	95, 922
05 Rents and utility services	152, 013	131, 093	134, 837
06 Printing and reproduction	290, 038	246, 528	253, 560
07 Other contractual services	39, 842	51, 126	51, 126
cies	98, 000	89, 539	147, 539
08 Supplies and materials	58, 959	54, 108	54, 973
09 Equipment	6, 798	7, 222	15, 772
Refunds, awards, and indemnities	215		
75 Taxes and assessments	8,970	12, 298	12, 298
Obligations incurred	7, 002, 226	6, 810, 935	7, 100, 000

## Censuses of Business, Transportation, Manufactures and Mineral Industries, Bureau of the Census—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	49	192	236
Full-time equivalent of all other positions.	2	106	3, 182
Average number of all employees	26	245	3, 414
Average salaries and grades: General schedule grades:			
A verage salary	\$4, 280	\$4, 351	\$4, 431
A verage grade Crafts, protective, and custodial grades:	GS-5.7	GS-5.7	GS-5.7
Average salary	\$2,940	\$2,974	\$3,014
A verage grade	CPC-3.2	CPC-3.2	CPC-3.2
01 Personal services:			
Permanent positions	\$127, 063	\$666, 470	\$1, 118, 684
Part-time and temporary positions.	5, 494	386, 067	10, 528, 339
Regular pay in excess of 52-week	000		
Payment above basic rates	980 6	3, 556	4, 390
Total personal services	133, 543	1, 056, 093	11, 651, 413
02 Travel	1, 259	63, 552	967, 006
03 Transportation of things	51	2, 400	219, 465
04 Communication services	193	14, 491	754, 297
05 Rents and utility services	221	750	192, 455
06 Printing and reproduction.	2, 594	110, 973	618, 039
07 Other contractual services Services performed by other agen-	2, 121	9, 525	1, 072, 989
cies	38, 000	130, 000	. 19, 265
08 Supplies and materials	557	12, 120	113, 220
09 Equipment		9, 770	87, 970
09 Equipment 15 Taxes and assessments	117	1, 970	22, 500
Obligations incurred	178, 656	1, 411, 644	15, 718, 619

## Census of Agriculture, Bureau of the Census-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of other positions Average number of all employees		33 10 20	72 274 339
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:		\$4, 351 GS-5.7	\$4, 431 GS-5.7
A verage salary		\$2,974 CPC-3.2	\$3,014 CPC-3.2
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base			\$275, 719 956, 829 11, 540
Total personal services		78, 179 7, 500	1, 244, 088 264, 570 2, 900
04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services		19, 440	8,830 9,460 523,550 3,150
Services performed by other agencies. 08 Supplies and materials. 09 Equipment.		10,000 4,900	177, 000 157, 142 9, 310
Obligations incurred	<del></del>		2, 400, 000

#### DETAIL OF PERSONAL SERVICES

## Consolidated schedule of personal services paid from accounts of Department of Commerce, Bureau of the Census

	1952	actual	1953 €	stimate	1954	estimate
Departmental:	Num		Num-		Num	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 18. Rate of \$14,800:		A		***	1 -	
Director	1	\$14,800	1	\$14,800	1	\$14,800
Grade 17. Range \$13,000 to \$13,800:	١.,	12 000	,	12 000		12 200
Deputy director	1	13,000	1	13, 200	1	13, 200
A seistant director aconomics	1	12,000	1	12, 200	1	12, 200
Assistant director, economics  Assistant director, demographic	i	12,000	i	12, 200	i	12, 200
Grade 15. Range \$10,800 to \$11,800:	1	12,000		12, 200	1 *	12, 200
Assistant director, operations.	1	11,800	1	10,800	1	11,050
Assistant director, statistical stand-	_	11,000	_	10,000	1	21,000
ards	1	11,800	1	11,800	1	11,800
Assistant division chief	ī	11,550	ī	11,800	ī	11,800
Division chief	2	22, 350	2	22,600	2	22, 850
Statistician	4	45, 200	4	45, 450	4	45, 700
Survey statistician	1	10,800	1	11,050	1	11,050
Survey statistician Grade 14. Range \$9,600 to \$10,600:					ĺ	
Assistant division chief	4	39, 400	4	40,000	4	40, 400
Budget officer	1	9,800	1	10,000	1	10,000
Division chief	4	40, 200	4	40,600	4	41,000
Economist					1	9, ∈00
Information assistant to the director-	1	9,600	1	9,600	1	9,600
Mathematical statistician	1	9,600	1	9,800	1	9, 800
Statistician	6	58, 400	6	58, 800	6	59,600
Supervisory analytical statistician	1	9,600	1	9,600	1	9,800
Supervisory survey statistician	1	9,600	1	9,800	1	9,800
Survey statistician	1	9,600	1	9,600	1	9,800
Grade 13. Range \$8,360 to \$9,360: Administrative officer	2	17, 120	· 2	17, 320	2	17,720
Analytical statistician	3	25, 680	3	25, 680	3	26, 280
Assistant budget officer	ĭ	8,760	1	8, 760	ĭ	8,960
Assistant division chief	7	59, 320	6	51,500	6	52, 560
Business economist	1	8, 360	1	8,560	1	8,560
Classification officer	1	8,70	1	8,960	1	8,960
Economist	1	8, 360	1	8,30	1	8, 560
Electronic engineer	1	9, 3.0	1	9, 360	1	9, 360
Employee relations officer	1	8, 360	1	8, 560	1	8, 5°0 17, 320
Geographer	1	8,70	2	17, 120	2	17, 320
Information specialist	1 2	8, 360	$\frac{1}{2}$	8. 360	$\frac{1}{2}$	8, 560
Mathematical statistician	2	17, 320	1	17, 520 8, 360	1	17, 720 8, 560
Methods analyst Personnel assistant	1	8, 760	i	8, 960	1	8, 960
Placement officer	ĺ	8, 360	i	8, 360	1	8, 560
Program supervisor	î	8, 760	î	8, 760	î	8, 760
Social science analyst	3	25, 880	3	26, 080	3	26, 680
Statistician	26	222, 960	28	240, 480	28	244, 280
Supervisory analytical statistician	-3	25, 480	3	25, 880	3	25, 880
Supervisory survey statistician	11	92, 760	10	85, 400	11	94, 760
Grade 12. Range \$7,040 to \$8,040:		, ·				,
Accountant	1	7, 040	1	7,040	1	7, 240
Administrative officer	5	36, 400	6	43, 240	6	43, 840
Analytical statistician			2	14.080	2	14, 280
Attorney-adviser	1	7, 240	1	7, 440	1	7, 440
Budget analyst			1	7.040	1	7, 040
Business economist	3	21, 320	3	21, 320	3	21, 920
Classification officer	1	7, 040	1	7, 240 7, 240	1	7, 240
Engineer, tabulating equipment	1	7. 040	1	7, 240	1	7, 440
Geographer	2	14, 480	1	7, 240	1 1	7, 240
Librarian Methods analyst	3	21, 520	1	7, 040 14, 880	2	7, 040 14, 880
Personnel assistant	. 2	14, 480	2 2	14, 680	2	14, 880
Placement officer	í	7,040	ĩ	7, 040	í	7, 240
A MOVIMENTO CHICAL TELESCOPE CONTROL OF THE PROPERTY OF THE PR	-	1,010	-	1,010		., 210

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 12 Programme 1 100 to \$2.040 Con	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040—Con. Social science analyst	4	\$28, 160	4	\$28, 360	4	\$28,960
Statistical officer	4	29, 160	4	29, 560	4	on nen
Statistician Supervisory analytical statistician	23 5	165, 520 37, 200	24	173, 960 14, 480	24 2	177, 560 14, 680
Supervisory survey statistician	9	64, 560	8	57, 320	10	72, 600
Survey statistician	4	29, 360	4	29, 560	5	72, 600 37, 200
Tabulating equipment supervisor	3 1	22, 320	4	30, 560	4	31, 160
Tabulating project planner Grade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7, 240	1	7, 440
Accountant	1	6, 940	1	6, 940	1	6, 940
Administrative assistant	2	12, 680	2	12, 880	2	13, 280 65, 200
Administrative officerAnalytical statistician	11 8	70, 540 49, 720	11 8	70, 340 50, 720	10 8	51, 520
Budget analyst	4	49, 720 23, 960	3	50, 720 17, 820	3	18, 020
Budget analyst Cartographic engineer	1	6, 340	1	6, 540	1	6, 540
Geographer Industrial specialist	$\frac{2}{1}$	13, 280 5, 940	$\frac{2}{1}$	13, 280 5, 940	$\frac{2}{1}$	13, 480 6, 140
Information specialist	î	6, 940	î	6, 940	î	6, 940
Instrument maker	1	6, 140	1	6, 340	I	6, 540
Librarian Mathematical statistician	1 4	6,340 $24,160$	2 4	12, 480 24, 760	1 4	5, 940
Mathematical statistician Methods analyst	1	5, 940	1	6, 140	1	25, 360 6, 340
Placement assistant	2	12, 480	1	6, 140	ī	6, 140
Position classifier	1	5, 940	1	5, 940	1	6, 140
Printing and publication specialist Social science analyst	1	5, 940 5, 940	1 1	6, 140 6, 140	1	6, 140 6, 340
Statistical assistant	7	5, 940 45, 180	8	51, 720	8	52, 520
Statistician	21	129, 740 6, 340	23	142, 820	22	139, 080
Supervisory survey statistician	1 9	6, 340	1	7, 040 67, 540	1 12	7, 040
Survey statistician Tabulating equipment supervisor	7	54, 860 41, 980	11 7	43, 380	13 7	81, 620 44, 780
Grade 10. Range \$5,500 to \$6,250:	·			20, 000	•	11, 100
Administrative assistant	1	6, 250	1	6, 250	1	6, 250
Administrative officer Information assistant to director	1	5, 500 5, 875	1	5, 500 6, 000	1	5, 625
Information and editorial specialist.	2	5, 875 11, 625	2	11, 875	2	6, 125 12, 000
Tabulating equipment supervisor	2	11,625	2	11, 875	2	12, 125
Tabulation project planner	2	11,875	2	12,000	2	12, 125
Grade 9. Range \$5,060 to \$5,810: Accountant	3	15, 930	3	16, 055	3	16, 305
Administrative assistant	7	38, 045	7	38,920	7	39, 420
Administrative officer			1	5, 560	1	5, 685
Analytical statistician		10, 120	2	10, 370	2	10, 620
Appointment supervisor Budget analyst	$\frac{1}{2}$	5, 435 10, 870	1 2	5, 560 10, 995	$\frac{1}{2}$	5, 685 11, 120
Cartographic engineer		5,060	1	5, 060	ī	5, 185
Classification officer	2	10. 120	1	5, 185	2	10, 370
Electrical engineer Electronic engineer		5, 810 5, 060	1 1	5, 810 5, 185	1	5,810
Employee relations assistant		11,620	2	11,745	2	5, 310 11, 745
Fiscal accountant	1	5, 060	1	ə, 18ə	1	11, 745 5, 310
Geographer	2	10,620	2	10,870	2	11, 120
Information specialist Instructor		10, 120	1 1	5, 185 5, 060	$\frac{2}{1}$	10, 370 5, 185
Instrument maker		5, 185	i	5, 310	i	5, 435
Librarian	1	5, 435	2	10, 120	2	10,370
Mathematical statistician Methods analyst	5	25, 425 5, 060	3 2	15, 555 10, 245	$\frac{4}{2}$	20, 990 10, 495
Microphotographer.	_	5, 810	ĺ	5, 810	ĩ	5, 810
Personnel technician	1	5, 810	1	5,810	1	5, 810
Placement officer	2 3	10, 245 16, 680	$\begin{vmatrix} 1\\3 \end{vmatrix}$	5,310	2 3	10, 495
Printing and publication specialist Purchasing agent, assistant	ĭ	5, 185	1	16,805 5,310	1	16, 930 5, 435
Secretarial assistant	ī	5, 185	Î	5, 310	1	5, 435
Social science analyst	5	26, 300	4	20, 490	3	15, 805
Statistical supervisor Statistician	13 33	67, 655 169, 165	11 36	58, 535 188, 910	11 36	59, 910 192, 660
Supervisor	5	26, 800	7	37, 545	7	38, 295
Supervisory survey statistician	2	10, 245	2	10, 495	.2	10, 745
Survey statistician  Tabulating equipment supervisor	14 10	73, 215 52, 975	13 10	68, 905 54, 100	15 10	80, 650 55, 225
Tabulations project planner	4	21, 740	4	22, 115	4	22,490
Time, leave and payroll supervisor	1	5, 435	1	5, 310	1	5, 435
Voucher examiner supervisor Grade 8. Range \$4,620 to \$5,370	18	5, 435 87, 910	20	5, 310 99, 025	19	5, 435 95, 405
Grade 7. Range \$4.205 to \$4.955	169	750, 515	166	751, 760	164	759,225
Grade 6. Range \$3,795 to \$4,545	100	422,855	96	413, 790	96	421, 300
Grade 5. Range \$3,410 to \$4,160	327	246, 370	329	280, 520	322	281,630
Grade 4. Range \$3,175 to \$3,655	432	, 210, 510	420	200, 020	412	201,000
- ,	1,33	505, 210	1.	486, 155	1	471,975
Grade 3. Range \$2,950 to \$3,430	460	484 745	392	285, 990	396	316 610
Grade 2. Range \$2,750 to \$3,230	149	, 484, 745 458, 350	150	469,060	150	, 316, 610 475, 380
Crafts, protective, and custodial grades:					١.	
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	1	4, 035	1	4,035	1	4,035
Grade 5. Range \$2.974 to \$3.454	1 2	3, 680 6, 428	1 2	3, 680 6, 508	$\frac{1}{2}$	3, 680 6, 668
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	6	18, 740	6	19,060	6	19, 220
Grade 3. Range \$2,552 to \$3,032	20	57, 600	20	58, 560	20	59, 360
Grade 2. Range \$2,420 to \$2,840	- 8	21, 250	9	24, 160	9	24, 580
Total permanent, departmental	2,097		2, 023		2,018	
	8,	830, 113	8,	740, 428	8	881, 343
Deduct lapses	154	441, 358	186	853, 948	173	804, 686
Net permanent, departmental						
(average number, net salary)	1, 943	000	1, 837_	000 1:-	1, 845	080
	8,	388, 755	7,	886, 480	8	076, 657
Part-time and temperature positions		211, 850	2,	470, 884 30, 070	4,	328, 546
Part-time and temporary positions	'	51 848				
Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates		51, 848 291, 072	ļ	50,000		41, 497 60, 000
Regular pay in excess of 52-week base		51, 848 291, 072 943, 525	}	50,000		

## BUREAU OF THE CENSUS—Continued

DETAIL OF PERSONAL SERVICES—continued

Consolidated schedule of personal services paid from accounts of Department of Commerce, Bureau of the Census—Continued

	1952 actual	1953 estimate	1954 estimate
Field:	Num- Total	Num- Total	Num- Total
General schedule grades:	ber salary	ber salary	ber salary
Grade 13. Range \$8,360 to \$9,360:			
Area supervisor	7 \$59, 720	7 \$59,520	7 \$60,920
Grade 12. Range \$7,040 to \$8,040:	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	] , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,
Assistant area supervisor	6 43, 640	6 43,640	6 44, 440
District supervisor	1 7, 240	1 7, 240	1 7,440
Grade 11. Range \$5,940 to \$6,940:	- ',	1 ., ., .	,
Assistant area supervisor	1 5, 940	1 5, 940	
District supervisor	18 101, 865	18 103, 315	18 104, 765
Grade 9. Range \$5,060 to \$5,810:		'	. , ,
Administrative assistant	3 16, 555	3 16, 805	3 16, 930
Grade 7. Range \$4,205 to \$4,955	44 205, 645	61 288, 505	61 293, 505
Grade 6. Range \$3,795 to \$4,545	2 8, 340	2 8, 590	2 8,840
Grade 5. Range \$3,410 to \$4,160	5 18, 560	11 41,885	11 42,760
Grade 4. Range \$3,175 to \$3,655		2 6, 510	2 6,670
Grade 3. Range \$2,950 to \$3,430		77 248, 350	77 252, 510
Total permanent, field	87 467, 505	189 830, 300	188 838, 780
Deduct lapses	3 17, 276	7 23, 112	6 31,639
Net permanent, field (average number, net salary). Part-time and temporary positions	84 450, 229 889, 515 . 1, 736	182 807, 188 615, 351 3, 076	182 807, 141 7, 392, 436 3, 123
All personal services, field	1, 341, 480	1, 425, 615	. 8, 202, 700
01 Personal services	17, 285, 005	11, 863, 049	20, 709, 400
Salaries and wages in the foregoing sched- ule are distributed as follows:	0.050.110	F 00F 400	G 104 404
Salaries and expenses Censuses of business, transportation,	6, 058, 119	5, 937, 460	6, 124, 404
manufactures, and mineral industries	133, 543	1, 056, 093	11, 651, 413
Census of agriculture		78, 179	1, 244, 088
Seventeenth decennial census	8, 076, 266	2, 605, 710	
Census of business	177, 124		
Working funds, Commerce, Census- Working fund, Commerce, Census	2, 305, 939	1, 127, 486	1, 128, 000
(trust fund)	17, 972	9, 199	
Special statistical work, Census	516, 042	1, 048, 922	561, 495
Total of foregoing schedule	17, 285, 005	11, 863, 049	20, 709, 400

## CIVIL AERONAUTICS ADMINISTRATION

## Salaries and Expenses, Civil Aeronautics Administration-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	15, 182 393	15, 520 259	16, 147 259
A verage number of all employees	15, 044	15, 018	15, 297
Average salaries and grades: General schedule grades:			
A verage salary	\$5, 144 GS-8.0	\$5, 235 GS-8.2	\$5, 290 GS-8,2
Crafts, protective, and custodial grades:			1
Average salary	\$4, 072 CPC-7.8	\$4, 107 CPC-7.7	\$4,164 CPC-7.8
Ungraded positions: Average salary	01 0-7.8	\$5, 465	\$5, 465
Personal services obligations:			
Permanent positions	\$74, 044, 331	\$76, 575, 356	\$79, 032, 457
Part-time and temporary positions Regular pay in excess of 52-week base	1, 500, 531 294, 707	980, 745 291, 442	976, 600 303, 814
Payment above basic rates Payments to other agencies for reim-	5, 439, 460	5, 428, 031	5, 575, 070
bursable details	863	4, 785	4,785
Total personal service obligations	81, 279, 892	83, 280, 359	85, 892, 726
Direct Obligations	= -		
01 Personal services	80, 111, 806	81, 504, 487	84, 252, 847
02 Travel	3, 460, 021	3, 660, 707	3, 820, 549
A Communication services	999, 263 7, 226, 843	1, 170, 479 7, 558, 283	1, 211, 685 7, 757, 220
5 Rents and utility services	2, 839, 271	2, 944, 356	3, 107, 491
96 Printing and reproduction	326, 518	288, 380	267, 252
Of Other contractual services Services performed by other agen-	1, 908, 392	1, 654, 484	1, 769, 976
cies	100, 522	31, 953	72, 666
98 Supplies and materials	6, 304, 480	6, 082, 716	7, 186, 905 955, 238
99 Equipment 11 Grants, subsidies, and contributions	1, 336, 592 6, 432	842, 093 1, 000	955, 238
13 Refunds, awards, and indemnities	7, 582	1,000	1,000

OBLIGATIONS	PΥ	OBJECTS-continued
OPTIGHTIONS	рх	Obsects Continued

		1954 estimate
\$139, 931	\$133, 169	\$158, 369
104, 767, 653	105, 872, 107	110, 561, 198
-221, 167	-243,804	-246, 198
104, 546, 486	105, 628, 303	110, 315, 000
	1, 775, 872	1, 639, 879
60, 798		46, 933
		41,684
		277, 865 1, 143
		375
176, 196	133, 972	191,775
546		54, 305
431, 768	244, 592	147, 955
32, 684	370	
1, 127	86	86
1, 932, 740	2, 532, 613	2, 402, 000
106, 479, 226	108, 160, 916	112, 717, 000
	104, 767, 653 -221, 167 104, 546, 486  1, 168, 086 60, 798 25, 345 8, 684 24, 223 3, 239 176, 196 431, 768 32, 684 4, 1, 127  1, 932, 740	104, 767, 653

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1	11,550	1	11,800	1	11, 800
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		7			92, 400 10, 800
1	10, 600	1	10, 500	1	10, 800
1	10,800	1	10,800		
1	11, 550		11,550	1	11,800
	10, 800		11,050		11,050 11,050
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					10, 400 9, 800
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	10, 200	1	10, 200		10, 400 10, 200
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1	10, 200	1	10, 200	1	10, 400
1	9,600	1	9, 800	1	9, 800
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DETAIL OF PERSONAL	sėrvices—	continued		DETAIL OF PERSONAL	SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con,	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- Total ber salary		Num- Total ber salary
Program planning coordinator	1 \$10,400	1 \$9,600 1 9,800 1 9,800	1 \$9,800 1 9,800 1 9,800	Information and editorial specialist Airways operations analyst Property and procurement special-	3 \$18,020 1 5,940	1 \$6, 540 1 5, 940	1 \$6,740 1 6,140
Chief evaluation officer. Grade 13. Range \$8,360 to \$9,360: Assistant planning officer.	1 10, 200 2 18, 320	1 10,000 1 8,760	1 10,000	Personnel assistant. Organization and methods exam-	2 12,080 1 6,740	1 6, 140 1 6, 740	1 6, 340 1 6, 940
Attorney	5 44, 200 4 35, 040 2 17, 720	5 44, 200 6 52, 360 2 17, 920	5 45,000 6 53,160 2 18,120	iner Procedure analyst Placement officer	2 12. 280	1 5, 940 4 24, 160 1 6, 540	1 6, 140 4 24, 560 1 6, 740
tions	1 8,960 9 80,440 9 78,040	1 8,960 6 53,160 10 87,800	1 9, 160 6 53, 760 7 62, 920	Statistician Technical specialist Publications writer Administrative officer	2 12,080 5 32.700	,	1 6,740 7 47,180
Deputy Air Coordinating Commit- tee liaison officer	,	1 8,960 1 8,960	1 9, 160 1 8, 960	Airways operations specialist Personnel specialist Aircraft accident analyst	2 11,880 1 6,540	2 11,880	2 12, 280 1 5, 940
Executive assistant to Administra- tor	1 8,560 3 26,680 36 317,360	1 8,760 3 26,880 40 362,200	1 8,760 3 27,280 50 449,800	Publications writer Administrative officer Airways operations specialist Personnel specialist Aircraft accident analyst. Deputy chief of division Secretary, awards program Performance examiner Grade 10. Range \$5,500 to \$6,250:		1 5,940 1 5,940	1 5, 940 1 5, 940 1 5, 940
Aircraft maintenance specialist Flight operations specialist Airman standards specialist	4 35, 240 12 103, 720 12 103, 920	4 35, 240 17 144, 720 5 43, 400	4 36,040 17 147,120 5 44,200	Administrative assistant Deputy chief of branch	1 5,500 2 11,375 2 11,500	1 5,625 1 6,000 2 11,750	1 5,759 1 6,125 2 11,875
Liaison officer Organization and methods examiner Deputy personnel officer	1 8,360 3 25,280 1 8,560	1 8, 360 3 25, 480	4 34, 240	Information and editorial specialist-Photographer Claims examiner Claims examiner	1 5,875	1 6,000	1 6, 125 1 6, 125 1 5, 625
Security officer Special assistant Airways operation specialist	1 8,360 1 9,160	1 8, 560 30 263, 600	1 8, 560 28 248, 880	Grade 9. Range \$5,060 to \$5,810: Attorney  Assistant Air Coordinating Committee liaison officer	4 20,740 1 5,810		2 10,620 1 5,560
Telecommunications specialist Psychologist Information and editorial specialist	1 8, 560 1 8, 760 2 17, 120	1 8,760 1 8,960 2 17,920	1 8,760 1 8,960 2 17,920	Assistant Air Condinating Com- mittee liaison officer Administrative assistant Air marking analyst Budget analyst Airways operations analyst Chief of section	4 21,865 1 5,685 6 32,360	5 26, 925 1 5, 685 4 22, 240	6 33, 110 1 5, 810 6 32, 860
Executive officer Program planning coordinator Technical assistant Executive assistant, ATC	1 8, 960 1 9, 360	1 8,760	1 8, 560 1 8, 960	Airways operations analyst Chief of section Claims examiner Deputy chief of branch		1 5, 310 3 16, 305 1 5, 685 2 11, 370	1 5, 435 3 16, 555 1 5, 810 2 11, 620
Air carrier maintenance specialist Airman performance analyst Performance evaluation specialist	5 43, 800 1 8, 960	6 52, 760 1 9, 160 1 8, 360	6 53, 560 1 9, 160 1 8, 560	Employee relations counselor Information and editorial specialist	1 5, 310 1 5, 310 4 21, 865	1 5, 435 1 5, 435 4 21, 740	1 5, 560 1 5, 560 4 22, 240
Proficiency development specialist Regulations specialist A viation educationist Transportation economist	1 9, 160 1 9, 160	1 8,360 1 9,160 1 8,760 1 8,560	1 8, 560 1 9, 360 1 8, 960 1 8, 760	Librarian Personnel assistant	1 5, 435 1 5, 310	1 5, 435 1 5, 560	1 5,810 1 5,560 1 5,685 3 15,930
Deputy evaluation officer		1 8, 960 1 8, 960	1 9, 160 1 9, 160	Placement officer Organization and methods examiner Photographer	2 10,870	2 10,620 2 10,620 1 5,435	3 15, 930 2 10, 870 1 5, 560
tor Coordinating auditor Grade 12. Range \$7,040 to \$8,040:	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 8,960 2 18,120	1 9, 160 2 18, 120 3 22, 320	Purchasing agent Safety analyst Statistical assistant Secretary, awards program	1 5.685	1 5,810 2 10,745 1 5,060	1 5, 810 2 10, 995 1 5, 185
Airplane pilot Assistant evaluation officer Attorney Aircraft maintenance standards		3 22, 120 1 7, 640 6 45, 040	3 22, 320 1 7, 840 6 46, 040	Assistant to security officer Unit chief Industrial analyst	1 5,685 5 26,050	1 5,810 5 26,675	1 5, 810 5 27, 300 1 5, 560
specialist Aircraft inspection specialist Analytical statistician	1 7,840	1 7, 840 1 7, 040 1 7, 640	1 8,040 1 7,240 1 7,840	Supply cataloger. Legal examiner Illustrator	1 5,060 1 5,685 2 10,745	3 15,305 2 10,870 2 10,870	3 15, 430 2 11, 120 2 10, 995
Administrative officer Chief of branch Aircraft accident analyst Aircraft maintenance specialist	2 14, 880	1 7, 440 3 22, 920 1 7, 040 1 7, 240	1 7, 640 3 23, 320 1 7, 240 1 7, 240	Materials accountant Airman records specialist Chief of division Special assistant	4 22,115	1 5,060 3 15,805 1 5,060 1 5,310	3 16, 055 1 5, 185 1 5, 435
Deputy chief of branch Deputy chief of division Aviation educationist	2 14,680	2 15, 080 3 22, 120	2 15,080 3 22,520	Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	2 9.865	2 9,615 88 394,290 62 253,915	2 9,740 82 376,310 61 252,995
Electronics maintenance specialist Project audit reviewer Information and editorial specialist	1 7, 240 4 28, 360	3 22,720 1 7,040 1 7,440 3 22,920	3 23, 120 1 7, 240 1 7, 440 2 16, 080 58 428, 520	Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	209 787, 315 269 914, 235 101 313, 790	184 687, 065 248 835, 720 72 227, 680	184 700, 940 241 825, 015 79 250, 730
Engineer Flight operations specialist Chief of division Budget analyst	63 457, 520 13 94, 920 2 14, 080 3 21, 320	60 435, 600 4 29, 560 1 7, 240 4 28, 960	58 428, 520 4 29, 960 1 7, 240 4 29, 160	Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	9 26, 590 1 2, 660 1 3, 280	7 21, 490	7 21,890
Motion-picture production special- ist	1 7, 240		5 38,000	Grade 6. Range \$3,200 to \$3,680 Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840.	2 6, 380 13 35, 336 3 8, 030	2 6, 460 11 30, 472 2 5, 610	2 6, 460 11 31, 112 2 5, 680
iner Publications writer Production program officer Program officer	6 44, 240 1 7, 040 7 51, 480	6 44, 440 1 7, 640 1 7, 240 5 37, 400	1 7,840	Total permanent, departmental	1, 301 7, 119, 791	1, 226 6, 867, 477	1, 219 6, 928, 442
Property and procurement specialist	2 14,680	3 22, 120 1 7, 040	3 22,320 1 7,240 1 7,040	Portion of salaries shown above paid	93 587, 871	62 320, 539	88. 6
Training officer Airways operations specialist Personnel assistant Procedure analyst	1 7,640 16 119,840 1 7,040	17 128, 080 1 7, 240 1 7, 040	14 106, 760 1 7, 240	from other accounts  Net permanent, departmental (average number, net salary)	18 79, 525 1, 190	1,144	1,110.4
Accountant and auditor Budget and finance specialist Operations officer	2 14, 880 1 7, 240	2 15, 280 1 7, 440 2 14, 680	2 15, 480 1 7, 440 2 14, 880	Part-time and temporary positions: Temporary employment	6, 452, 395 35, 962	6, 456, 975 6, 200	6, 411, 786 5, 100
Air carrier maintenance specialist Airman performance analyst Grade 11. Range \$5,940 to \$6,940:	4 29, 960 1 7, 640 3 19, 620	3 22, 120 1 7, 640 3 19, 620		Part-time employment. W. A. E. employment Regular pay in excess of 52-week base. Payment above basic rates: Overtime	7, 045 2, 033 25, 079	3, 416 24, 823	3, 416 24, 691
Attorney	2 12,080 1 6,140 4 25,960	2 12, 080 1 6, 340	2 12, 480 1 6, 340 5 32, 300	and holiday pay  Payments to other agencies for reimbursable details	23, 140 863	8, 000 4, 785	8,000 4,785
Budget analyst Accountant and auditor Chief of branch Education specialist	2 12, 480 6 36, 040	3 18,820 6 37,840 1 5,940	3 19,020 6 37,840 1 6,140	All personal services, departmental Field:	6, 546, 517	6, 504, 199	6, 457, 778
Chief of section Classification analyst Civil engineer Engineer	8 48, 720 4 24, 960 1 6, 940 24 152, 760	7 44, 780 4 25, 360 23 150, 220	7 45, 380 5 31, 700 18 119, 120	General schedule grades: Grade 15. Range \$10,800 to \$11,800: Regional administrator Deputy regional administrator	10 118,000 9 101,700	10 118,000 9 103,200	10 118,000 9 103,950
Aeronautical communications analyst	1 5, 940	23 130, 220	[	Director, aeronautical center  Aeronautical adviser	1 11,800	1 11,800	1 11,800

## CIVIL AERONAUTICS ADMINISTRATION—Con.

## Salaries and Expenses, Civil Aeronautics Administration—Con.

DETAIL OF PERSONAL SERVICES—continued

General schedule grades		1952	2 actual	1953	estimate	1954	estimate
Deputy regional administrator							- Total
Assistant to regional administrator.   7, 60, 400   8, 80, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 10, 200   1, 20, 200   2, 20, 200   2, 200, 200   2, 200, 200	Grade 14. Range \$9,600 to \$10,600:		-		Dara J	l ser	balat j
Deptity director	Assistant to regional administrator		\$10, 200 69, 400	8	\$80, 200	8	\$81, 200
Actority essistant	Deputy director	1	10,000	1	10, 200	1	10, 200
Section   Sect	Attorney		79, 200		10, 200 80, 000		10, 400 80, 800
April operations specialist	Executive assistant	8	81,000	8	81,800	8	82,600
Alternor Drauentions specialist.	Flight operations specialist		435, 800 29, 200		430, 200	42	434, 200
All ways operations specialist	Chief of branch	18	176, 400		199, 200		200,000
Grade 13. Range \$8,360 to \$9,360:  Assistant to regional administrator.  Aircraft maintenance agent.  6 51,960	Airways operations specialist		9,600		9,800		19, 400
Chief of branch. 60 525, 200 59 520, 840 59 59, 847, 84 Chief of section 40 383, 800 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 54 54 54 54 54 54 54 54 54 54 54	Grade 13. Range \$8,360 to \$9,360:				13,000		
Chief of branch. 60 525, 200 59 520, 840 59 59, 847, 84 Chief of section 40 383, 800 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 54 54 54 54 54 54 54 54 54 54 54			9, 160		8, 560		8,760
Chief of branch. 60 525, 200 59 520, 840 59 59, 847, 84 Chief of section 40 383, 800 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 54 54 54 54 54 54 54 54 54 54 54	Airman agent	47	412, 320		421, 280		424, 280
Chief of branch. 60 525, 200 59 520, 840 59 59, 847, 84 Chief of section 40 383, 800 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 472, 440 54 54 54 54 54 54 54 54 54 54 54 54 54	Educationist	15	133, 000 61 720		134, 200		135,000
Chief of branch. 60 525, 200 59 520, 840 59 59, 847, 84 Chief of section 40 383, 800 54 472, 440 54 478, 84 Attorney. 6 6 50, 160 7 61, 120 7 61,	Engineer		111, 880		113, 480		114, 480
Authors   Author	Chief of branch		78, 640 525, 200		61, 320		61,720
Chief of division	Chief of section	40	358, 600		472, 440		476, 840
Chief of division	Attorney		50, 160		61, 120		61,920
Pianning and evaluation officer	Airplane pilot	8	68,080		70.080		70, 880
Airways flight inspector. 5 4, 38 800 6 52, 500 6 6 52, 500 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 6 52, 500 6 52, 50	Planning and evaluation officer		44, 800	5	46,000	5	46, 200
Airways operations specialist. 15 125, 800 16 82, 560 16 135, 760 Airways operations specialist. 15 125, 800 16 133, 960 16 136, 761 Aircart service representative. 2 17, 120 5 43, 800 5 44, 20 Deputy chief of branch. 32 58, 80 43, 240 4 34, 44 Air carrier maintenance agent. 30 254, 800 33 279, 880 33 281, 88 Fight observations agent. 95 820, 600 96 840, 560 96 848, 560 Grade 12 Range 37,040 to \$8,040: Airport management consultant. 5 38, 800 Airport operations officer 2 15, 480 3 22, 320 3 26, 880 Airport operations officer 2 15, 480 3 22, 320 3 22, 320 Chief of section. 50 371, 200 54 401, 960 54 405, 960 Aircart factory agent. 25 184, 800 23 170, 120 23 172, 12 Airport engineer. 1 7, 040 1 7, 240 1 7, 244 Airplane pilot. 12 86, 880 11 81, 840 11 82, 84 Airman agent 7 4547, 960 84 625, 366 84 632, 363 Attorney. 3 23, 120 1 7, 640 1 17, 84 Air carrier maintenance agent. 78 575, 720 85 633, 600 100 812, 56 Planning and evaluation officer 12 86, 880 11 80, 240 11 81, 804 Project auditor 7 5 56, 880 7 50, 680 9 65, 76 Deputy chief of branch. 17, 640 1 7, 840 Aircart factory agent. 17, 070, 081 1, 030, 320 Fight observations specialist, combined facility. 17, 640 Aircart framintenance agent. 77 562, 880 89 662, 160 Aircart framintenance agent. 77 562, 880 89 662, 160 Aircart framintenance agent. 77 562, 880 89 662, 160 Aircart framintenance agent. 77 562, 880 89 662, 160 Aircart standardization specialist. 1 7, 040 1 7, 240 Aircart framintenance agent. 77 562, 880 89 662, 160 Airways operations specialist. 1 7, 040 1 7, 240 Airways operations specialist. 2 1 7, 040 1 7, 240 Airways operations specialist. 3 1 7, 040 1 7, 240 Airways operations specialist. 3 1 7, 040 1 7, 040 Airways operations specialist. 3 1 7, 040 1 7, 040 Airways operations specialist. 3 1 7, 040 1 7, 040 Airways operations specialist. 3 1 7, 040 1 7, 040 Airways operations specialist. 3 1 7, 040 1 7, 040 Airways operations specialist. 3 1 7, 040 1 7, 040 Airways operations specialist. 3 1 7, 040 1 7, 040 Airways operations specialist. 3 1 7, 04	Chief, airways facilities shop	1	8, 760		8, 760		8, 960
Aircraft service representative. 2 17, 120 5 43, 800 5 44, 20 Deputy chief of branch. 32 5, 880 43, 244 64 Air carrier maintenance agent. 95 820, 600 96 840, 560 96 848, 160 96 849, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 849, 160 96 848, 160 96 848, 160 96 848, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 849, 160 96 849, 160 96 849, 160 96 848, 160 96 849, 160 96 849, 160 96 848, 160 96 849, 160 96 849, 160 96 849, 160 96 849, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 849, 160 96 849, 160 96 849, 160 96 848, 160 96 849, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 849, 160 96 848, 160 96 848, 160 96 849, 160 96 848, 160	Airways flight inspector	5	43, 800	6	52, 560	6	52, 960
Deputy chief of branch.  Alir carrier maintenance agent.  30 254, 800 3 3278, 880 33 278, 880 33 278, 880 33 278, 880 33 278, 880 33 278, 880 33 278, 880 31 28, 860 1 96, 840, 560 96 840, 560 96 840, 560 96 840, 560 96 840, 560 96 840, 560 96 840, 560 96 840, 560 978, 548, 548, 548, 548, 548, 548, 548, 54	Aircraft service representative.	2	17, 120		43, 800		44, 200
Flight operations agent			25, 880		34, 240	4	34, 640
International service officer	Flight operations agent						848, 160
Grade 12. Range \$7,040 to \$8,040:     Airport omanagement consultant.     Airport operations officer.     Airport operations officer.     Chief of section.     3 22,520 3 22,920 3 22,321     Chief of section.     3 22,520 3 22,920 3 22,321     Chief of branch.     50 371,200 54 401,960 54 405,96     Aircraft factory agent     25 184,800 22 170,120 23 171,20     Airport engineer     1 7,040 1 7,240 1 7,240     Airport engineer     1 7,040 1 7,240 1 7,240     Airport engineer     1 7,040 1 7,240 1 7,240     Airman agent     3 23,120 1 7,640 1 7,244     Airman agent     74 567,960 84 625,360 84 632,360     Attorney     3 23,120 1 7,640 1 7,240     Air carrier maintenance agent     78 575,720 85 633,600 109 812,560     Planuing and evaluation officer     137 1,007,080 1 80,240     Engineer     137 0,007,080 1 80,320     Project auditor     7 53,680 7,50,680 9 65,76     Plight operations agent     87 640,480 100 745,200 110 821,600     Flight operations agent     1 7,640 1	International service officer		8, 960	1	8, 960	1	9, 160
Airport operations officer. 2 15, 480 3 22, 320 3 22, 320 Chief of section. 3 22, 520 3 22, 220 3 32, 323, 12 Chief of section. 50 371, 200 54 401, 960 54 405, 96 Aircraft factory agent. 25 184, 800 23 170, 120 23 172, 12 Air plane pilot. 12 86, 880 11 81, 840 11 7, 240 17, 244 Airman agent. 74, 547, 960 84 623, 350 84 632, 360 Attorney. 3 23, 120 17, 7640 17, 840 Attorney. 3 23, 120 17, 7640 17, 840 Attorney. 13 78, 86, 800 181, 81, 840 11 82, 84 Airman agent. 78, 575, 720 85 633, 600 109, 812, 56 Planning and evaluation officer. 12 86, 880 11 81, 800, 240 111 81, 94 Engineer. 12, 907, 880 11 80, 240 111 81, 94 Engineer. 12, 907, 880 12, 90, 91, 91, 91, 91, 91, 91, 91, 91, 91, 91	Grade 12. Range \$7,040 to \$8,040:	3	20, 880	3	25, 680	3	26, 080
Chief of section	Airport management consultant		38, 800				00.500
Chief of branch. 50 371, 200 54 401, 960 54 405, 96 Aircraft factory agent. 25 184, 800 23 170, 120 23 172, 12 Airport engineer. 1 7, 7040 1 7, 240 1 7, 240 Airplane pilot. 12 86, 880 11 81, 840 11 82, 84 Airman agent 74 547, 960 84 623, 360 84 632, 360 Attorney. 3 23, 120 1 7, 640 1 7, 840 Air carrier maintenance agent. 78 575, 720 85 633, 600 109 812, 56 Planning and evaluation officer. 12 86, 880 11 80, 240 11 81, 94 Engineer. 10,007, 980 11 80, 240 11 81, 94 Engineer. 10,007, 980 12, 56 633, 600 109 812, 56 63, 500 109 812, 500 1	Chief of section		22, 520	3	22, 320	3	23, 120
Airport engineer	Chief of branch		371, 200	54	401,960	54	405, 960
Airplane pilot	Airport engineer.		7,040		7, 240		7, 240
Air carrier maintenance agent. 78 575, 720 85 633, 600 109 812, 66 Engineer. 12 86, 880 11 80, 240 11 81, 04 Engineer. 137 137 138 138 138 138 138 138 138 138 138 138	Airplane pilot		86, 880		81, 840		82, 840
Air carrier maintenance agent. 78 575, 720 85 633, 600 109 812, 66 Engineer. 12 86, 880 11 80, 240 11 81, 04 Engineer. 137 137 138 138 138 138 138 138 138 138 138 138	Attorney		23, 120		7, 640		7, 840
Engineer			575, 720		633, 600		812, 560
Project auditor		137		138		138	
Flight operations agent	Project auditor	7	, 007, 080 53, 680	,1		1	, 039, 320
Fight operations agent	Deputy chief of branch	18	134, 720	20	151,600	20	152, 600
Airport compliance consultant			640, 480				821, 600
Airways operations specialist, air route.  Aircraft factory agent.  Aircraft factory agent.  Aircraft maintenance agent.  Chief of branch.  Aircraft maintenance agent.  Chief of of section.  Chief, project control and facility records.  Chief of branch.  Chief of branch.  Air carrier maintenance agent.  Air carrier mai	Airport compliance consultant			4	29. 760	4	30, 160
Airways operations specialist, combined facility	Aircraft maintenance agent	<del></del>	562 880		7, 040 662 160		7, 240 670 160
Architect Aircraft standardization specialist Air traffic control specialist Air traffic control specialist Air traffic control specialist 1 7, 440 1 7, 640 1 7, 640 Airways flight inspector 1 7, 440 1 7, 640 1 7, 640 Administrative officer 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 Navigator-radio operator 1 7, 240 1 7, 6	Airways operations specialist, com-	٠.	00=, 000		002, 100		
Airways operations specialist. air route. Airways operations specialist, air route. Airways operations specialist, air route. Airways operations specialist, air route. Airways operations specialist, communications. 10 72,000 9 65,560 9 66,560 Agronomist. 1 7,840 1 7,640				<u>-</u>	7 640		56, 320 7, 640
Technical assistant. 3 23, 920 1 2, 4520 3 24, 522 Station manager. 5 38, 200 5 38, 800 5 39, 401 Sland manager. 3 21, 320 3 21, 920 3 22, 102 Medical officer. 2 14, 080 2 14, 480 2 14, 680 Airways operations specialist. 71 508, 840 77 554, 280 77 559, 080 Airways operations specialist, air route. 2 158, 680 28 202, 320 25 182, 200 32 233, 280 32 233, 280 32 234, 280 Airways operations specialist, air route. 2 158, 680 28 202, 320 25 182, 200 Airways operations specialist, communications. 10 72, 000 9 65, 560 9 66, 560 Agronomist. 1 7, 840 Grade 11. Range \$5,940 to \$6,940: Attorney 3 19, 020 Aircraft standardization specialist 1 5, 940 1 6, 140 1 6, 140 Aircraft factory agent 14 90, 360 13 82, 420 13 83, 020 Assistant chief of branch 2 175, 520 15 95, 100 15 96, 500 Assistant chief of branch 2 16, 540 Chief of section 2 11, 880 2 12, 880 Aircraft maintenance agent 39 245, 260 31 191, 740 31 194, 540 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 16, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 16, 540 1 16, 744 Airways maintenance inspector 130 152 152 153 154 155 154 155 155 155 155 155 155 155	Aircraft standardization specialist		7, 040		7, 240	1	7, 240
Technical assistant. 3 23, 920 1 2, 4520 3 24, 522 Station manager. 5 38, 200 5 38, 800 5 39, 401 Sland manager. 3 21, 320 3 21, 920 3 22, 102 Medical officer. 2 14, 080 2 14, 480 2 14, 680 Airways operations specialist. 71 508, 840 77 554, 280 77 559, 080 Airways operations specialist, air route. 2 158, 680 28 202, 320 25 182, 200 32 233, 280 32 233, 280 32 234, 280 Airways operations specialist, air route. 2 158, 680 28 202, 320 25 182, 200 Airways operations specialist, communications. 10 72, 000 9 65, 560 9 66, 560 Agronomist. 1 7, 840 Grade 11. Range \$5,940 to \$6,940: Attorney 3 19, 020 Aircraft standardization specialist 1 5, 940 1 6, 140 1 6, 140 Aircraft factory agent 14 90, 360 13 82, 420 13 83, 020 Assistant chief of branch 2 175, 520 15 95, 100 15 96, 500 Assistant chief of branch 2 16, 540 Chief of section 2 11, 880 2 12, 880 Aircraft maintenance agent 39 245, 260 31 191, 740 31 194, 540 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 16, 540 175 175 180 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 16, 540 1 16, 744 Airways maintenance inspector 130 152 152 153 154 155 154 155 155 155 155 155 155 155	Airways flight inspector		141, 160		224, 400		7, 640 225, 400
Technical assistant.	Administrative officer		7, 240				
Station manager	Technical assistant		23, 920		24,320		24, 520
Medical officer	Station manager	5	38, 200		38, 800	5	39, 400
Airways operations specialist, airport	Medical officer	2	14,080			2	14, 680
22 158, 680   28 202, 320   25 182, 206	Airways operations specialist	71	508, 840	77	554, 280	77	559, 080
32 232,080   32 233,280   32 234,280   32	port	22	158, 680	28	202, 320	25	182, 200
Airways operations specialist, communications	Airways operations specialist, air	39	232 080	39	223 280	32	234 280
Agronomist. 1 7, 840  Grade 11. Range \$5,940 to \$6,940:     Attorney. 3 19,020     Aircraft standardization specialist 1 5, 940 1 6,140 1 6,140     Agronomist. 1 6,540     Aircraft factory agent 14 90,360 13 82,420 13 83,020     Assistant chief of branch. 28 175,520 15 95,100 15 96,500     Assistant chief of branch. 17,5520 15 95,100 15 96,500     Assistant chief of branch. 17,5520 15 95,100 15 96,500     Assistant chief of branch. 18,340 12 75,880 12 77,080     Chief, project control and facility records 1 6,540 1 6,340 1 77,080     Chief of branch. 20 127,400 16 103,240 16 104,644     Airport operations officer 3 19,420 1 6,540 1 6,740     Airways maintenance inspector 130 154     Engineer. 168     Aids and hazards specialist 4 24,760 2 12,880 1,037,164     Air carrier maintenance agent 28 172,720 19 120,460 19 122,060     Deputy chief of branch 13 81,220 13 88,2420 13 88,622     Project auditor 7 45 580 3 18,8420 3 18,622	Airways operations specialist, com-						
Attorney 3 19,020 Aircraft standardization specialist 1 5,940 1 6,140 1 6,140 Agronomist. 1 6,540 1 6,540 1 6,940 1 6,140 1 8,140 Aircraft factory agent 14 90,360 13 82,420 13 83,020 Airman agent 28 175,520 15 95,100 15 96,500 Assistant chief of branch 21 11,880 2 12,800 Aircraft maintenance agent 39 245,260 31 191,740 31 194,540 Chief of section 11 68,340 12 75,880 12 77,080 Chief, project control and facility records 1 6,540 1 6,340 12 75,880 12 77,080 Aircarft maintenance inspector 3 19,420 1 6,540 1 6,540 Airways maintenance inspector 3 19,420 1 6,540 1 6,740 Airways maintenance inspector 130 821,600 154 175 175 184 175 184 175 184 175 184 184 184 184 184 184 184 184 184 184	Agronomist			9	65, 560	9	66, 560
Attorney Aircraft standardization specialist Agronomist 1 5, 940 1 1 6, 140 1 6,	Grade 11. Range \$5,940 to \$6,940:		·				
Agronomist. 1 6,540 Aircraft factory agent 14 90, 360 13 82, 420 15 83, 020 Airman agent 28 175, 520 15 95, 100 15 96, 500 Assistant chief of branch 21 1, 880 2 12, 080 Aircraft maintenance agent 39 245, 260 31 191, 740 31 194, 540 Chief of section 11 68, 340 12 75, 880 12 77, 080 Chief, project control and facility records 1 6, 540 1 6, 340 12 77, 080 Chief of branch 20 127, 400 16 103, 240 16 104, 640 Airport operations officer 3 19, 420 1 6, 540 1 6, 740 Airways maintenance inspector 130 Engineer 168 168 152 154 Aids and hazards specialist 4 24, 760 2 12, 880 2 13, 081 Air carrier maintenance agent 28 172, 720 19 120, 460 19 122, 060 Deputy chief of branch 13 81, 220 13 88, 2420 13 88, 622 Project auditor 7 74 55 580 3 18 420 3 18, 622	Attornev				6 140		6 140
Airman agent 28 175, 520 15 95, 100 15 96, 500 Assistant chief of branch 211, 880 2 12, 308 Aircraft maintenance agent 39 245, 260 31 191, 740 31 194, 540 Chief of section 11 68, 340 12 75, 880 12 77, 080 Chief, project control and facility records 1 6, 540 1 6, 540 Chief of branch 20 127, 400 16 103, 240 16 104, 644 Airport operations officer 3 19, 420 1 6, 540 1 6, 744 Airways maintenance inspector 130 Engineer 168 Aids and hazards specialist 4 1,053, 520 951, 880 1,037, 164 Air carrier maintenance agent 28 172, 720 19 120, 460 19 122, 060 Deputy chief of branch 13 81, 220 13 88, 2420 13 88, 622 Project auditor 7 74 55 800 3 18 420 3 18, 622	Agronomist		6, 540		0, 140		
Assistant chief of branch. 21, 880 2 12, 980	Airman agent		90, 360		82, 420		83, 020
Cnier, project control and facility records. 1 6, 540 1 6, 340 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 75 1 75 1 75 1 75 1 75 1 75 1 75 1 7	Assistant chief of branch			2	11, 880	2	12,080
Cnier, project control and facility records. 1 6, 540 1 6, 340 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 6, 540 1 75 1 75 1 75 1 75 1 75 1 75 1 75 1 7	Aircraft maintenance agent		245, 260		191,740		194, 540
records	Chief, project control and facility		· ·	14	i		
Airways maintenance inspector	records		6, 540		6, 340		6, 540
Airways maintenance inspector	Airport operations officer	3	19, 420	1	6, 540	1	6, 740
Engineer 168 152 152 164 1,037,166 2 152 2 13,086 Air carrier maintenance agent 28 172,720 19 120,460 19 122,066 Deputy chief of branch 18 18,220 13 82,420 13 83,620 Project auditor 7 45 580 3 18 420 3 18 620		130					
Aids and hazards specialist	Engineer	168		152		164	
Air carrier maintenance ageut. 28 172, 720 12 12, 660 19 122, 66 Deputy chief of branch. 13 81, 220 13 82, 420 13 83, 62 Project auditor. 7 45, 580 3 18, 420 3 18, 62 Procurement specialist. 1 5, 940 1 6, 140 1 6, 14		1 4	, 053, 520	9	951,880	$_{9}^{1}$	037, 160
Deputy chief of branch   13   81,220   13   82,420   13   83,620   82,420   13   83,620   83   84,20   84,000	Air carrier maintenance agent	28	172, 720	19	120, 460	19	122, 060
Procurement specialist 1 5,940 1 6,140 1 6,140	Deputy chief of branch	13	81, 220 45, 580		82, 420 18, 420		83,620
	Procurement specialist	í	5, 940	1	6, 140	1	6, 140
Budget analyst 6 36,640 12 72,480 12 73,480 Supervisory purchasing agent 1 6,540 1 6,540 1 6,740	Budget analyst		00,020	12	72, 480	12	6, 140 73, 480 6, 740

DETAIL OF PERSONAL	services—continued
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	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Chief of shops.	1	\$6,340	1 1	\$6, 140 6, 340	1 1	\$6, 140 6, 540
Station manager	6 29	38,640	6	39, 440	6	40.040
Flight operations agent	13	181, 860 79, 220	28	179, 320 19, 020	28 3	181, 720 19, 220
Airways engineer	14	86, 360	1 14	5, 940 87, 760	1	5, 940
Coordinator and liaison mainte-	1		i		21	130, 940
nance officer Maintenance technician	$\frac{7}{20}$	46, 380 119, 400	6 24	41, 040 147, 160	$\frac{6}{24}$	41, 640 149, 160
InstructorAirborne radio equipment techni-	14	84, 960	16	100, 640	16	101, 640
cian			1	5, 940	1	5, 940
Supervisory maintenance technician, airborne	9	19.000	į.		į.	
Airways operations specialist, air-	2	12, 080	3	18, 420	3	18, 620
port	198	, 217, 720	207	298, 180	178	139, 720
Airways operations specialist, com- bined facility						
Airways operations specialist, com-	12	75, 080	22	137, 280	67	412, 780
munications Airways operations specialist, air	14	85, 960	14	87, 760	14	88, 560
route	163		189		209	
Training coordinator	1,	, 000, 220	21,	198, 260 12, 080	1,	332, 860 12, 080
Operations officer Property specialist	1 2	6, 540	1	6,740	1	6,740
Organization and methods exam-	ĺ	11, 880	2	12, 280	2	12, 280
iner Administrative assistant	8	48, 520 6, 140	1	6, 140	6	35, 840
Grade 10. Range \$5,500 to \$6,250:	1	0, 110				
Airways operations specialist, com- munications	27	157, 125	32	184,000	32	187 250
Budget officer Chief of section	1	5, 625 6, 250	1	5, 625	1	187, 250 5, 750
Chief of branch	$\frac{1}{2}$	11,625	2 2	11,750 $11,500$	2 2 2	12,000
Administrative officer Fire marshal	2	11, 375 5, 500	2	11,625 $5,625$	$\frac{2}{1}$	11,875
Fire marshal Chief, facilities maintenance shop			1	5,625	1	5, 750
Instrument specialist Station manager	$\frac{1}{24}$	5, 500 137, 500	$\begin{vmatrix} 1\\23 \end{vmatrix}$	5, 625 131, 250	$\frac{1}{23}$	12, 000 11, 750 11, 875 5, 750 5, 750 5, 750 133, 500
Station manager	1	6, 250				
bined facility	57		112		256	
Airways operations specialist, air-		325, 500		635, 875	1,	452, 625
port	708	024 050	742	007 500	692	000 075
Airways operations specialist, air		034, 250		237, 500	3,	993, 375
route	645	673, 625	789	484, 000	825	733, 875
Realty officer	1	5, 875				
Aircraft inspector	2	10,870	4	21, 240	4	21,615
Aircraft maintenance agent	1	5, 810				
port	278	407 005	362	0/0 505	417	
Airways operations specialist, air		, 487, 305	1,	942, 595	2,	237, 020
routeAdministrative assistant	16	81, 585 36, 920	6	31, 735	6	32, 235
Head, crystal laboratory Foreman, electronics shop	1	5, 560	1	5, 685	1	5, 810
Fereman, radio and teletype shop.	1	5, 560	1	5, 685 5, 185	1 1	5, 810 5, 310
Chief, maintenance shops Assistant chief of branch	9	50, 665 16, 555	6 1	34, 110 5, 435	$\frac{6}{1}$	34, 485 5, 560
Project auditor	1	5, 310	1	5, 185	1	5, 310
Budget analyst Biologist	8	42, 730	4	23, 365 5, 435	5 1	31, 800 5, 560
Chief of section Flight operations agent	7 3	39, 045 15, 180	11	60, 535	11	61, 160
Chief of branch Deputy chief of branch	1	5, 060				*
Electronics specialist	9	49, 665 5, 685	9	50, 540 5, 685	9	51, 040 5, 810
Engineer Maintenance inspector	135	720, 600	124	666, 940	125	678,875
Instructor	2	10,620	1 3	5, 060 15, 930	1 3	5, 185 16, 180
Airman agentSupervisory maintenance techni-	2	10, 620				
cian, airborne	3	15, 305	6	30, 860	6	31, 235
Purchasing agent Organization and methods exam-	2	10, 620	2	10, 870	2	11, 120
iner Personnel assistant	1	5, 810		11 050		
Personnel classifier	3	16, 180 16, 930	$^2_4$	11, 370 22, 365	$\frac{2}{4}$	11,495 $22,615$
Placement officer Property inspector	5 14	26, 800 76, 215	3 5	16, 180 27, 175	3 5	16, 555 27, 550
Warehouse manager Traffic supervisor	8	43, 730	8	44,730	8	45,230
Traine supervisor	1	5, 435	1	5, 560	1	5, 685
Airways operations specialist, com-	470	658, 430	465	400 150	433	001 055
Airways operations specialist, com- munications	478		22,	469, 150	2,	321, 355 10, 595
Airways operations specialist, com- munications  Station manager		10, 620		10, 370		10, 000
Airways operations specialist, com- munications  Station manager  Airways operations specialist, com-	2,	10, 620			QΩ	
Airways operations specialist, communications  Station manager Airways operations specialist, combined facility  Construction superintendent	2, 2 16		29 1	154, 615 5, 185	99 1	516, 190 5, 310
Airways operations specialist, com- munications  Station manager  Airways operations specialist, com- bined facility	2, 2 16	10, 620 86, 585	29	154, 615	1 1	516, 190
Airways operations specialist, com- munications  Station manager Airways operations specialist, com- bined facility Construction superintendent Property records specialist Airways maintenance technician	2, 16 	10, 620 86, 585 468, 880	29 1 1 831 4,	154, 615 5, 185 5, 060 436, 360	1 1 961 5,	516, 190 5, 310 5, 185 130, 410
Airways operations specialist, communications Station manager Airways operations specialist, combined facility Construction superintendent Property records specialist Airways maintenance technician Realty assistant Laboratory electronic mechanic	2, 16 	10, 620 86, 585 468, 880 5, 685 5, 185	29 1 1 831 4,	154, 615 5, 185 5, 060 436, 360 5, 810	1 1 961 5,	516, 190 5, 310 5, 185 130, 410 5, 810
Airways operations specialist, com- munications  Station manager Airways operations specialist, com- bined facility Construction superintendent Property records specialist Airways maintenance technician Realty assistant	2, 16 823 4,	10, 620 86, 585 468, 880 5, 685	29 1 1 831 4,	154, 615 5, 185 5, 060 436, 360	1 1 961 5,	516, 190 5, 310 5, 185 130, 410

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary			
Grade 9. Range \$5,060 to \$5,810—Con. Radar maintenance specialist Electronics technician	1 \$5,310	1 \$5, 435 3 15, 180	1 \$5,560 3 15,430			
Air carrier maintenance agent Grade 8. Range \$4,620 to \$5,370	1 5,060 540	690	704			
Grade 7. Range \$4,205 to \$4,955	2, 660, 050 3, 868 17, 845, 815	3, 434, 925 4, 189 19, 527, 495	3, 543, 355 4, 275 20, 035, 250			
Grade 6. Range \$3,795 to \$4,545	886 3, 587, 370	623 2, 537, 285	20, 033, 230 654 2, 711, 180			
Grade 5. Range \$3,410 to \$4,160	755 2, 755, 550	620 2, 320, 200	595 2, 291, 325			
Grade 4. Range \$3,175 to \$3,655	709 2, 423, 155	723	737 2, 561, 175			
Grade 3. Range \$2,950 to \$3,430	468 1, 485, 960	378 1, 216, 380	380 1, 242, 280			
Grade 2. Range \$2,750 to \$3,230	50 146, 220 1 2, 500	37 109, 270	52 155, 520			
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	315	313	318			
Grade 9. Range \$4,150 to \$4,900	1, 567, 975 149 653, 225 202 811, 355	1, 551, 595 48 211, 950 205 839, 200	1, 593, 170 48 214, 450 217 902, 830			
Grade 9. Range \$4,150 to \$4,900	139 498, 065	133 489, 055 78 265, 360 6 20, 004	134 499,490			
Grade 4. Range \$2,974 to \$3,454	8 26, 112 45 131, 190	50 147, 740	6 20, 324 50 150, 940			
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates:	2 5,050	62 173, 904 2 5, 190	62 176, 304 2 5, 330			
Rates of \$5,060 and above Rates less than \$5,060		157 873, 804 21 98, 944	157 873, 804 21 98, 944			
Total permanent, field	13, 881 69, 856, 553	14, 294 73, 406, 261	14, 928 77, 481, <b>3</b> 86			
Deduct lapses	420. 1 2, 264, 617	678. 7 3, 287, 880	1, 000. 1 4, 860, 715			
Net permanent, field (average number, net salary)	13, 460. 9 67, 591, 936	13, 615. 3 70, 118, 381	13, 927. 9 72, 620, 671			
Part-time and temporary positions: Temporary employment	527, 708		2, 949			
Part-time employment	1 <b>3</b> 6, 986	26, 437 148, 279	149, 688			
W. A. E. employment.  Regular pay in excess of 52-week base  Payment above basic rates:	790, 797 <b>269</b> , 628	796, 413 266, 619	815, 447 279, 123			
Overtime and holiday pay Night-work differential	1, 690, 706 1, 315, 466	1, 772, 827 1, 381, 919	1, 828, 269 1, 440, 388			
Additional pay for service abroad	2, 410, 148	2, 265, 285	2, 298, 413			
All personal services, field	74, 733, 375	76, 776, 160	79, 434, 948			
01 Personal services	81, 279, 892	83, 280, 359	85, 892, 726			
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations	80, 111, 806	81, 504, 487	84, 252, 847			
Obligations payable out of reimbursements from other accounts	1, 168, 086	1, 775, 872	1, 639, 879			
Total of foregoing schedule	81, 279, 892	83, 280, 359	85, 892, 726			

## Establishment of Air-Navigation Facilities, Civil Aeronautics Administration—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	1, 134	902	762
Full-time equivalent of all other positions.  Average number of all employees	196 1, 156	220 1, 046	220 937
Average salaries and grades: General schedule grades:			
Average salary	\$4, 775	\$4,976	\$4,954
Average grade	GS-7.4	GS-7.6	GS-7.5
Crafts, protective, and custodial grades: Average salary	\$3, 830	\$3, 834	\$3,905
Average grade	CPC-7.2	CPC-7.0	CPC-7.0
01 Personal services:			
Permanent positions	\$4, 522, 247	\$3, 911, 873	\$3, 430, 973
Part-time and temporary positions.	712, 004	800, 000	800, 000
Regular pay in excess of 52-week	16, 639	16, 139	13, 196
Payment above basic rates	127, 323	96, 388	71, 548
Total personal services	5, 378, 213	4, 824, 400	4, 315, 717
07 Other contractual services: Services	070 410	640 740	004 000
performed by other agencies	873, 419 5, 171, 692	642, 749 7, 686, 637	634, 000 8, 357, 046
10 Lands and structures	2, 087, 066	3, 188, 523	3, 485, 162
15 Taxes and assessments	6, 992	7, 691	8, 075
Obligations incurred	13, 517, 382	16, 350, 000	16, 800, 000

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DETAIL OF PERSONAL SERVICES					
	1952 actual	1953 estimate	1954 estimate		
Departmental: General schedule grades: General schedule grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Grade 15. Range \$10,800 to \$11,800: Chief of division.	1 \$11,050	1 \$11,050			
Grade 14. Range \$9,600 to \$10,600: Deputy chief of division Engineer	1 10,600 6 58,800	1 10,600 6 59,200	3 \$30,000		
Grade 13. Range \$8,360 to \$9,360: Engineer Grade 12. Range \$7,040 to \$8,040:	28 245, 880	27 238, 920	17 152, 920		
Architect Engineer Grade 11. Range \$5,940 to \$6,940:	1 7,640 34 248,360	1 7,640 34 251,160	30 225, 000		
Budget analyst	1 6, 140 36 224, 240 1 5, 940	1 6, 140 28 177, 120	23 148, 220		
Engineer Methods examiner Personnel assistant Grade 9. Range \$5,060 to \$5,810:	1 5,940	1 5, 940			
Budget analyst Engineer Fiscal accounting assistant Supply, requirements, and distribu-	1 5, 310 22 115, 195 1 5, 560	1 5, 310 19 100, 765 1 5, 685	15 80, 650 1 5, 810		
tion officer	3 15, 555 2 9, 240	3 15, 680 3 13, 985 18 79, 690	3 15, 805 3 14, 235		
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,960 to \$3,430	14 61, 995	18 79, 690 11 45, 120	18 81,065		
Grade 5. Range \$3,410 to \$4,160	24 90,090	15 58, 650	6 25,020 15 58,275		
Grade 4. Range \$3,175 to \$3,655	39 131, 025 18 53, 900	36 122, 140 15 45, 050	29 99, 915 3 9, 410		
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1 2,552	1 2,552	0 9, 110		
Total permanent, departmental	248 1, 367, 472	223 1, 262, 397	166 946, 325		
Deduct lapses	16.9 82, 292	32. 9 194, 221	7 40, 573		
Net permanent, departmental (average number, net salary)  Part-time and temporary positions: Tem-	231. 1 1, 285, 180	190. 1 1, 068, 176	159 <b>9</b> 05, 752		
porary employment.  Regular pay in excess of 52-week base	2, 757 4, 919	4, 808	3, 484		
Payment above basic rates: Overtime and holiday pay.	3, 218	2, 660	1, 992		
All personal services, departmental.	1, 296, 074	1, 075, 644	911, 228		
Field:     General schedule grades:     Grade 13. Range \$8,360 to \$9,360:     Engineer	1 8,960 2 14,280	1 8, 960 1 7, 440	1 9, 160		
Engineer Grade 11. Range \$5,940 to \$6,940: Airplane pilot	31 227, 440	29 213, 760	1 7,640		
Airplane pilot Airways flight inspector Engineer	1 5, 940 1 5, 940 97 599, 580	1 6, 140 1 6, 140 80 502, 600	1 6, 140 1 6, 140 80 510, 600		
Grade 10. Range \$5,500 to \$6,250: Construction superintendent	2 11, 250	2 11,375	2 11,500		
EngineerGrade 9. Range \$5,060 to \$5,810: Construction superintendent	1 5, 500 3 15, 180	3 15, 430	1 5,310		
Electronic communications super-	6 33, 360	6 33,735	6 34, 110		
Engineer	93 493, 830	72 391, 195	70 385, 450		
General supply assistant Warehouse superintendent Grade 8. Range \$4,620 to \$5,370	1 5,560 1 5,310	1 5,560 1 5,310	1 5, 685 1 5, 435		
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	2 9, 240 170 739, 600	122 538, 260	107 479,060		
Grade 6. Range \$3,795 to \$4,545	70 287, 275	64 266, 130	59 249, 405		
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	133 467, 655 42 144, 230	83 297, 780 34 118, 590 42 132, 220	79 288, 265 25 88, 575		
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	62 192, 500 12 34, 600	42 132, 220 7 20, 530	27 86, 450 7 20, 850		
Grade 2. Range \$2,750 to \$3,230	1 2,500		20,000		
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	32 157, 705	26 130, 065	26 131,690		
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	32 157, 705 55 221, 450 20 71, 700 23 75, 680	26 130, 065 42 172, 205 16 58, 260	42 174,830 16 59 060		
Grade 6. Range \$3,200 to \$3,680	23 75, 680 2 6, 428	21 69, 920	19 63,840		
Grade 5. Range \$2,974 to \$3,454	2 6,428 3 8,890	2 6,508 3 9,050	2 6,588 3 9,210		
Grade 10. Range \$4,565 to \$5,315.  Grade 8. Range \$3,740 to \$4,490.  Grade 7. Range \$3,740 to \$4,490.  Grade 6. Range \$3,320 to \$3,680.  Grade 6. Range \$2,974 to \$3,464.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,252 to \$3,032.  Grade 2. Range \$2,420 to \$2,840.	3 8,890 12 32,144 7 17,080	3 9,050 12 32,624 7 17,290	19 63, 840 2 6, 588 3 9, 210 12 33, 104 7 17, 570		
Total permanent, field	886 3, 900, 807 157. 1 663, 740	679 3, 077, 077 43. 1 233, 380	596 2, 695, 667 38 170, 446		
Net permanent, field (average number, net salary)  Part-time and temporary positions:	728. 9 3, 237, 067	635. 9 2, 843, 697	558 2, 525, 221		
Temporary employment	25, 432 683, 815 11, 720	800,000 11,331	800,000 9,712		
Payment above basic rates: Overtime and holiday pay Night-work differential	28, 232	24, 856	19, 915		
Night-work differential Territorial post and cost of living allowance	95, 656	68, 872	49, 641		
All personal services, field	4, 082, 139	3, 748, 756	3, 404, 489		
01 Personal services	5, 378, 213	4, 824, 400	4, 315, 717		
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## CIVIL AERONAUTICS ADMINISTRATION—Con.

## Establishment of Air-Navigation Facilities, Civil Aeronautics Administration—Continued

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations	\$5, 171, 245	\$4, 721, 150	\$4, 240, 717
Obligations payable out of reimbursements from other accounts	206, 968	103, 250	75, 000
Total of foregoing schedule	5, 378, 213	4, 824, 400	4, 315, 717

## Technical Development and Evaluation, Civil Aeronautics Administration—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	210 198	184 182	184 183
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$4, 984 GS-7.5	\$5, 171 GS-7.8	\$5, 200 GS-7.8
Average salary	\$3,639 CPC-6.7	\$3,681 CPC-6.8	\$3, 697 CPC-6.8
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates.	\$941, 741 479 3, 610 2, 186	\$890, 936 1, 720 3, 440 1, 938	\$904, 215 1, 680 3, 532
Total personal services.  7 Travel Transportation of things. Communication services. Each sand utility services. Printing and reproduction. Other contractual services. Supplies and materials. Equipment. Refunds, awards, and indemnities. Taxes and assessments.	16, 537 3, 287 12, 351 44, 754 7, 361 59, 434 137, 176 21, 708	898, 034 16, 999 3, 645 8, 498 47, 461 10, 780 39, 348 111, 392 24, 918	909, 427 17, 210 3, 455 8, 600 45, 974 11, 485 35, 800 114, 922 14, 193
Obligations incurred	1, 252, 667	1, 162, 972	1, 163, 000

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		e 1954 estimate		
Departmental: General schedule grades:	Num- ber	Tot sala		Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800:  Director  Deputy director  Grade 14. Range \$9,600 to \$10,600:	1	\$11, 8 10, 8		1 1	\$11, 800 10, 800	1	\$11, 800 10, 800
Technical assistant	1 3	10, 4 30, 4		1 4	10, 400 40, 000	1 4	10, 400 40, 000
Executive assistant	8	70, 8	380	1 1 8	8, 560 8, 560 71, 080	1 1 8	8, 560 8, 560 71, 280
Supervising airplane pilot  Electronics engineer  Grade 12. Range \$7,040 to \$8,040:	1 1	8, 7 8, 5		1	8, 760	1	8, 760
Administrative officer Chief of division Pilot	1 3	7, 4 22, 5	520	1	7, 240	3	7, 240
Engineer Executive assistant Physicist	9 1 1	64, 3 7, 6 7, 0	540	9	7, 240	8	57, 320 7, 240
Chief of branch Grade 11. Range \$5,940 to \$6,940: Chief of branch	4 9	25, 1	160	3 2	21, 720 12, 280	3 2	21, 720 12, 480
Engineer Air traffic control specialist Grade 9. Range \$5,060 to \$5,810: Chief of branch		54, 2		5	31, 100 6, 340	7	42, 980 6, 340
Engineer Photographer Storekeeper	3 8 1 1	16, 8 41, 7 5, 8	730 560	1 9 1	5, 560 46, 790 5, 560 5, 435	1 10 1 1	5, 685 51, 975 5, 560 5, 435
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	43 21 21	191, 9 86, 1 74, 4	940 195		170, 040 74, 810 63, 380	37 19 16	165, 960 78, 855 56, 810
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	17 13 1	56, 8 40, 0	855	18 6 1	60, 030 19, 380 3, 230	18 6 1	60, 270 19, 460 3, 230
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	5 4 3	24, 8 17, 1 12, 3	100	4 2 3	20, 260 8, 800 12, 345	4 2 3	20, 385 8, 800 12, 345
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	9 5	32, 8 16, 3	815	9 5	32, 815 16, 320 5, 948	9 5	32, 915 16, 400 5, 948

#### DETAIL OF PERSONAL SERVICES—continued

Departmental—Continued		actual	1953 e	stimate	1954 estimate	
		- Total	Num-		Num	
Crafts, protective, and custodial grades—Continued	ber	salary	ber	salary	ber	salary
Grade 4. Range \$2,750 to \$3,230	8	\$22, 240	4	\$11, 240	4	\$11,400
Grade 3. Range \$2,552 to \$3,032	ĭ	3, 032	1	2, 712	1	2, 712
Total permanent, departmental	210	996, 910	184	906, 815	184	911, 745
Deduct lapses	12	55, 169	2	15, 879	1	7, 530
Net permanent, departmental (average number, net salary)	198	941, 741	182	890, 936	183	904, 215
time employment		479	1	1, 720		1,680
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		3, 610		3, 440		3, 532
holiday pay		2, 186		1, 938		
01 Personal services		948, 016		898, 034		909, 427
	1		1		ı	

## Maintenance and Operation, Washington National Airport, Civil Aeronautics Administration—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	267	266	266
Full-time equivalent of all other positions.  Average number of all employees	2 251	2 247	247
Average salaries and grades: General schedule grades:			
Average grade  Crafts, protective, and custodial grades:	\$4,385 GS-5.9	\$4, 536 GS-6.1	\$4,588 GS-6.1
Average grade	\$3,318 CPC-5.2	\$3,365 CPC-5.3	\$3,403 CPC-5.3
01 Personal services: Permanent positions Part-time and temporary positions	\$885, 157 4, 389	\$898, 449 4, 000	\$908, 412 4, 000
Regular pay in excess of 52-week base Payment above basic rates	3, 389 30, 875	3, 456 25, 856	3, 493 25, 856
Total personal services	923, 810 604	931, 761	941, 761
03 Transportation of things	9, 739 137, 620	300 11,400 146,777	300 11, 400 144, 777
06 Printing and reproduction 07 Other contractual services 08 Supplies and materials	566 79, 065 236, 591	600 62, 100 242, 492	600 64, 100 255, 492
09 Equipment 13 Refunds, awards, and indemnities 15 Taxes and assessments	25, 732 130 1, 648	26, 854 2, 116	26, 854 2, 116
Total obligations	1, 415, 532	1, 425, 000	1, 448, 000
		ı	r

	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800: Airport director Grade 14. Range \$9,600 to \$10,600:	1	\$11,800	1	\$11,800	1	\$12,050
Deputy directorGrade 13. Range \$8,360 to \$9,360:			1	10, 200	1	10, 200
Deputy director	1	8,960				
Division chief	1	8, 960	1	8, 960	1	9, 160
Executive officer	1	7,040	1	7, 440	1	7, 440
Assistant chief of division	1	6, 540	1	6,340	1	6,340
Budget and management officer	1	6, 340	1	6, 140	1	6, 140
Chief of branch	1	6, 340	1	6, 340	1	6, 340
Grade 10. Range \$5,500 to \$6,250:		·				
Night supervisor	3	18, 750	3	18,750	3	19,000
Grade 9. Range \$5,060 to \$5,810:			_			
Chief of branch	1	5, 185	2	10, 495	2 1	10, 745
Division chief	1	5,060	1	5, 185	1	5, 185
Fiscal accounting clerk			1	5,060	1 1 1 1 1 8 2	5, 060
Personnel officer	1	5, 060	1	5, 185	i i	5, 185
Procurement and property officer		F CO.	1 1 1 8 2	5, 060	1 1	5,060
Safety engineer		5, 685	1	5, 685	1 1	5,810
Grade 8. Range \$4,620 to \$5,370	1	5, 245 23, 650		5, 370	1 5	5, 370
Grade 7. Range \$4,205 to \$4,955	5 3	12, 885		37, 640	8	38, 140
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	7	27, 120	4	8, 590 15, 765	4	8,840 16,015
Grade 4. Range \$3,175 to \$3,655	13	45, 515	14	49,890	14	50, 530
Grade 3. Range \$2,950 to \$3,430	17	52, 950	16	51, 360	16	51, 840
Crafts, protective, and custodial grades:	1	02, 000	10	01, 000	10	01, 040
Grade 10. Range \$4,565 to \$5,315	1	4, 940	1	5,065	1	5,065
Grade 9. Range \$4,150 to \$4,900	4	18, 600	3	14, 700	3	15, 075
Grade 8. Range \$3,740 to \$4,490	13	54, 620	17	70, 205	17	71, 080
Grade 7. Range \$3,435 to \$4,035		148, 465	36	139, 460	36	140, 660
Grade 6. Range \$3,200 to \$3,680		235, 280		233, 840	68	236, 240
Grade 5. Range \$2,974 to \$3,454		3, 374	2	6, 428		6, 428

	1952 actual		1952 actual 1953 estimate 1954 es		1953 estimate		stimate
Field—Continued	Num-	Total	Num-	Total :	Num-	Total	
Crafts, protective, and custodial grades—Continued	ber	salary	ber	salary	ber	salary	
Grade 4, Range \$2,750 to \$3,230	31	\$91,570	30	\$90, 580	30	\$91, 780	
Grade 3. Range \$2,552 to \$3,032	20	53, 760	19	51,608	19	52, 328	
Grade 2. Range \$2,420 to \$2,840	29	76, 270	28	74, 550	28	75, 530	
Total permanent, field	267	949, 964	266	967, 691		978, 636	
Deduct lapses	18	64, 807	21	69, 242	21	70, 224	
Net permanent, field (average							
number, net salary) Part-time and temporary positions:	249	885, 157	245	898, 449	245	908, 412	
W. A. E. employment		4,389		4,000		4,000	
Regular pay in excess of 52-week base Payment above basic rates:		3, 389		3, 456		3, 493	
Overtime and holiday pay		12, 918		8, 200		8, 200	
Night-work differential		17, 957		17, 656		17, 656	
01 Personal services		923, 810		931, 761		941, 761	

## Additional Washington Airport, Civil Aeronautics Administration-

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions  Average number of all employees		1 1	4 3	
Average salaries and grades: General schedule grades: Average salary Average grade	\$7, 636 GS-11.8	\$9,600 GS-14	\$7, 636 GS-11.8	
01 Personal services: Permanent positions Regular pay in excess of 52-weel base	\$19, 963 k 77	\$3, 635 14	\$21, 748 83	
Total personal services	336 671 112	3, 649	21, 831 1, 500 1, 000	
Of Other contractual services.  Services performed by other agencie Supplies and materials.  Lands and structures.	54, 349 4, 773 35	227	608, 569 300 1, 026, 800	
Obligations incurred	927, 362	3, 876	1, 660, 000	

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	- Total salary	
Director Grade 14. Range \$9,600 to \$10,600:	1	\$10,800			1	\$10,800	
Deputy director Grade 11. Range \$5,940 to \$6,940:	1	9,600	1	\$9,600	1	9, 600	
Civil engineer	1 1	5, 940 4, 205			1	5, 940 4, 205	
Total permanent, departmental Deduct lapses	4	30, 545 10, 582	1 0.7	9, 600 5, 965	4	30, 545 8, 797	
Net permanent, departmental (average number, net salary)	3	19, <b>9</b> 63 77	0.3	3, 635 14	3	21, 748 83	
01 Personal services		20,040		3, 649		21, 831	

## Federal-Aid Airport Program, Federal Airport Act, Civil Aeronautics Administration—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	345 1 330	300 298	344
Average salaries and grades: General schedule grades: Average salary Average grade	\$6, 550 GS-9.7	\$6,678 GS-9.9	\$6, 580 GS-9.8
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$2, 148, 805 6, 965 8, 283 11, 201	\$1, 992, 294 7, 663 10, 971	\$2, 153, 109 8, 280 11, 677
Total personal service obligations	2, 175, 254	2, 010, 928	2, 173, 066

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services	\$2, 175, 254	\$2,010,928	\$2, 173, 066
02	Travel	122, 146	111, 934	121,796
03	Transportation of things	7, 735	4, 490	8,050
04	Communication services	25, 258	18, 054	24, 344
05	Rents and utility services	22, 552	11, 520	11, 520
06	Printing and reproduction	14, 066	15, 645	15, 810
07	Other contractual services	30, 985	23, 840	23, 903
	Services performed by other agen-	-, -		,
	cies	450, 000	405, 000	450, 000
08	Supplies and materials	29, 685	25, 921	29, 057
09	Equipment	9, 024	15, 320	18, 009
11	Grants, subsidies, and contributions.	19, 574, 918	13, 808, 336	27, 125, 000
13	Refunds, awards, and indemnities	148		
15	Taxes and assessments	624	792	795
	Obligations incurred	22, 462, 395	16, 451, 780	30, 001, 350

General schedule grades: Grade 15. Range \$10,800 to \$11,800: Director	DETAIL OF PE	RSONA	L SERVIC	CES			
General schedule grades: Grade 15. Range \$10,800 to \$11,800: Director		1952	actual	1953 e	stimate	1954 €	estimate
Director	General schedule grades:						- Total salary
Deputy director	Director	1	\$11,800	1	\$11,800	1	\$11, 800
Grade 14. Range \$9,600 to \$10,600:   Airport engineer	Deputy director	1	11, 800		11. 800	1	11, 800
Chief of branch 3 30,600 2 21,000 2 22,500 2 20,600 Special assistant 1 9,600 1 9,600 1 9,600 Special assistant 1 9,600 1 9,600 1 9,600 1 9,600 Access roads specialist 1 9,160 1 9,160 1 9,160 1 9,300 Administrative officer 1 9,160 1 9,160 1 9,300 1 8,900 Civil engineer 2 18,120 1 8,760 1 8,760 1 8,760 Civil engineer 1 8,960 1 8,960 1 8,960 1 8,960 Civil engineer 2 18,120 1 8,760 1 8,760 1 8,760 Forthical assistant 1 8,960 1 8,960 1 8,960 1 8,960 Technical assistant 1 8,760 1 8,760 1 8,760 Forthical assistant 1 8,760 1 8,760 1 8,760 Forthical assistant 1 8,760 1 8,760 1 8,760 Forthical assistant 1 8,760 1 8,760 1 8,760 Forthical assistant 1 8,760 1 8,760 1 8,760 Forthical assistant 1 7,840 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 Forthical assistant 1 7,840 1 7,440 1 7,440 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 1 7,840 1 7,840 Forthical assistant 1 7,840 1 7,840 1 7,840 1 7,840 1 7,840 1 7,	Grade 14. Range \$9,600 to \$10,600:	3		0		3	34, 000
Special assistant   1    9,600	Airport engineer	1 2	10, 200		10, 200		10, 200
Special assistant   1    9,600	Deputy chief of division	2	20, 600	2	20,600	2	20, 600
Access roads specialist. 1 8, 960	Special assistant			1	9, 600	1	9, 600
Administrative officer 1 9,160 Business accountant 1 8, 960 1 8, 960 Chief of branch 1 8, 960 3 25, 880 3 26, 08 Civil engineer 2 18, 120 1 8, 760 1 8, 76 Electrical engineer 1 8, 960 1 8, 960 1 8, 960 Technical assistant 1 8, 760 1 8, 760 Transportation economist 1 8, 760 1 8, 760 Grade 12. Range \$7,040 to \$8,040: Agronomist 1 7, 840 1 7, 840 1 7, 840 Airport architect 2 15, 280 1 7, 440 1 7, 44 Airport planning specialist 1 7, 840 Civil engineer 8 62, 120 6 43, 440 6 43, 64 Electrical engineer 1 7, 840 1 7, 840 1 7, 840 Electrical engineer 8 62, 120 6 43, 440 6 43, 64 Electrical engineer 1 7, 840 1 7, 840 1 7, 840 Operations officer 3 22, 920 2 15, 080 2 15, 28 Program analyst 1 7, 840 1 7, 840 1 7, 840 Grade 11. Range \$5,940 to \$6,940: Administrative officer 1 7, 840 Grade 9. Range \$5,940 to \$5,810: Administrative officer 1 6, 740 Grade 9. Range \$5,060 to \$5,810: Administrative assistant 1 5, 560 1 5, 685 1 5, 68 Grade 8. Range \$4,620 to \$4,955 3 14, 365 3 14, 740 3 14, 96 Grade 1. Range \$3,795 to \$4,955 3 14, 365 3 14, 740 3 14, 96 Grade 4. Range \$3,775 to \$4,545 1 1 47, 745 8 35, 110 8 35, 61 Grade 6. Range \$3,175 to \$4,565 3 10, 485 5 17, 315 6 20, 77 Grade 1. Range \$3,175 to \$3,655 3 10, 485 5 17, 315 6 20, 77 Grade 1. Range \$3,175 to \$3,655 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 10, 485 5 17, 315 6 20, 77 Grade 1. Range \$3,175 to \$3,655 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,205 to \$4,955 3 3 10, 485 5 17, 315 6 20, 77 Grade 3. Range \$3,205 to \$3,430 2 6,630 2 6,640 2 6,55 Grade 3. Range \$3,175 to \$3,655 3 3 10,485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 3 10,485 5 17, 315 6 20, 77 Grade 3. Range \$3,175 to \$3,655 3 3 10,485 5 17, 315 6 20, 77 Grade 3. Rang	Access roads specialist.	1	8, 960			 	
Business accountant 1 8, 960 1 8, 960 1 8, 960 Chief of branch 1 8, 960 3 25, 880 3 26, 06 Civil engineer 2 18, 120 1 8, 760 1 8, 76 Electrical engineer 1 8, 960 1 8, 960 1 8, 960 1 8, 960 1 8, 960 Technical assistant 1 8, 600 1 8, 960 1 8, 360 1 8, 360 Technical assistant 1 8, 760 1 8, 760 1 8, 760 Technical assistant 1 8, 760 1 8, 760 1 8, 760 Technical assistant 1 7, 840 1 7, 840 1 7, 840 Airport planning specialist 1 7, 840 1 7, 840 1 7, 840 Airport planning specialist 1 7, 840 1 7, 840 1 7, 840 Civil engineer 8 62, 120 6 43, 440 6 43, 64 Electrical engineer 1 7, 840 1 7, 840 1 7, 840 Operations officer 3 22, 920 2 15, 080 2 15, 28 Program analyst 1 7, 840	Airport architect	1		1	9, 160	1	9, 360
Civil engineer 2 18, 120 1 8, 760 1 8, 76 Electrical engineer 1 8, 960 1 8, 960 Technical assistant 1 8, 960 1 8, 960 Transportation economist 1 8, 760 1 8, 760 Adirport architect 2 15, 280 1 7, 840 1 7, 840 Airport planning specialist 1 7, 840 1 7, 840 1 7, 940 Civil engineer 8 62, 120 6 43, 440 6 43, 64 Electrical engineer 1 7, 840 1 7, 840 1 7, 840 Operations officer 3 22, 920 2 15, 080 2 15, 280 Program analyst 1 7, 840 1 7, 840 1 7, 840 Grade 11, Range \$5,940 to \$6,940: Administrative officer 1 7, 840 Civil engineer 1 7, 840 1 7, 840 1 7, 840 Grade 11, Range \$5,940 to \$6,940: Administrative officer 1 7, 840 Civil engineer 1 6, 740 1 6, 740 Civil engineer 1 6, 740 1 6, 740 1 6, 94 Civil engineer 1 6, 740 1 5, 94 Grade 9, Range \$5,060 to \$5,810: Administrative assistant 1 5, 560 1 5, 685 1 5, 88 Budget analyst 1 5, 560 1 5, 685 1 5, 68 Grade 8, Range \$4,205 to \$4,955 3 14, 365 3 14, 740 3 14, 96 Grade 7, Range \$4,205 to \$4,955 3 14, 365 3 14, 740 3 14, 96 Grade 6, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 6, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 8, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 8, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 8, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 8, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 8, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 36 Grade 7, Range \$3,410 to \$4,160 7 27, 620 14 53, 490 14 54, 30 Gr	Business accountant	1	8, 960				8, 960
Electrical engineer							26, 080 8, 760
Technical assistant Transportation economist 1 8,760 1 1,7,840 1 7,840 1 7,440 1 7,44 1 7,44 1 7,940 1 7,840 1	Electrical engineer	ĩ	8, 960	1	8, 960	1	8, 960
Grade 12. Range \$7,040 to \$8,040:     Agronomist	Technical assistant		8 760				8, 360
Agronomist. 1 7,840 1 7,940 1 7,940 1 7,944 Airport architect. 2 15,280 1 7,440 1 7,944 Airport planning specialist. 1 7,840 1 7,940 Electrical engineer. 8 62,120 6 43,440 6 43,64 Electrical engineer. 1 7,840 1 7,8	Grade 12. Range \$7.040 to \$8.040:	ļ	0, 100	1 1		l	0, 100
Civil engineer 1 7, 840 1 8, 840 1 7, 8	Agronomist	1	7,840				8,040
Civil engineer 1 7, 840 1 8, 840 1 7, 8	Airport planning specialist	1	7, 840	1	7,440		7, 440
Operations officer	Civil engineer	8	62, 120		43, 440	6	43, 640
Grade 11. Kange 85,940 to 86,940:  Administrative officer	Operations officer	] 1/3	7, 840 22, 920			2	7, 840 15, 280
Grade 11. Kange 85,940 to 86,940:  Administrative officer	Program analyst	ĭ	7,840	1	7,840	1	7,840
Grade 11. Kange 85,940 to 86,940:  Administrative officer	Surplus property officer		7 840	1	7,040	1	7,040
Administrative officer. 1 6,740 1 6,740 1 6,94 Civil engineer 1 6,740 1 6,94 2 12,280 2 12,280 Qperations officer 1 6,740 1 6,740 1 6,94 Qperations officer 1 5,560 1 5,885 1 5,88 Budget analyst 1 5,560 1 5,685 1 5,68 Grade 8. Range \$4,620 to \$5,370 1 5,120 1 5,245 1 5,245 Grade 7. Range \$4,205 to \$4,955 3 14,365 3 14,740 3 14,96 Grade 6. Range \$3,795 to \$4,545 1 17,745 8 35,110 8 35,66 Grade 8. Range \$3,795 to \$4,545 1 17,745 8 35,110 8 35,66 Grade 5. Range \$3,105 to \$4,545 1 17,745 8 35,110 8 35,66 Grade 4. Range \$3,175 to \$3,655 3 10,485 5 17,315 6 20,73 Grade 3. Range \$2,950 to \$3,430 2 6,300 2 6,460 2 6,54 Grade 3. Range \$2,950 to \$3,430 2 6,300 2 6,400 2 6,400 2 6,400 2 6,400 2 6,400 2 6,400 2 6,400 2 6,54 Grade 3. Range \$2,950 to \$3,450 2 6,400 2 6,400 2 6,400 2 6,	Grade 11. Range \$5,940 to \$6,940:	1	1,010				
Operations officed 9. Range \$5,060 to \$5,810:  Administrative assistant	Administrative officer		6 740		5, 940		5, 940
Operations officed 9. Range \$5,060 to \$5,810:  Administrative assistant	Civil engineer	i	6, 740				12, 280
Administrative assistant 1 5, 560 1 5, 685 1 5, 88 Budget analyst 1 5, 560 1 5, 685 1 5, 68 Grade 8. Range \$4,620 to \$5,370 1 5, 120 1 5, 245 1 5, 245 Grade 7. Range \$4,205 to \$4,955 3 14,365 3 14,740 3 14,96 Grade 6. Range \$3,795 to \$4,545 11 47,745 8 35,110 8 35,61 Grade 5. Range \$3,105 to \$4,545 17 47,745 8 35,110 8 35,61 Grade 5. Range \$3,175 to \$3,655 3 10,485 5 17,315 6 20,73 Grade 3. Range \$2,950 to \$3,430 2 6,400 2 6,50 Total permanent, departmental 70 482,935 72 463,450 75 483,32 Deduct lapses 7 51,579 1 2,688 3 18,66	Operations omcer	1	6, 740		·	1	5, 940
Budget analyst 1 5,660 1 5,685 1 5,66 Grade 8. Range \$4,620 to \$5,370 1 5,120 1 5,245 1 5,66 Grade 7. Range \$4,905 to \$4,995 3 14,365 3 14,740 3 14,96 Grade 6. Range \$3,490 to \$4,4160 7 27,620 14 53,490 14 54,36 Grade 4. Range \$3,410 to \$4,160 7 27,620 14 53,490 14 54,36 Grade 4. Range \$3,175 to \$3,655 3 10,485 5 17,315 6 20,73 Grade 3. Range \$2,950 to \$3,430 2 6,300 2 6,460 2 6,54 Total permanent, departmental 70 482,935 72 463,450 75 483,32 Deduct lapses 75 15,579 1 2,688 3 18,66	Administrative assistant	1	5, 560	1	5, 685	1	5,810
Grade 5. Range \$3,476 to \$4,100	Rudget analyst	! 1	5, 560		5.685		5, 685
Grade 5. Range \$3,476 to \$4,100	Grade 7 Range \$4,620 to \$5,370	3			5, 245 14 740		5, 245 14, 990
Grade 5. Range \$3,470 to \$4,100	Grade 6. Range \$3,795 to \$4,545	11	47, 745		35, 110	8	35, 610
Grade 3. Range \$2,950 to \$3,430 2 6,300 2 6,460 2 6,540  Total permanent, departmental 70 482,935 72 463,450 75 483,32  Deduct lapses	Grade 5. Range \$3,410 to \$4,160	7	27,620		53, 490		54, 365
Deduct lapses 7 51,579 1 2,688 3 18,66  Not permanent, departmental (av-	Grade 3. Range \$2,950 to \$3,430	2					6, 540
Net permanent, departmental (av-		70	482, 935			75	483, 325
Net permanent, departmental (av- erage number, net salary) 63 431, 356 71 460, 762 72 464 66		<del>-7</del>	51, 579	1	2, 688	3	18, 665
	Net permanent, departmental (average number, net salary)	63	431, 356	71	460, 762	72	464, 660
	Regular pay in excess of 52-week base	00		' '			1,786
All personal services, departmental 433, 015 462, 534 466, 44	All personal services, departmental_		433, 015		462, 534		466, 446
Field:	Field:						
General schedule grades:	General schedule grades:	İ					
Grade 14. Range \$9,600 to \$10,600: Chief of division		7	70.600	6	60, 800	6	61, 200
Grade 13. Range \$8,360 to \$9,360:	Grade 13. Range \$8,360 to \$9,360:						0-, -00
Chief of division 2 17, 920 Chief of branch 15 133, 600 20 175, 600 20 176, 600	Chief of division	15	17, 920	20	175 600	20	176,600
Civil engineer         8         71,480         7         62,520         7         62,92           Deputy chief of division         6         53,360         6         53,360         6         53,360         6         53,76	Civil engineer	8	71, 480	7	62, 520	7	62,920
Civil engineer         8         71,480         7         62,520         7         62,92           Deputy chief of division         6         53,360         6         53,360         6         53,360         6         53,360         6         27,200         30         270,200         30         271,200         30         270,200         30         271,200         30         270,200         30         270,200         30	Deputy chief of division	34	53, 360		270, 200		53, 760 271, 800
Operations officer	Operations officer	2	17, 920		8,960		25, 880
Grade 12. Range \$7,040 to \$8,040: Agronomist		4	30.560	9	14 880	9	15,080
Airport architect 6 43,840 5 36,600 5 36,80	Airport architect	6	43,840	5	36, 600	5	36,800
Airport engineer 40 299, 200 34 259, 360 34 260, 96 Civil engineer 6 44, 040 7 51, 080 7 51, 68	Airport engineer				259, 360	34	260, 960 51, 680
Deputy branch chief. 2 14,880 2 14,880 2 15,08	Deputy branch chief.	2		2	14, 880	2	15, 080
Chief of section 3 22, 520   2 15, 080   2 15, 08	Chief of section	3		2	15,080	2	15,080
Operations officer 5 37,600 5 37,600 16 115,84	Operations officer	5	37, 600	5	37, 600		21,320 115,840
Grade 11. Range \$5,940 to \$6,940:	Grade 11. Range \$5,940 to \$6,940:				,		,
Administrative officer 1 6, 540 Airport engineer 30 188, 800 24 151, 960 38 237, 12				24	151.960	38	237, 120
Airport management consultant 1 6,940	Airport management consultant	1	6, 940				
							25,960 $25,160$
Chief of section 1 5, 940	Chief of section		5, 940			<b>-</b> -	
Grade 9. Range \$5,060 to \$5,810: Administrative assistant		1	5, 185	. 1	5, 435	1	5, 435
Airport engineer			53, 350				21,490

## CIVIL AERONAUTICS ADMINISTRATION—Con.

## Federal-Aid Airport Program, Federal Airport Act, Civil Aeronautics Administration—Continued

#### DETAIL OF PERSONAL SERVICES-continued

		1952 actual		1953 estimate		1954 estimate	
	Num-	· Total	Num	· Total	Num	- Total	
Field—Continued General schedule grades—Continued	ber	salary	ber	salary	ber	salary	
Grade 7. Range \$4,205 to \$4,955	9	\$41,720	8	\$37, 140	11	\$50,380	
Grade 6. Range \$3,795 to \$4,545	1	4, 545	1	4, 545	( 1	4,545	
Grade 5. Range \$3,410 to \$4,160		46, 670		42, 885	12	46, 920	
Grade 4. Range \$3,175 to \$3,655	43	149, 165	34	122,030		142,760	
Grade 3. Range \$2,950 to \$3,430	19	59, 890	8	27, 120	11	36. 370	
Total permanent, field	275 1,	776, 685	228 1	539, 855	269 1	780, 140	
Deduct lapses	9	59, 236	1	8, 323	14	91.691	
Net permanent, field (average num- ber, net salary) Part-time and temporary positions: Tem-	266 1,	717, 449	227 1	, 531, 532	255 1	, 688, 449	
porary employment		6, 965					
Regular pay in excess of 52-week base Payments above basic rates: Additional		6,624		5, 891	]	6, 494	
pay for service abroad		11,201		10, 971		11,677	
All personal services, field	1,	742, 239	1	, 548, 394	1	, 706, 620	
01 Personal services	2,	175, 254	2	, 010, 928	2	, 173, 066	

## Maintenance and Operation of Public Airports, Territory of Alaska, Civil Aeronautics Administration—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimațe	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees.	23	77	96
	17	2	2
	34	47	74
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades: Average salary Average grade	\$5, 827	\$5, 512	\$5, 555
	GS-9.5	GS-8.6	GS-8.7
	\$3, 235	\$3, 765	\$3, 677
	CPC-5.9	CPC-7.6	CPC-7.5
Ungraded positions: Average salary  101 Personal services: Permanent positions	\$77,805	\$4, 935 \$214, 143	\$5,008 \$340,749
Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	82, 154	7, 712	6,760
	299	824	1,335
	27, 003	85, 992	110,523
Total personal services	887	308, 671 7, 028 9, 595 3, 509	459, 367 12, 051 28, 928 4, 359
05       Rents and utility services         07       Other contractual services         08       Supplies and materials         09       Equipment         15       Taxes and assessments	12, 222	26, 246	31, 427
	4, 412	3, 130	424, 200
	38, 940	56, 690	99, 126
	10, 287	17, 475	38, 830
	1, 527	1, 250	1, 682
Obligations incurred	263, 335	433, 594	1, 100, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		e 1954 estimate	
Field:	Num-	Total	Num-	Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 14. Range \$9,600 to \$10,600: Director	1	\$9,600	1	\$9,800	1	\$10,000
Grade 13. Range \$8,360 to \$9,360: Airways engineer					١,	8, 360
Manager Grade 12. Range \$7.040 to \$8.040:	2	16, 720	2	17, 120	2	17, 120
Administrative officerGrade 11. Range \$5,940 to \$6,940:	1	7,040	1	7, 240	1	7, 240
Accountant			ĺ		1 1	5, 940
Safety and security officer	1	5, 940	1	6, 140	l î	6, 140
Superintendent of maintenance	ī	5, 940	2	12, 280	2	12, 280
Grade 9. Range \$5,060 to \$5,810:		•	ļ		ļ	-
Administrative assistant	1	5,060	2	10,620	2	10, 745
Accountant	1	5,060	1	5, 560		
Grade 7. Range \$4,205 to \$4,955	1	4,330	1	4, 580	2	8, 910
Grade 5. Range \$3,410 to \$4,160	3	10, 230	3	10,605	4	14, 515
Grade 4. Range \$3,175 to \$3,655			3	9, 765	3	9, 845
Crafts, protective, and custodial grades:	ļ		•			
Grade 10. Range \$4,565 to \$5,315	2	9, 130	2	9, 880	2	9, 880
Grade 8. Range \$3,740 to \$4,490			8	30, 920	8	30, 920
Grade 7. Range \$3,435 to \$4,035	6	20, 610	12	42,020	20	69, 500
Grade 1. Range \$1,810 to \$2,170	3	5, 850	1		1	

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual		1953 estimate		1952 actual   1953 estimate   1954 esti		estimate
Field—Continued Ungraded positions at annual rates:	Num ber		Nun ber		Nun ber		
Rates of \$5,060 and above		<b></b>	23 15	\$125, 627 61, 886	31 15	\$168, 499 61, 886	
Total permanent, field Deduct lapses	23 6	\$105.510 27,705	77 32	364.043 149,900	96 24	451, 780 111, 031	
Net permanent, field (average number, net salary)  Part-time and temporary positions: Part-	17	77, 805	45	214, 143	72	340, 749	
time employment		82, 154 299		7, 712 824		6, 760 1, 335	
Overtime and holiday pay Night-work differential Additional pay for service abroad		6, 434 1, 294 19, 275		40, 557 2, 751 42, 684		54, 062 6, 524 49, 937	
01 Personal services		187, 261		308, 671		459, 367	

#### Air Navigation Development, Civil Aeronautics Administration-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	12 9	11 11	16 16
Average salaries and grades; General schedule grades; Average salary Average grade	\$6.956 GS-10.0	\$6. 909 GS-9.5	\$7, 602 GS-10.8
01 Personal services: Permanent positions	\$58, 408 225	\$75, 908 292	\$120, 821 465
Total personal services.  702 Travel. 703 Transportation of things. 704 Communication services. 706 Printing and reproduction. 707 Other contractual services. Projects program. 708 Supplies and materials.	7, 414 1, 011 811 626 1, 783, 978 258	76, 200 6, 485 15 1, 000 1, 000 100 1, 665, 000	121. 286 12. 500 184 2, 400 1, 000 700 3, 860, 000 560
15 Taxes and assessments	2, 438	100	1, 370
Obligations incurred	1, 855, 253	1, 750, 000	4, 000, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Deputy director of development	1	\$12,000	1	\$12,200	1	\$12,200
Grade 15. Range \$10,800 to \$11,800: Executive director Electronics research engineer Grade 14. Range \$9,600 to \$10,600:	1 3	10,800 32,400	1 2	11, 550 23, 100	1	11,800 11,050
Research engineer					4	38, 40 0
Grade 13. Range \$8,350 to \$9,360: Executive assistant Research engineer				· · · · · · · · · · · · · · · · · · ·	1 2	8, 360 16, 720
Grade 12. Range \$7,040 to \$8,040: Administrative officer	1	7, 040	1	7, 040		
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	$\begin{array}{c c} 1 \\ 2 \\ 4 \end{array}$	7, 590 13, 640	2 4	7,965 $14,140$	2 4	8, 465 14, 640
Total permanent, departmental Deduct lapses	12 3	83, 470 25, 062	11	75, 995 87	16	121, 635 814
Net permanent, departmental (average number, net salary)	9	58, 408 225	11	75, 908 292	16	120, 821 465
01 Personal services		58, 633		76, 200		121, 286

## CIVIL AERONAUTICS BOARD

#### Salaries and Expenses, Civil Aeronautics Board-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions Full-time equivalent of all other positions.	620	578	605	
Average number of all employees	573	566	583	

	Object classification	1952 actual	1953 estimate	1954 estimate
Av	erage salaries and grades: Jeneral schedule grades:			
	Average salary Average grade	\$5, 653 GS-8.4	\$5, 726 G S-8.4	\$5, 77 G S-8.
1	Personal services:			
	Permanent positions	\$3, 213, 567	\$3, 231, 800	\$3, 370, 700
	Part-time and temporary positions Regular pay in excess of 52-week	13, 982	6, 900	
	base	12, 612	12, 600	12, 600
	base Payment above basic rates.	30, 326	20, 700	20, 700
	Total personal services	3, 270, 487	3, 272, 000	3, 404, 000
2	Travel	189, 553	180, 000	193, 800
3	Transportation of things	6, 926	9,000	6, 900
4	Communication services	46, 666	46,000	46, 800
5	Rents and utility services	34, 665	37, 600	36, 800
6	Printing and reproduction.	74, 389	70,000	71, 500
7	Other contractual services Services performed by other agen-	-32, 003	26, 750	26, 750
_	cies	75, 077	66, 650	67, 850
8	Supplies and materials	62, 812	62,000	64, 300
9	Equipment	39, 986	26,000	27, 300
3 5	Refunds, awards, and indemnities Taxes and assessments	75	1,000	1,000
Э	Taxes and assessments.	3, 804	4,000	4, 000
	Obligations incurred	3, 836, 443	3, 801, 000	3, 951, 000
	DETAIL OF PER	SONAL SERVI	res	
		1952 actual	1953 estimate	1954 estimate
D-0	partmental:	Num- Total ber salary	Num- Total ber salary	Num Tota
	Positions at rates in excess of \$14,800:	ber salary	Der Salary	ber salary
-	Member of Board	5 \$75,000	5 \$75,000	5 \$75,000

	1952	actual	1953 e	stimate	1954 €	stimate
Departmental:	Num ber	- Total salary	Num- ber	Total salary	Num ber	Total salary
Positions at rates in excess of \$14,800:  Member of Board	5	<b>\$75,000</b>	5	\$75,000	5	\$75,000
General schedule grades: Grade 17. Range \$13,000 to \$13,800:						
Executive director of Board	1	13,000	1	13, 200	1	13, 200
Director of bureau	1	12,000	1	12, 200	1	12, 400
General counsel	î	12, 200	î	12, 200	î	12, 200
Grade 15. Range \$10,800 to \$11,800: Assistant chief hearing examiner	1	11,800	1	11,800	1	11,800
Associate director of bureau	î	10, 800	i	11,050	1	11,050
Associate general counsel	1 1	11,800	1 1	11,800	1	11,800
Chief hearing examiner Chief ICAO officer	i	11,800 10,800	1	11,800 10,800	1 1	11, 800 10, 800
Chief of division.	7	76,350	7	77, 100	7	77,600
Chief, office of enforcement Deputy director	$\frac{1}{2}$	10,800 22,600	1	10, 800	1	11,050
Deputy director Director of bureau	2	23,600	2	23,600	2	23,600
Hearing examiner	1	10,800 $11,800$	1	10, 800 11, 800	1	11, 050 11, 800
Grade 14. Range \$9,600 to \$10,600:	1		1	11,000	*	11, 000
Assistant chief hearing examiner	1	9, 800 28, 800 67, 600 70, 200	1	10,000	1	10,000
Assistant chief of division	3 7 7	28, 800 67, 600	2 7 7	19, 400 68, 000	3 7 7	29, 200 68, 600
Chief of division		70, 200	7	70,800	7	71, 400
Chief, office of public information	1 7	9,600	7	9,600 67,800	1 7	71, 400 9, 600
Chief of section. Economic consultant. Flight operations specialist.	í	9, 600 67, 200 9, 600	'	67, 800	'	68, 000
Flight operations specialist					1	9, 600
Hearing examiner General attorney	8	77,600	7	68, 200 9, 600	7 1	68, 800 9, 800
Supervising attorney	1	9,600				
Technical assistant	1	10,600	1	10,600	1	10,600
Trial attorney, supervisory	1	9, 600 9, 600	1	9,600 9,800	1	9,800 9,800
Grade 13. Range \$8,360 to \$9,360:				-		
Aeronautical engineer Aeronautical research, develop-	1	8, 330	1	8, 360	1	8, 360
ment, and design engineer	2	17, 120	2	17, 320	2	17,520
Air safety specialist	1 7	8, 330 58, 520	1 6	8,330 50,760	$\frac{1}{6}$	8,360
Air transportation economist	5	42, 200	5	42, 400	6	51, 560 51, 360
Airworthiness inspector	1 4	8, 930	1	8, 930	1	8,960
Assistant chief of division Assistant to chief of division		34, 440 8, 930	4 1	34, 840 8, 930	4 1	35, 040 9, 160
Assistant secretary of Board	1	8, 930 8, 760	1	8, 930	1	8, 960
Attorney-adviser Chief of section	4	31, 440	$\frac{1}{3}$	8,330 $25,880$	3	8, 330 26, 280
Economic consultant	1	8,330				
Economic liaison officer Flight operations specialist	1 4	8,330 34,840	1 4	8, 560 35, 610	1	8, 560 44, 200
Hearing examiner.		41,890	9	77, 040	5 9	77, 640
Meteorologist	1	8,930	1	8,930	1	9, 160
Technical coordinatorTrial attorney	1 8	8, 760 67, 080	1 8	8, 760 67, 880	1 8	8,760 68,080
Grade 12. Range \$7,040 to \$8,040:		01,000	Ů	01,000		00,000
Aeronautical research, develop- ment, and design engineer	1	7 040	1	7.040		7 040
Administrative officer	i	7, 040 7, 040	i	7, 040 7, 040	1	7, 040 7, 240
Air transport examiner	9	64, 760	12	87, 030	13	94,920
Air transportation accountant Air transportation economist	5 3	38, 400 22, 120	5 2	38, 600 14, 230	5 3 2 1	38, 600 21, 320
Airman stand rds specialist	2	14,880	2	15, 030	2	15, 230
Assistant chief of section	1	7,040	1	7,040	1	7, 240
Attorney , Attorney-adviser Business accountant Chief of section	4	29, 560	3	22, 320	1 3	7,040 22,520
Business accountant	1	7, 440	2	15,680	3 3 1	22, 720
	$\frac{1}{2}$	7, 440 15, 280	1 2	7, 640 15, 230	1 2	7. 640 15, 630
Flight operations specialist  Hearing examiner	5	35, 400	4	28, 560	4	28, 760

DETAIL OF PERSONAL SERVICES—continued						
	195	2 setual	1953	estim <sup>e</sup> te	1954	estim te
Deportmental—Continued General schedule grades—Continued Grade 12 Range \$7,040 to \$8,040—Con.	Num ber	r- Total salary	Nun ber		Nun ber	
Hearing officer Inquiry officer Organization and methods officer Statistical officer	1 2 1 1	\$7, 040 14, 480 7, 040 7, 040	1 1 1	\$7. 240 7, 440 7, 040 7, 040	1 1 1	\$7, 240 7, 640 7, 040 7, 240
Statistician Tariff exa miner Transportation rate supervisor Trial attorney Grad 11. Range \$5,940 to \$6,940:	1 1 2 8	8, 040 7, 440 14, 280 57, 120	1 1 7	8, 040 7, 640 50, 280	1 1 7	8, 040 7, 640 50, 830
Accident analyst Ad inistrative assistant Ad inistrative officer Air intelligence officer Air transport examiner Air transportation accountant Air transportation economist Airworthiness inspector.	1 1 16 5 2	6, 340 5, 940 6, 940 6, 140 97, 040 31, 300 11, 880 5, 940	1 1 1 15 5 2	6, 540 5, 940 6, 940 6, 140 92, 300 31, 500 11, 880 5, 940	1 1 1 17 5 2	6, 540 5, 940 6, 940 6, 340 105, 380 31, 700 12, 280 5, 940
Attorney Business accountant Chief of section Chief of unit Cost accountant Foreign affairs analyst Information and editorial specialist Tariff examiner.	1 2 1 3 1 1 1 3	5, 940 12, 080 5, 940 17, 820 5, 940 6, 940 19, 220	1 1 1 2 1 1 2	6, 140 6, 140 6, 140 12, 280 6, 140 6, 940 13, 080	1 2 1 1 2 1 1 3	5, 940 12, 080 6, 140 6, 140 12, 280 6, 140 6, 940 19, 220
Technical analyst. Trial attorney. Grade 10. Range \$5,500 to \$6,250: Assistant chief of office of public information.	6	6, 140 35, 640 6, 000	1 4	6, 140 24, 160 6, 125	1 6	6, 140 36, 040 6, 250
Assistant chief of section. Chief of section. Grade 9. Range \$5,060 to \$5,810:	i 1	5, 875	1	5, 875 6, 000	1 1	5, 875 6, 000
Accident analyst Administrative assistant Air trans ort examiner Air transport accountant Air transport economist	16 7 1	5, 185 10, 620 83, 430 37, 420 5, 435	2 13 6	5, 185 10, 745 69, 155 32, 610	2 14 6	5, 310 10, 745 75, 215 32, 735
Aircraft inspector Business accountant. Chief of section. Editorial an i information specialist. Foreirn air analyst. General attorney. Legal assistant. Librarian. Position classifier. P b blication officer	1 2 1 1 2 1 1 1 1	5, 685 10, 370 5, 810 5, 685 10, 120 5, 030 5, 030 5, 030 5, 435 5, 560	1 2 1 1 1 1 1 1	5, 810 10, 620 5, 810 5, 810 5, 185 5, 060 5, 030 5, 185 5, 435 5, 685	1 2 1 1 1 1 1 1	5,810 10,745 5,810 5,810 5,310 5,060 5,060 5,310 5,560 5,810
Tab lation equi,ment operator surervisor.  Tariff examiner. Trial attorney. Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,025 to \$4,955. Grade 6. Range \$3,795 to \$4,4545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655. Grade 4. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,230 Crafts, "rotective, and c stodial grades: Grade 4. Range \$2,750 to \$3,230.	1 2 9 6 49 28 61 97 30 4	5. 185 11, 120 45. 665 29, 845 216. 295 115, 135 230. 510 328. 055 92, 580 11, 240 5. 820	1 2 9 6 47 26 72 76 31 4	5, 310 11, 245 45 915 29, 720 210 510 108, 920 275, 395 259, 140 96, 730 11, 880 5, 900	1 2 9 6 49 26 73 82 32 4	5, 435 11, 370 46, 040 30, 095 221, 420 110, 420 232, 680 280, 910 100, 800 11, 930
Grade 3. Range \$2,552 to \$3,032  Total permanent, departmental	550 3	19, 064 3, 107, 644	519 2	16, 672 2, 974, 742	7 546 3	19, 514 3, <b>1</b> 19, 579
Ded"ct: La ses Savings due to "se of former pay scales for part of year.	49	299, 945 4, 315		97, 442		3 134, 379
Net permanent, departmental (average number, net salary)  Part-time and temporary positions:	501	2, 803. 384	505. 9	) 2, 877, 300	524.	7, 3, 015, 200
Tem orary em loyment Part-time em loyment Reg lar ay in excess of 52-wee't base. Payment above basic rates: Overtime and		9 645 2 841 11, 035	***	5, 900		11, 230
holiday pay		10 630		7,000	;	7,000
Field: General schod de grades: Grade 15, Range S10, '00 to \$11,800: Director, Aus 'a Office	1	10. 800	1	10, 800	1	10, 800
Grade 13. Range 88,380 to \$0,330: Air transportation accountant Chief of region Hearing exa niner Grade 12. Range 87,040 to \$8,040:	1 8 4	9, 160 70, 080 35, 040	1 8	9. 160 70. 880	1 8	9. 369 71, 489
Air safety investigator Air transport examiner Air transportation accountant Grade 11. Range \$5,910 to \$6,940:	11 1 1	82, 440 7, 040 7, 840	12 1 1	90, 480 7 010 8, 010	12 1 1	91, 280 7, 040 8, 040
Air safety investigator Air transport evaluting Air transportation accountant Crade 9. Range \$5,060 to \$5,810:	1	51, 720 6, 540 18, 820	7 1 3	44, 980 6, 540 19, 020	7 1 3	45, 380 6, 540 19, 220
Administ aftive assistant. Air transportation accountant. Grade 5. Range \$3,110 to \$1,160 Grade 4. Range \$3,175 to \$3,655.	13	5, 435 21, 240 48, 330 43, 275	1 2 9 12	5, 560 10, 745 31, 190 40, 580	1 2 9 12	5. 685 10, 870 31, 940 41, 060
Total permanent, field	70	417, 760	59	358, 015	59	361, 695

## CIVIL AERONAUTICS BOARD—Continued

## Salaries and Expenses, Civil Aeronautics Board—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 estimate		1954 estimat	
Deduct:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Lapses	1.7	\$6, 911	0.7	<b>\$3,</b> 515	1.2	\$6, 195
Savings due to use of former pay scales for part of year.		666	 		<b>-</b>	
Net permanent, field (average num- ber, net salary)	68. 3	410, 183	58. 3	354, 500	57. 8	355, 500
Temporary employment	1	1, 297		1,000	<b>-</b>	
Part-time employment		19 <b>9</b> 1. 527		1, 370		1, 370
Overtime and holiday payAdditional pay for service abroad		98 19, 598		13, 700		13, 700
All personal services, field		432, 902		370, 570		370, 570
01 Personal services	3,	270, 487	3,	272, 000	3,	404, 000

## COAST AND GEODETIC SURVEY

#### Salaries and Expenses, Coast and Geodetic Survey-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	2, 337	2, 339	2, 391
Full-time equivalent of all other positions.	144	98	106
Average number of all employees	2, 130	2, 074	2, 187
Average salaries and grades: General schedule grades:			
Average salary	\$4, 188	\$4, 272	\$4,308
A verage grade	GS-5.8	GS-5.8	GS-5.8
Average salary Average grade	\$3, 024	\$3,092	\$3, 162
A verage grade	CPC-4.2	CPC-4.2	CPC-4.2
Wage board employees (average sal-			•
ary)	\$4,616	\$4, 813	\$4, 930
Crews of vessels (average salary)	\$3, 233	\$3, 357	\$3, 357
Personal service obligations:			_
Permanent positions	\$6, 847, 948	\$6, 985, 885	\$7, 453, 832
Crews of vessels	1, 496, 653	1, 554, 500	1, 554, 500
Part-time and temporary positions Regular pay in excess of 52-week base_	355, 019 22, 454	260, 590 22, 650	282, 005 24, 423
Payment above basic rates	276, 007	250, 535	315, 725
Payment above basic rates Allowances for subsistence and quarters		ŕ	·
for commissioned officers	292, 502	345, 250	345, 250
Total personal service obligations	9, 290, 583	9, 419, 410	9, 975, 735
Direct Obligations			
01 Personal services	8, 593, 913	8, 975, 160	9, 533, 835
02 Travel	631, 068 135, 354	8, 975, 160 595, 750 120, 350	660, 750 141, 950 30, 310
03 'Fransportation of things	135, 354	120, 350	141, 950
04 Communication services 05 Rents and utility services	29, 676 267, 625	30, 210 436, 846	506, 846
06 Printing and reproduction	267, 625 121, 206	127, 000	127, 000
07 Other contractual services Services performed by other agen-	120, 599	125, 290	135, 290
cies	65, 157 272, 994	66, 675	66, 675 250, 000
Rations, crews of vessels	207, 657	250, 000 227, 000	227, 000
08 Supplies and materials	848, 108	740, 730	823, 355
Chart and bond paper	498, 403	306, 000	151,000
09 Equipment	567, 460	234, 170	270, 170
claims (pay of retired officers)	264, 665	299, 085	325, 085
13 Refunds, awards, and indemnities	869	695	695
15 Taxes and assessments	16, 317	16, 357	16, 357
Subtotal Deduct charges for quarters and subsist-	12, 641, 071	12, 551, 318	13, 266, 318
ence	3, 752	6, 318	6, 318
Total direct obligations	12, 637, 319	12, 545, 000	13, 260, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	696, 670	444, 250	441, 900
02 Travel	78, 961	12,000	12,000
03 Transportation of things	7, 654	625	625
04 Communication services	501 4, 349	40 850	40
05 Rents and utility services	54, 359	550	850
07 Other contractual services	1.416	1, 020	20
08 Supplies and materials	70, 797	45, 640	44, 990
Chart and bond paper	695, 133	551,000	551, 000

ODITOAMIONE	DΨ	OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate		
Obligations Payable Out of Reimbursements From Other Accounts—Continued					
09 Equipment	\$21, 211	\$16, 150	\$16, 150		
Total obligations payable out of reimbursements from other accounts.	1, 631, 051	1, 071, 575	1, 067, 575		
Obligations incurred	14, 268, 370	13, 616, 575	14, 327, 575		

	1952	1952 actual		stimate	1954 estimate		
Departmental: General schedule grades: Grade 14. Range 89,600 to \$10,600: Assistant chief, division of tides and	Num- ber	salary	Num- ber	salary	Num- ber	salary	
currents Chief, division of instruments Chief, geomagnetism branch Chief mathematician Chief, nautical chart branch Chief, reproduction branch Chief, seismology branch Physical science administrator Grade 13. Range \$8,360 to \$9,360:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$10,000 10,000 10,000 10,000 9,800 9,600 10,000 10,000	1 1 1 1 1 1	\$10,000 10,200 10,000 10,000 10,000 9,600 10,000 10,000	1 1 1 1 1 1 1	\$10, 200 10, 200 9, 600 10, 200 10, 000 9, 800 10, 200 10, 200	
Assistant chief, aeronautical chart branch Chief, chart distribution branch Chief, geographic branch Chief, section of currents Chief, section of field records Chief, section of geomagnetic opera-	1 1 1 1	8, 960 8, 560 8, 560 8, 960	1 1 1 1	8, 360 8, 960 8, 560 8, 760 8, 960	1 1 1 1	8, 560 9, 160 8, 760 8, 760 9, 160	
tions Chief, section of gravity and astron-	1	8, 560	1	8, 760	1	8,760	
Omy Chief, section of leveling Chief, section of oceanography Chief, section of tide predictions Chief, section of tides Chief, section of triangulation Geophysicist Personnel officer Photogrammetrist	1 1 1 1 1 1	8, 560 8, 960 8, 560 8, 960 8, 760 8, 960 8, 360 8, 360 8, 960	1 1 1 1 1 1	8, 560 8, 960 8, 760 8, 960 8, 960 8, 960 8, 560 9, 160	1 1 1 1 1 1	8, 760 9, 160 8, 760 9, 160 8, 960 9, 160 8, 560 9, 160	
Grade 12. Range \$7,040 to \$8,040: Budget officer Cartographer Geodetic engineer Geophysicist Mathematician Nautical scientist Na val architect Personnel officer	1 26 3 2 12 1 1	7, 040 196, 200 22, 120 14, 680 88, 480 7, 640 7, 040	1 23 3 3 12 1	7, 240 177, 120 22, 720 22, 120 90, 280 7, 640 7, 240 7, 040	1 23 3 3 12 1 1	7, 240 178, 120 22, 720 22, 320 90, 880 7, 840 7, 240	
Photogrammetrist Physicist Technologist Grade 11. Range \$5,940 to \$6,940:	4 1 1	29, 360 7, 240 7, 640	4 1 1	29, 960 7, 440 7, 840	1 1 1	30, 160 7, 440 7, 840	
Accountant Administrative officer Assistant chief, distribution branch Cartographer Classification officer Geodetic engineer	1 1 25 1	5, 940 6, 140 6, 540 158, 100 6, 140 6, 140	1 1 25	6, 140 6, 340 6, 540 162, 300 6, 140	1 1 25 1	6, 140 6, 340 6, 740 165, 900 6, 340 6, 340	
Geophysicist Instrument maker Mathematician Mechanical engineer Nautical scientist. Photogrammetric engineer Placement officer Technologist.	2 1 5 1 1 4 1	11. 540 6, 140 31, 100 6, 940 6, 540 24, 760 6, 140 6, 140	1 5 1 4 4 1	6, 140 31, 900 6, 940 6, 540 25, 560 6, 140 6, 340	1 6 1 1 4 1	6, 340 38, 040 6, 940 6, 740 25, 560 6, 340 6, 340	
Grade 9. Range \$5,060 to \$5,810: Budget analyst. Cartographer. Geodetic engineer. Geophysicist. Instrument maker. Librarian. Mathematician. Mechanical engineer.	1 61 1 2 5 1 18 1	5, 060 327, 240 5, 560 10, 245 26, 675 5, 560 96, 580 5, 810	1 62 1 2 5 1 17 1	5, 185 337, 595 5, 685 10, 495 27, 300 5, 685 93, 020 5, 810	1 65 1 2 5 1 19	5, 310 358, 150 5, 810 10, 745 27, 925 5, 810 104, 890 5, 810	
Organization and methods examiner	1 6 78 58 98 94 113 32 3	5, 560 5, 060 28, 345 348, 845 241, 005 359, 250 310, 885 336, 940 90, 350 8, 300	1 9 75 54 97 95 115 33 3	5, 685 5, 185 43, 330 342, 605 230, 075 364, 090 319, 420 349, 320 94, 940 8, 380	1 1 9 78 54 99 95 114 33 3	5, 810 5, 310 44, 455 362, 348 234, 825 373, 260 324, 780 352, 690 97, 250 8, 540	
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1	3, 635 3, 440 6, 428 12, 360 60, 704	1 1 2 5 21	3, 735 3, 520 6, 588 15, 300 59, 110	1 1 2 5 21	3, 835 3, 660 6, 748 15, 620 60, 230	
Ungraded positions at annual rates: Rates of \$5,060 and above	96	580, 688 393, 339	96 113	598, 688 407, 339	99 120	630, 222 449, 362	
Total permanent, departmental	935 4	1, 155, 044	929	1, <b>22</b> 3, 345	948 4	, 384, 535	

				DEF	AKI	MENI
DETAIL OF PERSONA	L SE	RVICES-	-conti	inued		
	19	52 actual	195	3 estimate	195	1 estimate
Delinite	Numbe					
Deduct: Lapses	. 128	\$402, 647	146	<b>\$</b> 497, 945	121	\$398, 708
Portion of salaries shown above paid from other accounts	. 11	50, 368	20	91, 340	2	9, 950
Savings due to use of former pay scales for part of year		22, 227		·		
Add portion of salaries carried in other position schedule paid from this account		113, 462	31	150, 150		25, 575
Net permanent, departmental (average number, net salary)	821	3, 793, 264	794	3, 784, 210	830	4, 001, 452
porary employment.  Regular pay in excess of 52-week base	1	6, 202 14, 527	1	5, 085 14, 755		4, 100 15, 598
Payment above basic rates: Overtime and holiday pay		112, 747	1	86, 050		88, 950
Night-work differential	[	22, 679		26, 200		26, 700
All personal services, departmental Field:		3, 949, 419		3, 916, 300		4, 136, 800
General schedule grades:						
Grade 13. Range \$8,360 to \$9,360: Chief of seismological field survey	. 1	8, 960	1	9, 160	1	9, 160
Electronics scientist Geodetic engineer	$\begin{array}{c c} 1 \\ 1 \end{array}$	8, 360 8, 760	1 1	8, 360 8, 960	1 1	8, 560 8, 960
Grade 12. Range \$7,040 to \$8,040: Cartographer	1	7, 040	1	7, 040	1	7, 240
Chief of magnetic observatory Electronics scientist	. 2	14, 480	1	14, 680	1	14.880
Geodetic engineer	5	7, 040 37, 000	5	7, 040 37, 800	6	7, 240 45, 040
Grade 11. Range \$5,940 to \$6,940: Cartographer	9	7, 440	1	7, 640	9	7, 640
Chief of magnetic observatory	. 3	55, 260 18, 820	3	56, 060 19, 020	3	56, 460 19, 420
Geodetic engineer Geophysicist	3	6, 140 18, 820	3	6, 340 19, 220	3	6, 340 19, <b>42</b> 0
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	4	21, 365	4	21, 990 117, 820	4	22, 615
Cartographer Electronics scientist	. 1	115, 070 5, 435	22 1	117, 820 5, 560	22	22, 615 119, 320 5, 685
General engineer Geodetic engineer	1 12	5, 685 60, 285 31, 360 10, 370	1 12		1 16	5, 810 82, 380 37, 045
Geophysicist Laboratory electronic mechanic	. 6	31, 360 10, 370	6 2	5, 810 61, 410 31, 735 10, 620 27, 300 10, 370 5, 560 15, 360 473, 460 305, 110 388, 425	7 2	37, 045 10, 870
Mathematician Nautical scientist	5	20,070	5 2	27, 300	5 2	10, 870 27, 925
Photographer	1 1	10, 120 5, 435	1	5, 560	1 3	10, 620 5, 685
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	102	5, 435 14, 985 464, 710 296, 485 376, 550	102	473, 460	107	15, 485 495, 485
Utrade 5 Range \$3.410 to \$4.160	1 109	296, 485 376, 550	72 102	305, 110 388, 425	76 107	323, 990 407, 475
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	108	333, 300	90 108	388, 425 303, 575 341, 300 183, 260	95	321, 890 360, 050
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	62 20	178, 620 58, 040	62 19	183, 260 56, 740	65 19	495, 485 323, 990 407, 475 321, 890 360, 050 192, 270 57, 860
Grade 9. Range \$4.150 to \$4.900	2		2	8, 925	2	9, 175
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	2 4	8, 675 7, 270 13, 360	2 4	7, 470 13, 680	2	7, 670 14, 000
Grade 5. Range \$2.974 to \$3.454	1 1	2, 974 5, 740	1 1	3, 054 2, 910	1 1	3, 134
Grade 4. Range \$2,750 to \$3,230 Grade 2. Range \$2,420 to \$2,840	ĩ	2, 420	î	2, 490	î	2, 990 2, 560
Total permanent, field Deduct:	656 2	2, 549, 744	654 2	2, 605, 254	687 2	2, 752, 349
Lapses Portion of salaries shown above paid	94	361, 388	117	454, 739	81	350, 954
from other accounts	33	115, 940	1	3, 950		
Savings due to use of former pay scales for part of year		4, 214				
for part of year.  Add portion of salaries carried in other position schedule paid from this account.	3	12, 997	1	4, 125		
Net permanent, field (average number, net salary)  Crews of vessels  Part, time and temporary positions	532 2 1	2, 081, 199 , 496, 653	537 2 1	2, 150, 690 ., 554, 500	606 2	2, 401, 395 ., 554, 500
Part-time and temporary positions: Temporary employment		336, 321		243, 050 12, 455		265, 450 12, 455
Part-time employment		12, 496 7, 927		7, 895		12, 455 8, 8 <b>2</b> 5
Payment above basic rates: Overtime and holiday pay		102, 543 20, 187		97, 500 21, 280		130, 170
Night-work differentialAdditional pay for services abroad		20, 187 14, 435		21, 280 ; 14, 825		50, 400 14, 825
All personal services, field	4	, 071, 761	4	, 102, 195	4	4, 438, 020
Commissioned officers:						
Director (relative rank, chief of bureau, Navy)	1	11,915	1	11, 915	1	11, 915
Navy)  Assistant director (relative rank, rear admiral, Navy)  Hydrographic and geodetic engineer:	1	10,315	1	10,315	1	10, 315
(Relative rank, cantain, Navy)	17	146, 382	17	147, 225	16	139, 405
(Relative rank, commander, Navy)	74	527, 102	74	529, 429	73	524, 275
(Relative rank, lieutenant com- mander, Navy) (Relative rank, lieutenant, Navy) Junior hydrographic and geodetic	$\frac{22}{10}$	128, 872 48, 664	22 11	130, 560 54, 020	23 12	137, 931 59, 720
Junior hydrographic and geodetic	10	30,004	11	04,020	12	00,120
engineer (relative rank, lieutenant, junior grade, Navy)	12	48, 012 126, 349	14	57, 570	14	58,076
Aid (relative rank, ensign, Navy)		120, 349	48	145, 420	48	146, 670
Total permanent, commissioned officers	178 1,	,047,611	188 1	, 086, 454	188	, 088, 307

DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
Deduct: Lapses Officers paid from other accounts. Use of former pay scales for part of year.	Num- Total ber salary 5 \$19,155 3 21,007 33,964	Num- Total ber salary 3 \$14,462 3 21,007	Num- Total ber salary 3 \$16,315 3 21,007
Net permanent, commissioned officers (average number, net salary).	170 973, 485	182 1, 050, 985	182 1, 050, 985
Payment above basic rates: Flight pay Living and quarters allowance	3, 416 292, 502	4, 680 345, 250	4, 680 345, 250
All personal services, commissioned officers	1, 269, 403	1, 400, 915	1, 400, 915
01 Personal services	9, 290, 583	9, 419, 410	9, 975, 735
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of relimburse-	8, 593, 913	8, 975, 160	9, 533, 835
ments from other accounts	696, 670	444, 250	441,900
Total of foregoing schedule	9, 290, 583	9, 419, 410	9, 975, 735

## BUREAU OF FOREIGN AND DOMESTIC COMMERCE

Departmental Salaries and Expenses, Bureau of Foreign and Domestic Commerce—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions——Full-time equivalent of all other positions.  Average number of all employees—————		456 1 428	496 2 480
Average salaries and grades: General schedule grades: Average salary	\$5, 579 GS-8.2	\$5, 744 GS-8.4	\$5, 858 GS-8.5
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates	\$2, 628, 792 2, 720 9, 911 1, 359	\$2, 443, 785 2, 520 9, 319 135	\$2,793,038 7,550 10,962 1,995
Total personal services  Travel Transportation of things Communication services Printing and reproduction Other contractual services Services performed by other agencies Supplies and materials Equipment Taxes and assessments	2, 642, 782 19, 816 132 37, 875 194, 579 11, 758 46, 111 15, 818 495	2, 455, 759 18, 090 113 32, 650 209, 515 9, 150 47, 550 17, 075	2, 813, 545 25, 800 315 35, 600 242, 095 10, 100 49, 150 19, 175 1, 440
15 Taxes and assessments	2, 439 2, 971, 805	2, 530	3, 200, 000

	1952	actual	1953 e	stimate	1954 €	estimate
Departmental: General schedule grades:	Number	- Total	Num- ber	· Total	Num	- Total
Grade 17. Range \$13,000 to \$13,800: Director, international trade	1	\$13,000	1	<b>\$</b> 13,000	1	\$13, 200
Director, business economics Deputy director, international trade.	1	12, 200 12, 000	1 1	12, 200 12, 000	1 1	12, 400 12, 200
Grade 15. Range \$10,800 to \$11,800: Assistant director, business economics	2	23, 600	2	23,600	2	23, 600
Assistant director, international trade	2 1 3	23, 600 11, 800	2 1	23,600 11,800	2 1	23,600 11,800
Business economist	1	33, 400 11, 800	$egin{array}{c} 2 \\ 1 \\ 1 \\ 2 \end{array}$	21,850 11,800 10,800	$\frac{2}{1}$	22, 100 11, 800
Commodity specialist  Deputy director of division  Director of division	2 14	22,850 158,450	$\frac{1}{2}$	22,850 159,700	$\frac{1}{2}$ 14	11,050 23,100 160,450
Executive secretaryIndustrial specialist	1	11, 550	1	11,800	1 4 4	11, 800 44, 450
International economist	4	46, 200	4	46, 200	1	46, 450 9, 800
Business economist	7 1 3	68, 400 10, 200 29, 600	7 1 2	68, 800 9, 600 19, 600	$\begin{array}{c} 7 \\ 1 \\ 2 \end{array}$	69,800 9,800 20,000
Deputy director of division Director of division	1	10,000	1	10,000	i	10, 200

## BUREAU OF FOREIGN AND DOMESTIC COMMERCE—Continued

## Departmental Salaries and Expenses, Bureau of Foreign and Domestic Commerce—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953	estimate	1954 €	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num		Num	
Grade 14. Range \$9,600 to \$10,600—Cor		Saint y	ber	salary	ber	salary
Director of staff	. 1	\$9,600	1	\$9,800	1	\$9,800
Executive officerIndustrial specialist	1	10,600	1	10,600	1 2	10, 600 19, 400
International economist	6	59, 400	6	59,800	6	60,400
Transportation economist.	1	9, 800	1	9,800	1	10,000
Grade 13. Range \$8,360 to \$9,360: Analytical statistician					1	8, 560
Assistant to director	1	8, 360	1	8, 360	1	8, 560
Business economist Business specialist	13	110, 280 8, 560	11 1	93, 760	12 1	103, 920 8, 760
Chief of section	. 2	17, 920	3	8, 560 27, 280	3	27,680
Commodity specialist	1	8,560	4	33, 440	3	25, 080
Government accountant	1 2	8, 960 18, 120	$\frac{1}{2}$	8, 960 18, 120	1 2	9, 160 18, 520
Industrial specialist					1	8, 560
International economist	14	119,840 8,360	14 1	121, 040 8, 360	17	148, 120
Grade 12. Range \$7,040 to \$8,040:	- 1	0, 500	1	0, 300		
Budget analyst	1	7,040	1	7,040	1	7, 240
Business analyst Business economist	10	74, 600	9	67, 560	10	8, 040 76, 000
Business specialist	4	28, 320	2	14,080	2	14, 480
Chief of section	. 1	8,040	1	8,040	1	8,040
Commodity specialist Foreign affairs specialist	7 1	52, 880 7, 440	6	43, 040 7, 640	1 1	29, 480 7, 640
General economist					1	7, 240 7, 240
Information and editorial specialis International economist	t 1 8	7, 040 59, 720	1 7	7, 040	1	7, 240
Legal analyst	i î	7, 040	7	52, 680 7, 040	8	59, 520
Statistician	1	7, 040 7, 240	1	7, 040	1	7, 240
Transportation economist Grade 11. Range \$5,940 to \$6,940:	1	7, 240	1	7, 440	1	7, 440
Administrative assistant					2	11,880
Assistant executive secretary	1	6, 340	1	6, 540	1	6, 540
Budget analyst Business economist	13	6, 540 80, 620	1 1	6,740	1 1	6,740
Business specialist	- 6	36, 840	13	81,820 37,240	15 6	94, 900 38, 040
Chief of section Commodity specialist	1	6, 940	1	37, 240 6, 940	i	6, 940
Commodity specialist	5	31, 100	i	5, 940		
Geographer Information and editorial specialis	t. 3	18, 420	3	18, 620	3	19,020
International economist	19	116, 260	17	106, 780	17	109, 180
Legal analyst Organization and methods examine	r_ 1	5, 940 6, 140	1 1	5, 940 6, 340	1	6, 140 6, 340
Organization and methods examine Statistical analyst	i	5, 940 19, 220	1	5, 940	1	6, 140
Statistician Transportation economist	0	19, 220 6, 540	3	19, 220	3	19, 620 6, 740
Grade 9. Range \$5,060 to \$5,810:	1	0, 010	1	6, 740	1	0, 740
Administrative assistant	3	15,805	2	10,745	2	10, 995
Assistant chief of section	1	5, 560	1 1	5, 685 5, 810	1 1	5, 810 5, 810
Business analyst Business economist	10	54,015	8	44, 855	12	65, 845
Business specialist Commodity industry analyst	4	21, 115	4	21,615	5	27, 175
Files supervisor	1	5, 185	1	5, 310	1	5, 185
Fiscal accountant	1	5 060	i	5, 185	1	5, 310
Geographer Information and editorial specialis	it_ 1	5, 060 5, 310	<u>ī</u> -	5, 435	<u>i</u>	5 500
International economist	12	63, 095	8	42, 980	11	5, 560 59, 285
Liaison assistant Organization and methods examine	1	5, 060	1	5, 185	1	5. 310
		5, 060 26, 300 10, 115 284, 740	5	5, 185 26, 675	1 5	5, 310 27, 300 10, 365
Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,10 to \$4,160.  Grade 4. Range \$8,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.	5 2	10, 115	2	10, 240	2	10, 365
Grade 6. Range \$4,205 to \$4,955	64	284, 740 169, 090	58 34	10, 240 261, 390 146, 780	65	296, 950 173, 175
Grade 5. Range \$3,410 to \$4,160	88	331, 215	84	390 970	90	350, 945
Grade 4. Range \$3,175 to \$3,655	53	179, 895	47	161, 705	50	173, 870
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	28 4	87, 650 11, 105	23	71, 680	18	57, 260
Crafts, protective, and custodial grades	s:					
Grade 3. Range \$2,552 to \$3,032	2	5, 984	2	6,064	2	6, 064
Grade 2. Range \$2,420 to \$2,840		2, 840				
Total permanent, departmental.		809, 509		2, 614, 014		2, 900, 064
Deduct lapses	38	180, 717	29	170, 229	18	107, 026
Net permanent, departmental (average number, net salary)	107 6	800 700	400	0 449 70-	470	0 700 000
Part-time and temporary positions	40/ 2	2, 628, 792 2, 720	427	2, 443. 785 2, 520	478	2, 793, 038 7, 550
Part-time and temporary positions Regular pay in excess of 52-week base		9, 911	1	9, 319		10, 962
Payment above basic rates		1, 359		135	1	1, 995
01 Personal services		2, 642, 782		2, 455, 759		2, 813, 545
01 Personal services		2, 642, 782		2, 455, 759		

## Field Office Service, Bureau of Foreign and Domestic Commerce-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	345	324	318
	315	1 293	288

OPTIGINTONS	D. W.	OBJECTS-continued
OBLIGATIONS	вх	OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	erage salaries and grades:			
(	leneral schedule grades:			
	Average salary	<b>\$5, 35</b> 3	\$5.486	\$5, 574
	Average grade	GS-7.4	G8-7.6	GS-7.6
01	Personal services:			
01	Permanent positions	\$1,679,612	\$1, 598, 851	\$1, 598, 851
	Regular pay in excess of 52-week			
	base	6, 457	6, 149	6, 149
	Total personal services	1, 686, 069	1, 605, 000	1, 605, 000
02	Travel	13, 803	18,000	18,000
03	Transportation of things		3,000	3,000
04	Communication services	46, 428	49,000	49,000
05	Rents and utility services		1,000	1,000
06	Printing and reproduction	237, 483	242,000	242,000
07	Other contractual services	1, 575	5,000	5,000
80	Supplies and materials	22, 585	35,000	35,000
09	Equipment	2,075	5,000	5,000
15	Taxes and assessments	1, 145	2,000	2,000
	Obligations incurred	2, 012, 356	1, 965, 000	1, 965, 000

#### DETAIL OF PERSONAL SERVICES

	195	2 actual	1953	estimate	1954	estimate
Departmental: General str. Bones 412 000 to 412 000	Num		Num ber	- Total	Nun ber	r- Total salary
Grade 17. Range \$13,000 to \$13,800: Director, field service	1	\$13,000	1	\$13,000	1	\$13, 200
Grade 15. Range \$10,800 to \$11,800: Deputy director, field service	1	11,800	1	11,800	1	11,800
Executive officer	1	10, 800	1	11,050	1	11,050
Deputy executive officer	1	8, 960	1	8, 960	1	9, 160
Administrative assistant	2	10, 995	2	11, 120	2	11, 120
Grade 8. Range \$4,620 to \$5,370		8, 785	1 2	4,620 9,285	1 2	4, 745 9, 410
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	2 2 2 2	8, 715	·			
Grade 5. Range \$3,410 to \$4,160	2	7,445	3 2	10, 855	3 2	11, 230
Grade 4. Range \$3,175 to \$3,005 Grade 2. Range \$2,750 to \$3,230	1	6, 430 2, 910	1	6, 430 2, 910	1	6, 590 2, 990
Total permanent, departmental	15	89, 840	15	90, 030	15	91, 295
Deduct lapses	$\frac{3}{12}$	17, 234	2	6,770 83,260	$\frac{2}{13}$	8, 035 83, 260
Net permanent, departmental Regular pay in excess of 52-week base	12	72, 606 304	13	83, 260 320	13	320
All personal services, departmental.		72, 910		83, 580		83, 580
Field:						
General schedule grades: Grade 15. Range \$10,800 to \$11,800:						
Deputy regional director			1	10,800		
District manager Economic analyst	2	22, 600 11, 800	2	22, 850 11, 800	2	23, 100
Regional director	13	148, 150	13	148, 900	13	149, 650
Grade 14 Range \$9 600 to \$10 600		01 000		01 000		01 000
Deputy regional director	3 16	31,000 154,200	2 16	21, 000. 155, 800	2 16	21, 000 157, 400
District manager		-	1	,		•
Administrative service officer	16	8, 960 139, 160	1 21	9, 160 183, 160	1 21	9, 160 184, 760
District manager	8	68, 480	11	94, 360	îi	95, 160
Grade 12. Range \$7,040 to \$8,040:		•		•	0,1	-
Business specialist  Deputy administrative service offi-	24	179, 960	21	155, 440	21	157, 440
cer	1	7, 640	1	7,640	1	7,840
District manager Grade 11. Range \$5,940 to \$6,940:	3	22, 120				
Business specialist	16	98, 940	13	80, 420	13	81,620
Grade 9. Range \$5,060 to \$5,810: Commercial agent	21	116, 510	24	128, 815	24	131, 815
Grado 7 Ranga \$4.905 to \$4.955	27	125, 710	18	83, 565	18	85,815
Grade 6. Range \$3,795 to \$4,545	1	4,045	1	4, 045	1	4, 170
Grade 5. Range \$3,410 to \$4,160	38	144, 205 365, 525	38	144, 455 344, 685	38	149, 205 352, 605
Grade 4. Range \$3,175 to \$3,655	105	99, 340	24	74, 400	20	64, 120
Grade 2. Range \$2,750 to \$3,430		8, 650	2	6, 140	2	6, 300
Total permanent, field	330 27	1, 756, 995 149, 989	309 29	1, 687, 435 171, 844	303 28	1, 681, 160 165, 569
Net permanent, field Regular pay in excess of 52-week base	303	1, 607, 006 6, 153	280	1, 515, 591 5, 829	275	1, 515, 591 5, 829
Personal services, field		1, 613, 159		1, 521, 420		1, 521, 420
01 Personal services	-	1, 686, 069		1, 605, 000		1, 605, 000
	1	,,	<u> </u>		1	

## MARITIME ACTIVITIES

## Salaries and Expenses, Maritime Activities-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsA verage number of all employees	4, 206 3, 659	3, 742 3, 406	3, 915 3, 587

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services-Con.			
Average salaries and grades:			
General schedule grades:	er 010	#F 044	AT 44
Average salary Average grade	\$5, <b>21</b> 8 GS-7.6	\$5,344 GS-7.8	\$5, 44 GS-8.0
Crafts, protective, and custodial grades:			
Average salary Average grade	\$3, 084 CPC-4.6	\$3, 112 CPC-4.7	\$3, 13° CPC-4.0
Ungraded positions: Average salary	\$3,070	\$3,394	\$3, 290
Personal service obligations:	****	*** ***	*** *** ***
Permanent positions	\$16, 356, 620 6, 226	\$15, 693, 580	\$16, 054, 680
Part-time and temporary positions Regular pay in excess of 52-week base	62, 285	60, 081	61, 84
Payment above basic rates Payment to other accounts for reim-	257, 544	231, 714	228, 25
bursable details	37, 649	43, 250	43, 250
Total personal service obligations	16, 720, 324	16, 028, 625	16, 388, 025
Direct Obligations			
01 Personal services	14, 043, 484	13, 783, 875	14, 910, 17
22 Travel	156, 545 46, 824	155, 505 51, 010	198, 800 85, 950
4 Communication services	118, 921	128, 045	143, 000
05 Rents and utility services	155, 670	167, 605	276, 930
76 Printing and reproduction	72, 480 662, 765	71, 000 501, 758	75, 000 411, 020
cies	214, 754	515, 200	621, 20
08 Supplies and materials 09 Equipment	596, 098 58, 233	1, 130, 740 230, 914	2, 316, 950 380, 72
0 Lands and structures	121, 025	117, 000	115, 00
0 Lands and structures 3 Refunds, awards, and indemnities	567		
15 Taxes and assessments	32, 350	22, 998	23, 75
Total direct obligations	16, 279, 716	16, 875, 650	19, 558, 500
Obligations Payable Out of Reimbursements   From Other Accounts			
Ol Personal services	2, 676, 840	2, 244, 750	1, 477, 85
02 Travel	80, 188 7, 593	80,000 8,000	60,00 8,00
04 Communication services	93, 434	78, 550 44, 300	71, 90 14, 20
)5 Rents and utility services	25, 484	44,300	14, 20
06 Printing and reproduction	32, 956 17, 801	36,000 17,000	34,00 15,00
08 Supplies and materials	57, 396	59,000	44, 50
9 Equipment. 15 Taxes and assessments.	13, 799 6, 917	1,800 16,400	13, 40
1			<u>-</u>
Total obligations payable out of reimbursements from other ac-			
counts	3, 012, 408	2, 585, 800	1,738,85
Total obligations	19, 292, 124	19, 461, 450	21, 297, 35

	1952	1952 actual		stimate	1954 estimat	
Departmental;	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	- Total salary
Positions at rates in excess of \$14,800: Chairman	1	\$16,000	1	\$16,000	1	\$16,000
Member of board	2	30,000	2	30,000	2	30,000
General schedule grades;						
Grade 17. Range \$13,000 to \$13,800: Deputy administrator	1	13, 200	1	13, 200	1 1	13, 400
Grade 16. Range \$12,000 to \$12,800:	1	10, 200	٠ ا	10, 200	*	10, 100
Chief of office		24,000	2	24,200	2	24, 400
Comptroller		12,000	1	12,200	1	12, 200
Director	1	12,000	1	12, 200	1	12, 200
General counsel	1	12,000	1	12,000	1	12,200
Assistant chief of office	1	10,800	2	21,600	2	21,850
Assistant to administrator	2	22, 123	í	11, 800	ī	11,800
Assistant to chairman		10, 800	î	10, 800	1 1	11,050
Assistant to deputy administrator		22, 350	2	22, 350	2	22, 350
Assistant to director	1	10,800	1	10,800	1	11,050
Attorney	1	11,800				
Budget officer	1	10,800	1	11,050	1	11,050
Chairman, survey boards Chief of division	1	11,800	1	11,800	1	11,800
Chief of division	22 4	243, 100	24	265, 700 33, 150	22 3	242, 350 33, 400
Chief of office	1 1	43, 473 10, 800	1	10, 800	1	11, 050
Executive assistant	1	11,800	i	11, 800	i	11,800
Internal auditor	î	10, 800	i	11, 050	1	11,000
Planning assistant		10,000	i	10,800	1	10,800
Procurement officer	1	11,050	ī	11, 300	ī	11, 300
Secretary		11,800	1	11,800	1	11,800
Grade 14. Range \$9,600 to \$10,600:						
Accountant	1	9,600	1	9,600	1	9,800
Assistant chief of division	9	88, 400	6	58, 200	5	49, 400
Assistant chief of office		20, 400	4	39, 600	3	29,000
Assistant to administrator		9, 800	1	9,800	1	10,000
Assistant to comptroller	-	9, 600 70, 400	1 10	9,600 100,400	1 9	9, 800 90, 200
Attorney Budget examiner		9, 600	2	19, 200	9	19, 200
Chief of division	3	30, 400	2	20, 200	2 2	20, 400
Claims examiner		40, 600	3	30, 800	3	30, 800

DETAIL	$\mathbf{OF}$	PERSONAL	services—continued

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	· Total salary
Grade 14. Range \$9,600 to \$10,600—Con. Executive assistant	1	\$9,800	1	\$9,800	1	\$10,000
Government aid examiner Hearing examiner	1 4	10,000 38,800	1 4	10,000 38,800	1 4	10, 200 39, 400
Information officer	1	9,800	i	9, 800	i	10,000
Insurance examiner Internal auditor	1	9, 600	1	9, 800	1	9, 800
Investigator	1 1	9, 600 10, 600	1 1	9, 600 10, 600	1 1	9, 800 10, 600
Labor adviser Marine engineer	1	10, 400	1	10,600	1	10,600
Naval architect	3	29, 200 10, 000	$\frac{2}{1}$	19,600 10,200	$^2_1$	19, 800 10, 200
Personnel officer	1 4	9,800	1	9, 800 30, 000	1	9,800
Planning assistant Preservation specialist		39, 800	3 1	9,800	3 1	30, 400 9, 800
Rate analystSubsidy operations examiner	2	19, 200 10, 600	$\frac{1}{2}$	9,600 20,200	$\frac{1}{2}$	9, 600 20, 400
Tariff and agreements examiner	1	9,600	1	9,600	1	9,800
Traffic analyst Transportation economist	1	9,800 9,600	1	10,000 9,600	1	10,000 9,800
Grade 13. Range \$8,360 to \$9,360:	7	59, 520	7	59, 520	4	34, 840
AccountantAdministrative officer	1	8.360	1	8,360	1	8, 560
Allocations analyst	1	8, 360 9, 800	1	8, 560 9, 800	1 1	8, 560 9, 800
Attorney	10	90, 280 27, 280 35, 240 8, 360 8, 360	13	9, 800 112, 880 27, 280 42, 000	11	95, 160
Auditor Budget examiner	3 4	35, 240	3 5	42,000	7 5	61, 120 42, 000
Charter analyst Chief of division	1 1	8,360 8,360	1	8, 560 8, 360	1	8, 560 8, 560
Civil engineer	3	20,000	3	25, 480		25, 680
Claims examiner Cost analyst	10	85, 800 17, 520	8	67, 480 8, 560 8, 760	3 5 2	42,000 17,120
Electrical engineer	1	8 560	1	8,760	1	42,000 17,120 8,760 9,360
General agency specialist Government aid examiner	1 5	9, 100 44, 200	1 4	9, 160 35, 440	1 4	35, 840
Industrial mobilization analyst Industrial specialist	1	9, 160 44, 200 8, 760 8, 360 8, 360 8, 360	2	17 120	2	17 120
Information assistant	1	8,360	1	17, 120 8, 360 8, 360	1	17, 120 8, 560 16, 720 8, 760
Insurance examiner Interdepartmental liaison assistant_	1 1	8. 000	1 1	8, 560	$\frac{2}{1}$	8,760
Inventory surveyor	1	8 360	1 1	8, 560 8, 760	1	8, 560 8, 760
Investigator Labor data specialist	1	8, 560 8, 760 94, 560 9, 360	2	17, 320	2	17, 320
Marine engineer Material control analyst	11	94, 560 9, 360	10 1	86, 400 9, 360	10	86, 800 9, 360
Naval architect	5 4	43, 600 36, 040	7 4	60, 120 36, 040	1 7 4	60,920
Operations analyst Organization and methods exam-				•		36, 840
Personnel assistant	2 2	16, 720 16, 720 9, 360 8, 760	$\frac{2}{2}$	17, 120 16, 720	$\frac{2}{2}$	17, 120 17, 120
Planning assistant	1	9, 360	1	9, 360	1	9, 360
Preservation specialist Purchasing officer	1 1	9, 100	2 1	17, 120 9, 160 25, 080	$\frac{2}{1}$	17, 120 9, 360
Rate analyst	1	8, 360 8, 360	3	25,080	3	25, 480
Safety engineer	1	9, 160	1	9, 160	1	9, 360
Ship sales analyst Storage specialist	1	8, 360 9, 160	1	8, 560 9, 160	$\frac{1}{1}$	8, 560 9, 360
Survey analyst Grade 12. Range \$7,040 to \$8,040:	1	8, 360	2	16, 920	1	8, 360
Accountant	9	66, 960	10	73,400	8	58, 920
Allocations analyst Assistant safety engineer	2	14,080			1	7,040
AttorneyAuditor	12	95, 480 22, 520	6 2	46, 240 15, 080	6	46, 240 43, 240
Budget examiner	8	58, 980	6	43, 840	6	43, 840
Business economist	1 2	8,040 15,280		8, 040 8, 040	1	8,040
Disposal analystElectrical engineer	1	7, 040 <b>3</b> 0, 160	5	37, 200	5	37, 200
Electronic engineer	1	7,040				
Engineer General agency assistant	$\begin{bmatrix} 2\\2\\4 \end{bmatrix}$	7,040 15,880 15,880	1	8,040	<u>î</u> -	8,040
Government aid examiner	4	29, 960 15, 080	5 1	8,040 36,200	5 1	8, 040 36, 200
Industrial specialist Information assistant	1	7,040	1	7,040 7,040 14,880 7,840 8,040	1	7, 040 7, 240 21, 520
Insurance examiner Interior decorator	1	7, 040 14, 880 7, 840 8, 040 58, 920	$\frac{2}{1}$	7, 840	3	21, 520 8, 040
Inventory surveyor	1	8,040	1 17	8,040 126,680	$\frac{1}{25}$	8,040
Marine engineer Material control analyst	î	8, 040 15, 280		120,000		183, 800
Materials engineer Mechanical engineer	2	15, 280 8, 040	$\frac{2}{1}$	15, 280 8, 040	2	15, 480 8, 040
Naval architect Operations analyst	25 3	8, 040 187, 760 22, 520	18	8, 040 132, 520 44, 240	18	8,040 133,520
Organization and methods	ļ		6		6	44, 840
examiner Personnel assistant	1 2	7, 040 14, 280	$\frac{1}{2}$	7, 240 14, 680	1 2	7, 240 14, 680
Preservation analyst	2	16 000	1	8,040	1	8, 040 15, 280
Purchasing agent Rate analyst	1 1	7, 240	2	15, 280	2	15, 280
Requirements analyst	1	7, 240 7, 240 7, 040 7, 040	1	7, 240	1	7, 240
Rate analyst Requirements analyst Ship sales analyst Statistician Subsidy rate analyst	2	10.080	2	16,080	2	16,080
Subsidy rate analyst Survey analyst	1 3	8, 040 22, 120 7, 240	3	22, 520	3	22,720
Tariff and agreements examiner Trade route analyst	1	7, 240 36, 400	1 6	7, 240 44, 640	$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$	7, 440 44, 640
Traffic analyst	1	8,040	1	8, 040 14, 280	1	8,040
Transportation economist Transportation specialist	2 1	14, 280 7, 640	2	14, 280 7, 240	1	7, 240 7, 240
Grade 11. Range \$5,940 to \$6,940;	12	76, 080	11	71, 740	14	
Accountant						
Accountant Administrative assistant Allocations analyst	5	33, 100 5, 940	4 2	26, 160 11, 980	4	87, 160 26, 560 6, 140

## MARITIME ACTIVITIES—Continued

## Salaries and Expenses, Maritime Activities-Continued

DETAIL OF PERSONAL SERVICES—continued

	195	2 actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Nun ber	ı- Total salary		ı- Total salary		ı- Total salary
Assistant to administrator	. 1	\$6, 940	1	\$6, 940	1	\$6, 940
Attorney	. 4	24, 560	4	24, 960	4	25, 360
Auditor Budget examiner	11 2	69, 340 13, 280	15	91, 700 5, 940	12	73, 480 5, 940
Charter analyst	Ĩ	6, 940	1	6, 940	1	6, 940
Contract analyst	10	67, 000 38, 240	6 4	39, 640 24, 560		13, 880
Cost analyst	1 1	5, 940		18, 820	3	18, 420 18, 820
Disposal analyst Electrical engineer	1	5, 940	1	5, 940	1	6, 140
General agency assistant		27, 360 5, 940	3	20, 420	3	20, 420
Industrial specialist	2	12,880	1	5, 940	1	5, 940
Insurance examiner	2	11,880	3	17, 820	4	23, 960
Inventory surveyor Labor economist	1	6, 540 6, 140		6, 140	<u>i</u> -	6, 340
Labor economist  Machine services analyst	1	6, 540	1	6, 540	1	6, 740 12, 280
Marine engineer Material control analyst	4	25, 160 5, 940		6, 340	2	12, 280
Materials inspector	1	6, 740	8	49, 320	8	49, 320
Naval architect Operations analyst	7	45, 980	7	46, 980 44, 780	7	46, 980
Onorations assistant	8	51, 290 24, 560	7	44, 780	6	38, 440
Organization and methods exam-	1		1			
Personnel assistant	1 3	6, 140 18, 420	5	30, 300	5	30, 900
Preservation surveyor		31, 360	4	24, 960	4	24, 960
Purchasing agent	5 2	13, 880	1 3	19, 420	3	19,620
Rate analyst Records analyst	1 1	5, 940 6, 940	2	12, 280 6, 940	2	12, 280 6, 940
Records analyst Requirements analyst		0, 040	. . <b></b>	0, 540		0, 540
Research analyst Ship sales analyst	1	6, 940		6, 940	1	6, 940
Statistician	1 1	5, 940 5, 940		6, 140	1	6, 140
Subsidy rate analyst	5	32, 900	9	58, 060	9	58,060
Supply officer Survey analyst	1	5, 940		5, 940	1 1	6, 140
Tariff and agreements examiner	7 3	42, 329 18, 820		36, 640 19, 020	5 3	30, 640 19, 020
Traffic analyst	3	19,020	2	13, 680	2	13,680
Transportation economist Warrants specialist	1	5, 940	1	5, 940	1	6, 140
Grade 10. Range \$5,500 to \$6,250:			- 1	6, 940		
Auditor	1	5, 875	1	5, 875	1	6,000
Grade 9. Range \$5,060 to \$5,810: Accountant	24	133, 190	23	128, 255	14	70 465
Administrative assistant	5	28, 175	7	39, 130	7	78, 465 39, 505
Allocations analyst	1	5, 685				
Auditor Budget examiner	8 6	44, 875	4 4	21, 115 21, 740 27, 425 5, 185	6 4	31, 610 21, 990 11, 245 5, 310
Claims examiner	8	33, 110 42, 605		27, 425	2	11, 245
Commercial analyst	1	5,060	5	5, 185	1	5, 310
Contract analyst Hearing examiner	1	5, 560	1 1	5, 685 5, 560	1	5, 685
Industrial specialist	3	16, 055	3	16, 430	5	26, 175
Information specialist Insurance examiner	10	5, 185 56, 480	1 9	16, 430 5, 310 50, 540	1 3	5, 435
Inventory surveyor	10	5, 435	1.	5, 560	i	15, 805 5, 685
Machine services analyst	1	5, 185 10, 245	1	5, 560 5, 185	1	5, 310
Materials inspector Naval architect	2	21 000	2 2	10, 495 11, 620	2	10, 495
Operations analyst Operations assistant	5	21, 990 26, 800 15, 180	6	31,030	5	5, 810 27, 175
Organization and methods exam-	3	15, 180				
iner[	1	5,560	1	5, 685	1	5, 810
Personnel assistant	5	28, 560	3	5, 685 16, 930	3	5, 810 17, 055
Purchasing agentRate analyst	6 1	33, 110 5, 185	6	33, 485	7	38, 920
Records analyst	1	5, 185 5, 185	1	5, 310	1	5, 435
Requirements analyst Research analyst	1 2	5, 185		5, 810		
Ship sales analyst	í	11,620 5,810	1 1	5, 810	1	5, 810
Subsidy rate analyst	8	42,855	7	37, 545	7	37, 920
Survey analyst Tariff and agreements examiner	8 3 3 4	15, 680 15, 930	1 4	5,810 37,545 5,310 21,240	1 4	5, 435 21, 365
Trade route analyst		21,615	3	16, 180	3	16, 430
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	5 89	25, 100	2	9,615	1	5, 120
Grade 6. Range \$3,795 to \$4,545	45	414, 035 190, 775	78 46	360, 650 196, 805	75 49	349, 025 207, 815
Grade 5. Range \$3,410 to \$4,160	130	512, 425 713, 986	128	503, 855	115	451,900
Grade 4. Range \$3,175 to \$3,655	$\frac{206}{184}$	713, 986	173 146	605, 120 473, 920	162 129	565, 260 420, 185
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	26	587, 860 77, 340	15	45, 610	11	33,610
Crafts, protective, and custodial grades:					1	
Grade 7. Range \$3,435 to \$4,035 Grade 4. Range \$2,750 to \$3,230	$\frac{2}{2}$	8, 070 6, 460	3	7, 870 9, 370	2 3	7, 970 9, 610
Grade 3. Range \$2,552 to \$3,032	11	30, 552	10	27, 682	10	27, 922
Grade 2. Range \$2,420 to \$2,840	1	2,420	<u></u>			
Total permanent, departmental	1, 271		1, 142		1,073	
Deduct lapses	120 <sup>6</sup> ,	903, 463	986,	381,662		07 <b>3, 447</b>
- cancer as poor	120	481, 288	90	510, 741	52	303, 439
Net permanent, departmental (av-				,		<del></del>
erage number, net salary)	1, 151	100 1	1,044	o=o -	1,021	
	6,	422, 175	j 5,	870, 921	5,	770, 008
legular pay in excess of 52-week base		23 DEF				
legular pay in excess of 52-week base		23, 065 6, 226		24, 000		24, 000
				10,000		10,000

DETAIL	OF	PERSONAL.	SERVICES—continued

	1955	2 actual	1953 e	stimate	1954 €	estimate
Downson to to other services	Num	rotal salary	Num- ber	Total salary	Num ber	- Total
Payments to other agencies for reimburs- able details		\$8,618		<b>\$10, 3</b> 50		\$10, 350
All personal services, departmental_	6	5, 469, 165	5.	915, 271	5,	814, 358
Field: General schedule grades:					İ	
Grade 15. Range \$10,800 to \$11,800: Coast director	3	34, 400	3	34, 400	3	35, 150
Foreign representative  Grade 14. Range \$9,600 to \$10,600:	2	22, 400	1	11,800	7	22, 600
Construction representative District comptroller Foreign representative	5 3	50, 000 30, 800	3 1	49, 600 30, 800 10, 600	3	68, 800 31, 400
Marine surveyorOperations assistant	3 4	31,000 39,600	4 3	41, 400 29, 200 10, 200	4 3	41, 800 29, 400
Property and supply officer	1	10,000	1	10, 200	1	10, 200
Assistant coast director	2 2	16, 720 17, 960 26, 480	3	25, 080	4	33, 640
Attorney Auditor Cargo specialist	3		3	26, 480	3 2	26, 480 16, 720
Construction representative	6	16, 720 51, 360 8, 360	6	8, 360 51, 360 25, 080	6 3	50, 560 25, 080
Executive assistant Fleet superintendent	1 8 3	70, 800 26, 280	8	70, 080	8	70, 080
Foreign representative  Marine superintendent	1	8,960	1	26, 480 9, 160	1	26, 680 9, 160
Marine surveyorOperations analystPreservation specialist	<u>5</u>	44, 400	3 8 3 1 8 2 3 2	9, 160 70, 480 17, 320 26, 680	8 3 1 7 2 3	61, 520 17, 320 26, 880
Property and supply officer	$\frac{3}{2}$	26, 480 16, 720	2	16, 920	2	26, 880 16, 920
Grade 12. Range \$7,040 to \$8,040: Accountant Assistant to coast director	2 2	15, 480 14, 680	2	15, 480 7, 640 88, 880	2	16, 080
Auditor	13	95, 920	12	88, 880	14 8	7, 840 101, 960
Fleet captain Fleet engineer	7 8	51, 880 60, 320	8	59, 120 60, 320	8	59, 120 60, 320 7, 240
Foreign representative Information officer	2	14, 080 7, 840	1 1	7, 040 7, 840	1	8, 040
Inventory surveyor Marine surveyor	1 14	7, 840 112, 440 · 44, 440	13	7, 840 7, 840 98, 920	1 14	8, 040 106, 560
Naval architect Operations assistant	6	15, 080		7,,240 7, 040	1	7, 240
Personnel assistant Property and supply officer	1	7, 240 7, 640	$\begin{vmatrix} 2\\1 \end{vmatrix}$	14, 280 7, 840	2	14, 480 7, 840
Purchasing agent Shipbuilding inspector	1 14	8, 040 100, 860	15	8, 040 108, 000	29 29	8, 040 205, 760
Shipyard superintendent Terminal superintendent	4 2	31, 760 15, 280	4 2	31, 960 15, 280	1	32, 160 8, 040
Grade 11. Range \$5,940 to \$6,940: AccountantAdministrative analyst	7 1	46, 780 5, 940	5 1	31, 700 6, 140	<b>4</b> 1	25, 760 6, 140
Assistant fleet captain	6	35, 840 24, 760	4	23, 960 24, 760 20, 620	4	23, 960 24, 760
Assistant fleet engineer Assistant terminal superintendent Attorney	3	20, 420 6, 740	3	20, 620 6, 940	2 1	13, 880 6, 940
Auditor Charters assistant	16	103, 840		142, 080 6, 740		177, 720
Disposal agent	1	6, 340	î	6, 540	1	6, 540
tendentFleet electrician	32 8	200, 420 51, 520	32 8	193, 480 51, 520	32 8	193, 480 51, 520
Foreign representative Inventory surveyor	<u>2</u>	13, 680	2 1	11, 880 6, 740	2	11, 880
Marine engineer Marine surveyor	$\overline{2}$ 112	12, 080 708, 773	1	5, 940 597, 220	57	368, 880
Naval architect Office services analyst	1 1	5, 940 6, 940				
Operations assistant Personnel assistant	26 2	166, 640 13, 180	20 2	126, 800 12, 080	17 3	108, 780 18, 020
Property and supply officer Purchasing agent	1	6, 540 26, 760	8	53, 920	8	54, 320
Shipbuilding inspector Warehouse superintendent	48 2	297, 520 13, 280	42 2	261, 480 13, 280	49 2	291, 060 13, 480
Grade 10. Range \$5,500 to \$6,250: Accountant	$\begin{smallmatrix}2\\1\\2\end{smallmatrix}$	12, 125	<u>2</u>	19 195	<u>2</u>	19 275
Auditor Inventory surveyor Maintenance engineer	2	12, 125 6, 125 12, 375 24, 000	1	12, 125 6, 125 24, 000	14	12, 375 6, 250 24, 000
Maintenance supervisor	4 3 2	17. 625	3 2	17, 750	2	11, 875
Operations assistant Purchasing agent Shipkeeper	3 50	11, 000 17, 875 296, 250	2 22	24, 000 17, 750 11, 000 11, 750 128, 750	2 44	11, 875 249, 750
Grade 9. Range \$5,060 to \$5,810:	19		5		7	
Administrative assistant Assistant maintenance engineer	6 2	104, 265 33, 110 10, 370	10 1	27, 300 55, 450 5, 185	8 1	37, 795 44, 330 5, 310
Assistant shipkeeperAttorney	$3\overline{2}$	168, 670 5, 185			2	10,370
Auditor Cataloger	45 5	248. 575	58 1	10, 370 319, 380 5, 060		308, 485 5, 185
Foreign representative	10	26, 800 10, 245 55, 350	10	55, 850	9	50, 165
Maintenance supervisor	1 2	5, 560 10, 245	1 4	5, 560 l	i 3	5, 685 15, 430
Office services analyst	1 9	5, 310 46, 915	1	21, 240 5, 810 40, 855	<u>-</u>	25, 550
Personnel assistant Purchasing agent	4 8	22, 490 44, 855	8 2 9	10, 995 49, 040	ž 7	10, 995 38, 670
Records analyst Shipbuilding inspector	2 19	10, 245 105, 680	1	5, 810 133, 250	1	5, 810 119, 255
Survey analyst	ì	5, 810	ì	5, 810		

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Warehouse Supervisor Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,645 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 2. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	10 51, 200 123 591, 530 97 415, 145 90 342, 970 135 468, 025 244 764, 402	2 \$10,870 10 52,075 91 431,720 94 387,350 79 301,640 110 383,595 176 560,130 41 120,015	4 \$21, 990 8 41, 585 82 388, 850 79 327, 270 77 293, 825 101 353, 400 136 437, 500 27 79, 755				
Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$2,300 to \$3,680. Grade 5. Range \$2,200 to \$3,680. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Ungraded positions at annual rates: Rates less than \$5,060.	3 11,605 10 35,120 86 267,604 60 173,560 3 8,216	2 8,070 10 35,120 86 267,604 51 152,810 8 23,056	1 4,035 7 24,480 61 193,897 51 153,850				
Total permanent, field  Deduct lapses	11, 735, 666	2, 600 10, 776, 598 238 953, 939	2, 842 11, 417, 734 276 1, 133, 062				
Net permanent, field (average number, net salary)	2, 508 9, 934, 445 39, 220 151, 514 85, 288 11, 661	32, 600	70, 672 32, 000				
All personal services, field			32, 900 10, 573, 667				
01 Personal services	16, 720, 324		<del></del>				
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations.  Obligations payable out of reimburse- ments from other accounts.		' ' '	14, 910, 175 1, 477, 850				
Total of foregoing schedule	16, 720, 324	16, 028, 625	16, 388, 025				

## Maritime Training, Maritime Activities-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	620 565	574 565	574 557
Average salaries and grades (civil service employees only): General schedule grades: Average salary Average grade.	\$4, 167 GS-4.9	\$4, 217 GS-4.9	\$4, 267 GS-4.9
Personal service obligations: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$1, 893, 104 1, 016 554, 845	\$1, 965, 460 1, 030 620, 560	\$1, 959, 260 1, 030 634, 750
SubtotalTrainees	2, 448, 965 652, 865	2, 587, 050	2, 595, 040
Total personal service obligations	3, 101, 830	2, 587, 050	2, 595, 040
Direct Obligations			
01 Personal services (other than trainees) - Trainees	2, 352, 592 632, 031	2, 477, 700	2, 524, 700
Total personal services Travel	2, 984, 623 17, 529 12, 220 17, 575 51, 184 1, 852 89, 831 69, 300 562, 404 10, 809 25, 689	2, 477, 700 25, 625 11, 700 17, 950 54, 800 144, 950 72, 500 831, 355 44, 670 26, 250	2, 524, 700 25, 625 11, 700 17, 950 54, 800 208, 450 72, 500 768, 855 12, 670 26, 250
Total direct obligations	3, 843, 016	3, 712, 800	3, 728, 800
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services (other than trainees). Trainees	96, 373 20, 834	109, 350	70, 340
Total personal services	117, 207	109, 350	70, 340

OPTICATIONS	DV	OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	ions Payable Out of Reimbursements om Other Accounts—Continued			
03 Tr 04 Co 05 Re 07 Ot 08 Su 09 Eq	avel ansportation of things mmunication services nts and utility services her contractual services pplies and materials uipment xes and assessments.	\$514 115 345 12, 188 1, 149 56, 610 172 1, 154	\$19, 400 250 350 12, 900 2, 250 65, 030 350 1, 080	\$17, 520 100 150 12, 140 920 50, 710 150 720
<i>r</i> .	Potal obligations payable out of reimbursements from other accounts	189, 454	210, 960	152, 750
7.	Total obligations	4, 032, 470	3, 923, 760	3, 881, 550

			1			
	1952 actual		1953 €	estimate	e 1954 estima	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800;	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Chief of office.  Deputy chief of office  Grade 14. Range \$9,600 to \$10,600:	1 1	\$10, 800 11, 550	1 1	\$10,800 11,800	1 1	\$11,050 11,800
Chief of division	1 1 2 2	10,000 5,370 9,660 9,090	1 1 2 2	10, 000 5, 370 9, 910 9, 090	1 1 2 2	10, 200 5, 370 9, 910 9, 090
Grade 8. Range \$4,205 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,955.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grades established by sec. 216, Merchant Marine Act of 1936, as amended U.S. C. title 46. sec. 1136. and	10 6 5	39, 630 21, 710 16, 500	9 6 4	36, 810 21, 890 13, 430	2 9 6 4	37, 060 21, 930 13, 590
ed, U. S. C., title 46, sec. 1126 and regulations issued pursuant thereto—U. S. Maritime Service: Captain, base pay range \$7,114 to \$8,715:						
\$8,715: Supervisor Chief of division Fiscal officer Commander, base pay range \$5,690 to	1 1 1	7, 114 7, 114 7, 114	1 1 1	7, 217 7, 114 7, 114	1 1 1	7, 291 7, 114 7, 114
\$7,292 Lieutenant commander, base pay	4	22, 947	4	22, 764	4	22, 764
Lieutenant, base pay range \$3,912 to	3	15, 783	2 1	10, 463	2	10,626
\$5,514 Lieutenant (jg.), base pay range \$3,112	ł	4, 446	l	4,372	1	4, 446
to \$4,358 Chief petty officer, base pay range \$2,476 to \$3,670	4	14, 425	4	14, 954	4	15, 265
	3	8, 458	3	8, 508	3	8, 584
Total permanent, departmental Deduct:	47	221, 711	44	211, 606	44	213, 204
Lapses Savings due to use of former pay scales for part of year	3.4	9, 105 3, 009	1.3	6, 726	1.6	8, 324
Net permanent, departmental (average number, net salary)	43. 6	209, 597 476		204, 880 480		204, 880 480
Payment above basic rates: Quarters and subsistence allowance		29, 646		32, 840		33,040
All personal services, departmental.		239, 719		238, 200		238, 400
Field: General schedule grades:						
Grade 13. Range \$8,360 to \$9,360: Executive officer Secretary to board Grade 12. Range \$7,040 to \$8,040:	1	8, 960 8, 960	1	9, 160 8, 960	1	9, 160 9, 160
Grade 9. Range \$5,060 to \$5,810:	1	8,040 5,810	1 1	8,040	1	8,040
Associate training officer	1	4, 955		5, 810		5, 810
Grade 4. Range \$3,175 to \$3,655	4 9 20 2	16, 080 30, 260 64, 620 5, 580	3 9 20 2	11, 730 30, 700 65, 000 5, 625	$\begin{bmatrix} 3 \\ 9 \\ 20 \\ 2 \end{bmatrix}$	12, 110 31, 340 66, 000 5, 785
Grade 2. Range \$2,750 to \$3,230.  Grades established by sec. 216, Merchant Marine Act of 1936, as amended, U. S. C., title 46, sec. 1126 and regulations issued pursuant thereto—U. S. Maritime Service:						
Rear admiral, base pay range \$9,603 to \$10,315: Superintendent	1	9,603	1	9,603	1	9, 603
\$8,715: Academic dean	1	7, 114 7, 114	1	7, 247 7, 114	1	7, 291
Administrative officer Director of institute	1	7, 291	1	7, 558	1	7, 114 7, 647 8, 003
Officer in charge	1 2	7, 675 14, 908	1 2	8,003 15,116	1 2	8,003 15,116
Commander, base pay range \$5,690 to	18	106, 915	16	95, 767	16	96, 889
Lieutenant commander, base pay range \$4,802 to \$6,403	l	219,870	41	212,993	41	216, 135
	,		,	, 000	,	,

## MARITIME ACTIVITIES—Continued

## Maritime Training, Maritime Activities-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued Grades established by sec. 216—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Lieutenant, base pay range \$3,912 to \$5,514 Lieutenant (jg.), base pay range	68 \$305, 557	62 \$284,766	62 \$289, 256
\$3,112 to \$4,358 Ensign, base pay range \$2,667 to \$3,913.	41 158, 257 6 20, 478	39 154, 410 7 24, 468	39 156, 747 7 25, 016
Warrant officer, base pay range \$2,633 to \$3,723	12 34, 239	11 31,702	11 32, 148
Chief petty officer, base pay range \$2,476 to \$3,670	145 401, 190	138 390, 285	138 394, 954
Petty officer 1/c, base pay range \$2,109 to \$3,119.	144 339, 171	133 320,063	133 325, 735
Petty officer 2/c, base pay range \$1,742 \$2,844 Petty officer 3/c, base pay range	27 53, 901	18 36,081	18 36, 852
D1.40/ tO 02.000	20 35,769	18 31,868	18 32,823
Seaman, base pay range \$1,192 to \$1,835	2 3,303	2 3,379	2 3,394
Total permanent, field	573 1, 885, 620	530 1, 785, 448	530 1, 812, 128
Lapses Savings due to use of former pay scales	51. 1 146, 353	7.7 24,868	15.4 57,748
for part of year	55, 760		
Net permanent, field (average number, net salary)	521. 9 1, 683, 507	522. 3 1, 760, 580	514. 6 1, 754, 380
Regular pay in excess of 52-week base Payment above basic rates: Quarters and	540	550	550
subsistence allowance	525, 199	587, 720	601, 710
All personal services, field	2, 209, 246	2, 348, 850	2, 356, 640
01 Personal services	2, 448, 965	2, 587, 050	2, 595, 040
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations	2, 352, 592	2, 477, 700	2, 524, 700
Obligations payable out of reimbursements from other accounts	96, 373	109, 350	70,340
Total of foregoing schedule	2, 448, 965	2, 587, 050	2, 595, 040

## PATENT OFFICE

## Salaries and Expenses, Patent Office-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	1, 950 1, 869	1, 900 1, 795	1, 900 1, 790
zaron de disconstruction de la compressión de la			
A verage salaries and grades: General schedule grades:			
Average salary	\$5,075	\$5, 169	\$5, 211
Average grade	GS-7.4	GS-7.5	GS-7.5
Crafts, protective, and custodial grades:	40.700	60 700	40.00
Average salary	\$2, 788 CPC-3.1	\$2,786 CPC-3.1	\$2,807 CPC-3.1
Average grade Ungraded positions: Average salary			
Ungraded positions: Average salary	\$3, 179	\$3, 215	\$3, 215
01 Personal services:			
Permanent positions	\$9, 425, 003	\$9, 258, 500	\$9, 323, 500
Regular pay in excess of 52-week	00.050	25 000	25 000
base.	36, 250	35, 600	35, 600
Payment above basic rates Payments to other agencies for re-	49, 592	20, 900	20, 900
imbursable details	3, 781		<b>-</b>
Total personal services	9, 514, 626	9, 315, 000	9, 380, 000
02 Travel	8, 857	6,000	6,000
O3 Transportation of things	4, 442	4, 500	4,500
04 Communication services	25, 529	26,000	26, 000
05 Rents and utility services	21,885	39,000	30,000
06 Printing and reproduction	2, 342, 448	2, 353, 000	2, 588, 000
Of Other contractual services	18, 436	17, 000	17, 000
08 Supplies and materials	167, 173	144, 590	144, 590
09 Equipment	105, 604	94,000	94,000
13 Refunds, awards, and indemnities	440		
15 Taxes and assessments	10, 124	10,000	10,000
Obligations incurred	12, 219, 557	12, 000, 000	12, 300, 000

	1952 actual		1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: General 77 Paggs \$13,000 to \$12,000	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 17. Range \$13,000 to \$13,800: Commissioner	1	\$13,800	1	\$13,800	1	\$13,800

DETAIL.	ΩF	PERSONAL.	SERVICES-	fourtings-

	1952	actual	1953 e	stimate	1954 e	stimate
Department <sup>3</sup> 1—Continued Gener <sup>3</sup> 1 schedule grades—Continued Grade 16, Range \$12,000 to \$12,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	salary
First assistant commissioner Assistant commissioner	2	\$24, <b>2</b> 00	1 1	\$12,000 12,200	1 1	\$12,000 12,400
Grade 15. Range \$10,800 to \$11,800: Assistant commissioner.			1	10, 800	1	10. 800
Examiner of patent appeals  Executive officer	9	104, 200 10, 800,	9	104, 450 10, 800	9 1	104. 700 11. 050
Executive patent examiner Patent examiner	1	10, 800	1	10, 800	1 10	11. 050 108. 000
Patent and trade-mark specialist Solicitor	<u>i</u> -	11, 550	<u>i</u>	11, 800	1 1	10, 800 11, 800
Grade 14. Range \$9,600 to \$10,600: Examiner of interferences	9	91, 800	9	92 000	9	92, 200
Executive trade-mark examiner——— Law examiner————————————————————————————————————	1 3	10 200 30 400	1 3	10 200 30, 600	1 3	10.400 30,800
Patent classifier Patent examiner	1 11	10 000 108, 800	1 80	9, 600 771, 400	1 70	9, 600 672, 200
Patent and trade-mark specialist Grade 13. Range \$8,360 to \$9,360:	1	9, 800	ĩ	10,000	12	115, 200
Design patent examiner  Examiner of interferences	3 1	25, 880 8, 360	2 1	17, 320 8, 360	$^{2}_{1}$	17, 520 8, 560
Head, administrative management	1	8, 360	1	8. 360	1	8, 560
division Head, budget and finance division Head, general services division	i	8, 360	i	8, 560 8, 360	1 1	8, 560 8, 360
Head, personnel division  Law examiner	1	8, 960	1 1	8, 960	î 1	9. 160 8, 560
Librarian	1	8, 360 8, 360	1	8, 360 8, 360	1	8, 560
Patent classifier Patent examiner Patent and trade-mark specialist	69	44.600 617, 240	5 3	44. 800 25. 090	$\frac{5}{72}$	45, 000 601, 920
Trada-mark avaminar	12 5	100.920 42,800	12 5	101, 520 43, 200	5	43, 400
Grade 12. Range \$7,040 to \$8,040: Administrative officer Budget and finance officer	2	15, 080		,		
Budget and finance officer Design patent examiner	2	14, 080	1 2	7,040 14,280	1 2	7, 040 14, 280
Examiner of interferences	1	7, 040 7, 040	1	7, 040 7, 240	1	7, 240 7, 240
Librarian Organization and methods examiner						
Patent classifier	24	7, 040 178, 760	26	7, 240 193, 440	26	7, 249 194, 449
Patent examiner	289	, 178, 960	328	, 463, 120		, 921, 96
Personnel assistant Trade-mark classifier	2	14, 280 7, 240 30, 160	2	14, 480 7, 240 30, 560	2	14, 68 7, 44 30, 76
Trade-mark examiner	4	30, 160 8, 040	4	30, 560 8, 040	4	30, 76 8, 04
Training officer Grade 11. Range \$5,940 to \$6,940: Accountant	1	6, 140		, 		·
Accountant Administrative officer Budget analyst		5, 940 5, 940	1	5, 940 6, 140	1	6, 140
Design patent examiner	8	50, 720 12, 280	8 2	49, 920	8 2	6, 146 50, 326 12, 686
Librarian Organization and methods exam-	2		ĺ	12, 480		
iner Patent classifier Patent examiner	7	6, 140 41, 780	6	5, 940 36, 240	6	6, 140 36, 640
	184	, 117, 760 24, 560	156	946, 640	156	948, 646 25, 166
Service branch head Trade-mark classifier	3	18, 020	6	24, 960 36, 240	6	36, 64
Trade-mark examiner Translator	35	209, 500 6, 540	40	240, 000 6, 540	40 1	243, 00 6, 74
Grade 10. Range \$5,500 to \$6,250: Service branch head	3	17, 375	3	17, 750	3	18, 00
Translator Grade 9. Range \$5,060 to \$5,810:	1	5, 625	1	17, 750 5, 750	1	5, 87
Administrative assistant Design patent examiner	6 3	32, 235 15, 430	6 5	32, 860 25, 300	6 5	33, 23 25, 55
Docket clerk Draftsman	1	5, 435 5, 060	1 1	5, 435 5, 185	1	5, 56 5, 31
Librarian Patent classifier	1 2	10,620	2	10, 870	2	11, 12
Patent examiner	116	5, 060 598, 585	79	404, 490	79	405, 29
Personnel assistant Service branch head	3	10, 870 16, 305	3	10, 995 16, 555	3	11, 12 16, 80
Trade-mark classifier Trade-mark examiner	3 10	15, 430 52, 350	3	15, 805	3	16, 0
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	13 145	63, 185 619, 725	13	63, 810 597, 8°5	13 140	64, 43 599, 07
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	203	177, 435 768, 855	43 211	177, 560 796, 760	43 211	177, 81 797, 26
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	160	537, 200 690, 440	154 219	518, 710 689, 650	154 219	519. 27 691, 81
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980		585, 180	187	543, 770	187 45	544, 17 127, 38
Crafts, protective, and custodial grades:	1	137, 940		126, 980		•
Grade 7. Range \$3,435 to \$4,035 Grade 5. Range \$2,974 to \$3,454		4, 035 6, 748	1 2	4, 135 6, 428	1 2	4, 13 6, 58
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	31	3, 150 83, 992	1 28	3, 150 75, 616	1 28	3, 23 76, 01
Grade 2. Range \$2,420 to \$2,840 Ungraded positions at hourly rates:	4	10,800	4	10,940	4	11,08
Rates equivalent to less than \$4,600.	7	22, 255	7	22, 505	7	22, 50
Total permanent, departmental		9, 792, 910	1,900	9, 721, 284	1,900	9, 802, 24
Deduct: Lanses	ţ		1		110	
Portion of salaries shown above paid		336, 938	105	462, 784	1	-
from other accounts Savings due to use of former pay scales		12, 702	1			
for part of year	-	18, 267				
Net permanent, departmental (av-						

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Regular pay in excess of 52-week base Payment above basic rates:	<b>\$</b> 36, 250	\$35,600	<b>\$</b> 35, 600			
Övertime and holiday pay Night-work differential	49, 344 248	20, 600	20, 600 300			
Payments to other agencies for reimbursable details		300	300			
bursable details	3, 781					
01 Personal services	9, 514, 626	9, 315, 000	9, 380, 000			

## BUREAU OF PUBLIC ROADS

## Federal-Aid Highways, Bureau of Public Roads-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	2, 100	2, 100	2, 100
Full-time equivalent of all other positions.  Average number of all employees	17 1, 905	15 1, 925	$\begin{array}{c} 15 \\ 2,020 \end{array}$
		1, 820	2,020
A verage salaries and grades: General schedule grades:			
Average salary	\$5,347	\$5,390	\$5, 437
Average grade Crafts, protective, and custodial grades:	GS-7.9	GS-8.0	GS-8.0
A verage salary  A verage grade	\$3,046	\$3,079	\$3, 100
Average grade	CPC-4.1	CPC-4.1	CPC-4.1
Personal service obligations:			
Permanent positions	\$9, 865, 834	\$10, 137, 500	\$10,645,000
Part-time and temporary positions Regular pay in excess of 52-week base	60, 007 38, 125	60,000 40,000	60, 000 40, 000
Payment above basic rates	40, 136	50,000	50,000
Total personal service obligations	10, 004, 102	10, 287, 500	10, 795, 000
Direct Obligations	<del>==.==</del>		
01 Personal services	9, 985, 175	10, 274, 500	10, 782, 000
02 Travel	430, 690	470,000	496,000
03 Transportation of things	44, 733	46,000	47,000
04 Communication services	111, 392 273, 390	120,000 263,500	120,000 271,000
06 Printing and reproduction	82,095	123,000	123, 000
07 Other contractual services	426, 274	490,000	490,000
08 Supplies and materials	177, 250	213,000	213,000
09 Equipment 11 Grants, subsidies, and contributions	156, 311 513, 615, 128	101,000	105,000
13 Refunds, awards, and indemnities	4, 248	538, 000, 000 4, 000	553, 000, 000 4, 000
15 Taxes and assessments	4, 891	8,000	9,000
Total direct obligations	525, 311, 577	550, 113, 000	565, 660, 000
Obligations Payable Out of Reimbursements From Other Accounts			
Total obligations payable out of reimbursements from other accounts	56, 609	40, 000	40,000
Obligations incurred	525, 368, 186	550, 153, 000	565, 700, 000

	1952	1952 actual 1953 estimate 1954 est		1953 estimate		estimate	
	Num			· Total		Total	
Departmental:	ber	salary	ber	salary	ber	salary	
Positions at rates in excess of \$14,800: Commissioner of Public Roads	1	\$15,000	1	#1E 000		<b>015 000</b>	
General schedule grades:	1	\$19,000	1	\$15,000	1	\$15,000	
Grade 16. Range \$12,000 to \$12,800:					i .		
Deputy commissioner, programs							
and design	1	12, 200	1	12, 200	1	12, 400	
Deputy commissioner, construction	i	12, 200		12, 200		12, 400	
Deputy commissioner, research		12, 200		12, 200	l î	12, 400	
Deputy commissioner, finance and	_	,	_	<b>,</b>	_	1-1 100	
management	1	12, 200	1	12,200	1	12,400	
Grade 15. Range \$10,800 to \$11,800:		,	_	,	-	,	
Solicitor	1	11,800	1	11,800	1	11,800	
Associate solicitor			1	10,800	1 2	10,800	
Assistant to the Commissioner			$\begin{array}{c} 1\\2\\1\end{array}$	21,600	2	21,600	
Assistant to deputy commissioner			1	10,800	1	10,800	
Chief of branch, programs and de-	1			•	1	•	
sign			4	43, 200	4	43, 200	
Chief of branch, construction and	j				ļ	•	
maintenance. Chief of branch, research			2	21,600	2	21,600	
Chief of branch, research	1	11,800	4	44, 200		44, 200	
Tighway engineer	, r	10,000	, I	10,800	1	11,050	
Fiscal manager			1	10,800	1	10,800	
Transportation economist	1	11,800	1	11,800	1	11,800	
Grade 14. Range \$9,600 to \$10,600:	١ .		1				
Assistant to the Commissioner		21,000					
Assistant to deputy commissioner	4	38, 800	3	29, 200	3	29, 200	
Assistant to solicitor	1	10, 200					
Chief of branch, programs and de-	4	40.000			ļ		
91211	· 4	40, 600			'		

DETAIL	$\mathbf{OF}$	PERSONAL	SERVICES—continue

DETAIL OF TERSONAL	J SERVICES C	Continued	
•	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General sche tule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Chief of branch, construction Chief of branch, research Highway engineer Attorney Budget officer Fiscal manager	2 \$19,800 3 31,000 2 19,200 3 28,800 1 9,600	2 \$19, 200 3 28, 800 1 9, 600	2 \$19, 200 3 29, 000 1 9, 600
Fiscal manager Grade 13. Range \$8,360 to \$9,360: Chief of branch, construction Chief of branch, research	1 10, 400 1 8, 960 1 8, 760	1 8,960 1 8,760	1 9,600 1 9,160 1 8,960
Chief of branch, finance and management	2 17, 720 1 8, 760	2 17, 920 1 8, 760	2 17, 920 1 8, 960
Personnel officer Chief of section, programs and design Chief of section, research	1 8,760 7 63,320 9 81,040	1 8,760 7 63,320 9 81,440	1 8, 760 7 63, 520 9 82, 240
Highway engineer Bridge engineer Transportation economist Equipment specialist Visual information specialist Information officer Grade 12. Range \$7,040 to \$8,040:	11 96,560 5 44,600 1 9,360 1 8,360 1 8,760 1 8,960	11 96, 960 5 44, 600 1 9, 360 1 8, 560 1 8, 960 1 8, 960	11 97, 560 5 45, 000 1 9, 360 1 8, 560 1 8, 960 1 8, 960
Highway engineer Bridge engineer Mechanical engineer Chemist Transportation economist Attorney Appraiser Administrative officer	57 424, 080 7 51, 880 2 14, 88 2 15, 080 7 52, 480 3 21, 920 1 8, 040 1 8, 040	57 425, 480 7 51, 880 2 15, 080 2 15, 080 7 52, 880 3 22, 520 1 8, 040 1 8, 040	57 429, 480 7 52, 880 2 15, 080 2 15, 080 7 53, 480 3 22, 520 1 8, 040 1 8, 040
Assistant chief accountant Budget examiner Chief of section, finance and management	1 7,440 2 14,680 3 22,920	1 7,040 2 14,880 3 23,120	1 7,040 2 15,080 3 23,320
Organization and methods exam- iner Procurement officer	2 14, 280 1 7, 040	2 14, 480 1 7, 240	2 14, 480 1 7, 240
Grade 11. Range \$5,940 to \$6,940: Highway engineer Bridge engineer Chemist	39 240, 060 3 18, 420 1 5, 940	39 242, 060 3 18, 620 1 5, 940	39 244, 260 3 18, 820
Transportation economist Librarian Executive assistant Accountant Administrative officer Chief, tabulating section Classification officer Information officer Placement officer	7 44, 380 1 6, 940 1 6, 940 3 18, 820 1 6, 140 1 5, 940 1 6, 540 1 6, 940 1 5, 940	7 44, 580 1 6, 940 1 6, 940 1 6, 940 1 6, 340 1 5, 940 1 6, 540 1 6, 540 1 5, 940	7 44,580 1 6,940 1 6,940 3 19,420 1 6,340 1 6,140 1 6,740 1 6,940
Grad 9 . Range \$5,060 to \$5,810:  Highway engineer  Bridze engineer  Engineering aid  Transportation economist  Statistician  Attorney  Librarian	30 160,050 2 10,370 1 5,060 6 32,735 4 21,865 1 5,185 2 10,370	30 160, 925 2 10, 370 1 5, 185 6 33, 110 4 21, 865 1 5, 185 2 10, 620	1 6,140 30 162,175 2 10,620 1 5,185 6 33,360 4 21,990 1 5,310 2 10,620
Accountant. Administrative assistant. Purchasing agent Grad's Range \$4,020 to \$5,370 Grad's 7. Range \$4,205 to \$4,955 Grad's 6. Range \$3,405 to \$4,955 Grad's 6. Range \$3,405 to \$4,160 Grad's 7. Range \$3,405 to \$4,160 Grad's 7. Range \$3,405 to \$4,160 Grad's 7. Range \$2,950 to \$3,430 Grad's 7. Range \$2,750 to \$3,430	10 54, 475 9 48, 665 2 11, 120 2 9, 990 112 503, 210 41 175, 095 110 414, 350 132 454, 315 95 298, 090 27 81, 770	10 54,600 9 49,165 2 11,120 2 10,115 112 507,835 41 177,345 110 420,225 132 457,515 95 300,330 27 82,570	10 55, 350 9 49, 540 2 11, 245 2 10, 240 112 514, 585 41 178, 845 110 424, 975 132 461, 115 95 302, 490 27 82, 730
Crafts, protective, and custodial grades: Grado 7. Range \$3,435 to \$3,935. Grado 6. Range \$3,200 to \$3,690. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840.	1 3, 435 5 17, 680 10 32, 220 23 65, 096 2 5, 540	1 3, 535 5 17, 840 10 32, 620 23 65, 736 2 5, 540	1 3,535 5 17,920 10 32,700 23 66,536 2 5,610
Total permanent, departmental Deduct lapses	850 4, 169, 766 70 320, 199	850 4, 208, 231 60 286, 231	850 4, 245, 006 40 225, 006
Net permanent, departmental (average number, net salary)	780 3, 849, 567	790 3, 922, 000	810 4, 020, 000
Part-time and temporary positions: Part- time employment. Regular pay in excess of 52-week base Payment above basic rates: Overtime	18, 531 14, 867	20,000 15,000	20, 000 15, 000
and holiday pay	9, 521 3, 892, 486	3, 967, 000	4, 065, 000
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Chief, western headquarters	1 11,800	1 11,800	1 11,800
Division engineer Grade 14. Range \$9,600 to \$10,600: District engineer Bridge engineer	11 118, 800 2 20, 800 1 10, 000	11 120, 300 2 20, 800 1 10, 000	11 121, 300 2 20, 800 1 10, 000
Grade 13. Range \$8,360 to \$9,360: District engineer Highway engineer	48 428, 080 5 45, 800 9 80, 640	1 10,000 48 430,280 5 45,800 9 80,640	1 10,000 48 435,480 5 45,800 9 81,840
Bridge engineer Construction and maintenance engineer	10 88,800	10 89, 200	10 90,600

## BUREAU OF PUBLIC ROADS—Continued

## Federal-Aid Highways, Bureau of Public Roads-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 act	ual	1953 e	stimate	1954 €	stimate
Field—Continued		otal	Num-		Num	
General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	ber sa	lary	ber	salary	ber	salary
Design engineer	11 \$99	, 360	11	\$99, 360	11	\$100,960
Right-of-way engineer	1 8	, 960	i	8, 960	î	9, 160
Programing and planning engineer	9 79	,040	9	79, 240	9	80, 240
Secondary roads engineer	7 60	, 920	7	61, 120 34, 040	7	61, 720
Urban roads engineer	4 33 1 8	, 840 , 560	1 1	34, 040 8, 560	4	61, 720 34, 040 8, 760
Grade 12. Range \$7,040 to \$8,040:	' °	, 500	1	8, 500	1	8, 700
District engineer	140	, 840	1 140	7, 840	1 140	7, 840
Bridge engineer	1,048	, 000 , 400	40	053, 400		065, 600 303, 600
Right-of-way engineer	1 7	040	li	301, 400 7, 040	ĭ	7, 040
Secondary roads engineer	2 14	,040 ,480	2	7, 040 14, 680	2	14, 680
Urban roads engineer	1 1 7	. 840	1	8, 040	[ 1	8, 040
Materials engineer	2 15	, 080 , 040	2	15, 280 82, 440	2	15, 480 82, 640
Administrative manager Grade 11. Range \$5,940 to \$6,940:	11 82	, 040	11	82, 440	11	82, 640
Highway engineer	192		192		192	
Iligiiwa, cuginoci	1, 214	. 280	1.	219, 880	1.	233, 280
Bridge engineer	13 80	, 820	13	219, 880 81, 220	13	82, 420
Right-of-way engineer	2 13	, 080	2	13, 080	2	82, 420 13, 480
Urban roads engineer	1 6	, 340 , 240	1	6, 340 37, 440	1	6, 340
AuditorGrade 10. Range \$5,500 to \$6,250:	6 37	, 240	6	37, 440	6	38, 040
Auditor	4 24	, 500	4	24, 625	4	24, 750
Grade 9. Range \$5,060 to \$5,810:	3 23	, 500	, ×	24, 020	7	24, 100
Highway engineer	127 666	, 120	127	669, 620	127	675, 495
Bridge engineer	7 37	, 120 , 170	7	669, 620 37, 545	7	675, 495 37, 920
Construction superintendent	1 1 5	. 060	1	5, 185 176, 295	1	5, 185
Auditor	32 174	670	32	176, 295	32	177, 795
Engineering aid Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	1 5 7 34	, 060 , 715	1 7	5, 185 35, 090	1 7	5, 185 35, 590
Grade 7. Range \$4,205 to \$4,955	105 459	775	105	462, 525	105	466, 900
Grade 6. Range \$3,795 to \$4,545	22 93	, 775 , 240 , 660	22	94, 115 294, 535	22 76	95, 365 299, 285
Grade 5. Range \$3,410 to \$4,160	76 291	, 660	76	294, 535	76	299, 285
Grade 4. Range \$3,175 to \$3,655	95 331	, 625	95	334, 505	95	336, 905
Grade 5. Range \$3,410 to \$4,160	113 360	855	113	334, 505 364, 215 153, 270 2, 580	113	367, 015 154, 950 2, 580
Grade 1 Range \$2,750 to \$5,250	53 151 1 2	, 430 , 500	53 1	2 580	53	2 580
Crafts, protective, and custodial grades:	* *	, 000	1	2, 000		
Grade 9. Range \$4,150 to \$4,775	2 8	, 300	2	8, 300	2	8, 300 44, 720 17, 680
Grade 7. Range \$3,435 to \$4,035	12 43	, 520 , 280	12	44, 520 17, 360	12	44, 720
Grade 6. Range \$3,200 to \$3,680	5 17	, 280	5	17, 360	5	17, 680
Grade 5. Kange \$2,974 to \$3,404	3 9 25 74	, 962 , 670	3 25	10,042	3 25	10, 122
Crafts, protective, and customal grades: Grade 9. Range \$4,150 to \$4,075. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$2,320 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,252 to \$3,032. Grade 2. Range \$2,252 to \$2,840.	11 29	032	11	75, 710 29, 112 37, 660	111	76, 110 29, 112
Grade 2. Range \$2,420 to \$2,840	14 37	, 032 , 450	14	37, 660	14	29, 112 38, 010
Rates less than \$5,060	2 6	5, 136	2	6, 136	2	6, 136
Total permanent, field	1, 250		1, 250		1, 250	
Deduct lapses	6, 793 142 777	3,610 3,43	130	836, 310 620, 810	55	, 906, 090 281, 090
					ļ	
Net permanent, field (average num-	1 100		1 100		1 105	
ber, net salary)	1, 108 6, 016	267	1, 120	215, 500	1, 195	, 625, 000
Part-time and temporary positions: Tem-	i .		( "		ľ	
manager positions	41	, 476 3, 258		40,000 25,000	ì	40,000 25,000
Regular pay in excess of 52-week base	[ 23	, 258	1	25, 000		25, 000
Payment above basic rates: Overtime and holiday pay		260		5,000		5, 000
Night-work differential	1 6	2, 360 5, 644	ļ.	10,000		10, 000
Living and quarters allowance	3	3, 115	ļ	3, 000	i	3, 000
Additional pay for service abroad	18	, 496	-	10, 000 3, 000 22, 000	1	22,000
All personal services, field	6, 111	, 616	6	320, 500	6	, 730, 000
01 Personal services	10, 004			287, 500		795, 000
		-		,		
Salaries and wages in the foregoing sched- ule are distributed as follows:	<b>\</b>				1	
Direct obligations	9, 985	5, 175	10	, 274, 500	10	, 782, 000
Obligations payable out of reimburse-	10	3, 927	}	13, 000	1	13,000
ments from other accounts	10	, 541		10,000		
Total of foregoing schedule	10, 004	100		, 287, 500	1	, 795, 000

## Forest Highways, Bureau of Public Roads-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
BUREAU OF PUBLIC ROADS			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	700 125 675	700 195 835	700 195 835
Average salaries and grades: General schedule grades: Average salary	\$4, 180 GS-6.1 \$4, 382	\$4, 208 GS-6.1 \$4, 382	\$4, 260 GS-6.1 \$4, 382

OBLIGATIONS BY	OBJECTS—con	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
BUREAU OF FUBLIC ROADS—continued			
Summary of Personal Services—Con.			
Personal service obligations: Permanent positions Part-time and temporary positions	\$2, 295, 701 375, 912	\$2,714,000 598,500	\$2,714,000 598,500
Regular pay in excess of 52-week base Payment above basic rates	8, 869 118, 986	10,000 137,500	10,000 137,500
Total personal service obligations	2, 799, 468	3, 460, 000	3, 460, 000
Direct Obligations	·		
01 Personal services 02 Travel	2, 419, 046 180, 125	3, 080, 000 300, 000	3, 080, 000 300, 000
02 Travel	20, 543 15, 597	37, 000 18, 000	37,000 18,000
05 Rents and utility services	63,086	92, 000 16, 000	92, 000 16, 000
07 Other contractual services 08 Supplies and materials	12, 643 220, 354 315, 658	273,000	273, 000 477, 000
09 Equipment 10 Lands and structures	315, 658 82, 332 18, 299, 033 9, 753	477, 000 194, 000 15, 433, 000	74,000 15,553,000
15 Taxes and assessments		10,000	10,000
Subtotal Deduct charges for quarters and subsist-	21, 638, 170	19, 930, 000	19, 930, 000
ence Total direct obligations	1,462 21,636,708	19, 928, 000	19, 928, 000
Obligations Payable Out of Reimbursements	21,000,700	19, 920, 000	19, 928, 000
From Other Accounts  Total obligations payable out of reim-			
bursements from other accounts	891, 303	900,000	900,000
Obligations incurred	22, 528, 011	20, 828, 000	20, 828, 000
ALLOCATION TO FOREST SERVICE, DEPARTMENT OF AGRICULTURE			
Summary of Personal Services			
Total number of permanent positions  Average number of all employees	7 13	8 13	8 13
Average salaries and grades: General schedule grades:			
Average salaryAverage grade	\$6,008 GS-9.1	\$5, 739 GS-8.5	\$5, 739 GS-8.5
Personal service obligations: Permanent positions	\$81,472	\$83, 204	\$83, 204
Regular pay in excess of 52-week base Payment above basic rates	314 1, 565	321 1,550	321 1,550
Total personal service obligations	83, 351	85,075	85, 075
Direct Obligations			
01 Personal services 02 Travel	82, 397 1, 912	85, 075 5, 525	85, 075 5, 525
04 Communication services	34 28	100	100
08 Supplies and materials	712 906	1,300	1,300
Total direct obligations	85, 989	92, 000	92,000
Obligations Payable Out of Reimburse- ments From Other Accounts			
Total obligations payable out of reimbursements from other accounts	954	   <b>-</b>	
Obligations incurred	86, 943	92,000	92,000
SUMMARY			
Summary of Personal Services			
Total number of permanent positions	707 125	708	708
Full-time equivalent of all other positions. Average number of all employees	685	195 848	195 848
Personal service obligations:  Permanent positions  Part-time and temporary positions	\$2,377,173 375,912	\$2, 797, 204 598, 500	\$2, 797, 204 598, 500
Regular pay in excess of 52-week base Payment above basic rates	9, 183 120, 551	10, 321 139, 050	10, 321 139, 050
Total personal service obligations	2, 882, 819	3, 545, 075	3, 545, 075
Direct Obligations	=====		
01 Personal services	2, 501, 443	3, 165, 075	3, 165, 075
02 Travel	182, 037 20, 543	305, 525 37, 000	305, 525 37, 000
04 Communication services	15, 631 63, 086 12, 643	18, 100 92, 000 16, 000	18, 100 92, 000 16, 000
06 Printing and reproduction	12, 643 220, 382 316, 370	16,000 273,000 478,300	16,000 273,000 478,300
09 Equipment	83, 238	194, 000 15, 433, 000	74, 000 15, 553, 000
10 Lands and structures	20,200,000	40, 200, 000	1 20,000,000

OBLIGATIONS BY	OBJECTS—con	tinued		
Object classification	1952 actual	1953 estimate	1954 estimate	
SUMMARY—continued		ı		
Direct Obligations—Continued				
5 Taxes and assessments	\$9, 753	\$10,000	\$10,000	
Subtotal Deduct charges for quarters and subsist-	21, 724, 159	20, 022, 000	20, 022, 000	
ence	1, 462	2, 000	2, 000	
Total direct obligations	21, 722, 697	20, 020, 000	20, 020, 000	
Obligations Payable Out of Reimbursements From Other Accounts				
Total obligations payable out of reimbursements from other accounts	892, 257	900,000	900, 000	
Obligations incurred	22, 614, 954	20, 920, 000	20, 920, 000	
DETAIL OF PE	RSONAL SERVI	CES		
	1952 actual	1953 estimate	1954 estimate	
BUREAU OF PUBLIC ROADS				
Field:	Num- Total	Num- Total	Num- Total	
General schedule grades: Grade 14. Range \$9,600 to \$10,600:	ber salary	ber salary	ber salary	
Division engineer Grade 13. Range \$8,360 to \$9,360:	1 \$10,000	1 \$10,000	1 \$10,200	
Highway engineer Bridge engineer Grade 12. Range \$7,040 to \$8,040:	4 35, 640 2 17, 920	4 36, 040 2 18, 120	4 36,040 2 18,120	
Highway engineer Bridge engineer Administrative officer	12 88, 080 2 14, 880	12 88,880 2 14,880	12 89,080 2 14,880	
Administrative officer	1 7,040 1 7,240	1 7,040 1 7,240	2 14,880 1 7,040 1 7,440	
Equipment superintendent. Grade 11. Rånge \$5,940 to \$6,940: Highway engineer	A6 284 260	46 286,060	46 289,060	
Bridge engineer Materials engineer Equipment superintendent. Grade 10. Range \$5,500 to \$6,250:	6 37, 040 2 12, 280	6 37, 240	6 37,440	
Equipment superintendent	2 12, 280 2 12, 680	2 12, 280 2 12, 880	2 12,480 2 12,880	
Equipment superintendent	1 5, 875	1 5,500 1 5,875	1 5, 625 1 6, 000	
Highway engineer Bridge engineer Engineering aid	30 300,800	56 303,110 1 5,310	56 305, 610 1 5, 310	
Engineering aid	1 5,185 1 5,060 6 33,360 9 46,290 5 24,350 70 303,975 41 168,970 100 357,125 112 365,760 94 284,980 16 45,360 3 7,740	1 5, 310 1 5, 185 6 33, 735 9 46, 290 5 24, 725 70 305, 975 41 170, 345 100 359, 375 112 367, 920 94 286, 740 16 45, 600	1 5.185	
Engineering aid. Accountant. Construction superintendent Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,545 Grade 4. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,566 to \$5,315 Grade 7. Range \$4,565 to \$5,315 Grade 7. Range \$2,974 to \$3,454 Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates:	9 46, 290 5 24, 350	9 46, 290 5 24, 725	9 47, 290	
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	70 303, 975 41 168, 970	70 305, 975 41 170, 345	70 309, 850 41 173, 220 100 365, 500 112 372, 240 94 291, 060	
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	100 357, 125 112 365, 760	100 359, 375 112 367, 920	100 365, 500 112 372, 240	
Grade 3. Range \$2,950 to \$3,430	94 284, 980	94 286,740	94 291, 060	
Grade 1. Range \$2,700 to \$2,980	16 45,360 3 7,740	16 45,600 3 7,740	16 45, 920 3 7, 980	
Grade 7. Range \$4,565 to \$5,315	1 4,690	1 4,815	1 4,815	
Grade 5. Range \$2,974 to \$3,454	1 3,935 2 6,588	1 4,035 2 6,748	1 4,035 2 6,748	
Ungraded positions at annual rates:	1 2,490 14 74.512	1 2,560 14 74,512	1 2,560	
Rates of \$5,060 and aboveRates less than \$5,060	14 74, 512 86 363, 732	86 363, 732	14 74, 515 86 363, 735	
Total permanent, field	700 2, 943, 397 150 647, 696	700 2, 960, 487 60 246, 487	700 2, 990, 813 60 276, 813	
Net permanent, field (average number, net salary)  Part-time and temporary positions: Tem-	550 2, 295, 701	640 2, 714, 000	640 2, 714, 000	
porary employment	375, 912 8, 869	598, 500 10, 000	598, 500 10, 000	
evment above basic rates:	1	100,000	100,000	
Overtime and holiday pay Night-work differential Additional pay for service abroad	197 30, 911	37, 500	37, 500	
1 Personal services	2, 799, 468	3, 460, 000	3, 460, 000	
salaries and wages in the foregoing sched-				
ule are distributed as follows: Direct obligations.	2, 419, 046	3, 080, 000	3, 080, 000	
Obligations payable out of reimbursements from other accounts	380, 422	380,000	380,000	
Total of foregoing schedule	2, 799, 468	3, 460, 000	3, 460, 000	
ALLOCATION TO FOREST SERVICE, DEPARTMENT OF AGRICULTURE				
Field: General schedule grades:				
Grade 12. Range \$7,040 to \$8,040: Engineer	2 \$15,080	2 \$15,080	2 \$15,080	
Grade 11. Range \$5,940 to \$6,940:	1 6,940	1 6,940	1 6,940	
Engineer	1 6,540 1 6,140	1 6,540 1 6,340	1 6,540 1 6,340	

DETAIL OF PERSONA	L SERV	ices-	continu	ied	·	
	1952	actual	1953 es	stimate	1954 estimate	
ALLOCATION TO FOREST SERVICE, DEPARTMENT OF AGRICULTURE—con.  Field—Continued General schedule grades—Continued Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,685	Num- ber	Total salary \$4, 285	Num- ber 1	Total salary \$4, 285 3, 655	Num- ber 1	Total salary \$4, 285 3, 655
Grade 2. Range \$2,750 to \$3,230	1	3, 070	î	3, 070	i	3, 070
Total permanent, field Deduct: Lapses	7	42, 055 84	8	45, 910	8	45, 910
Savings due to use of former pay scales for part of year Portion of salaries shown above paid		32				
from other accounts.  Add portion of salaries carried in other position schedules paid from this account.	7.2	7, 462 46, 995	0.6 5.9	4, 258 41, 552	0.6 5.9	,
Net permanent, field (average number, net salary).  Regular pay in excess of 52-week base Payment above basic rates: Additional		81, 472 314		83, 204 321	13.3	
pay for service abroad		1,565		1,550		1,550
01 Personal services		83, 351		85, 075		85, 075
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations. Obligations payable out of reimburse- ments from other accounts.		82, 397 954		85, 075		85, 075
Total of foregoing schedule		83, 351		85,075		85, 075

## Inter-American Highway, Bureau of Public Roads—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions————————————————————————————————————	44 107 134	50 66 107	56 110 161
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$5, 733 GS-9.0 \$5, 007	\$5, 707 GS-9.1 \$5, 019	\$5, 738 GS-9.1 \$5, 048
Direct Obligations			
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$133, 165 250, 005	\$232, 800 154, 000	\$286, 300 <b>2</b> 56, 600
Payment above basic rates	1, 452 35, 020	1, 600 75, 600	2, 000 89, 100
Total personal services  Travel. Travel. Transportation of things  Communication services  Evaluation services  Rents and utility services. Printing and reproduction  Other contractual services  Supplies and materials  Equipment  Total direct obligations.  Obligations Payable Out of Reimbursements  From Other Accounts	17, 390 44, 511 4, 137 8, 676 805	464, 000 42, 000 82, 400 5, 000 8, 000 1, 200 15, 000 594, 000 379, 000 1, 298, 577 702 2, 889, 879	634, 000 46, 000 69, 000 5, 000 8, 000 1, 200 15, 000 694, 000 70, 000 6, 457, 000 800
Total obligations payable out of reimbursements from other accounts	44, 176		
Obligations incurred	4, 805, 881	2, 889, 879	8, 000, 000
		<u>'</u>	<u> </u>

1952 actual		1953 estimate		1954 estimate	
Num- ber	· Total salary	Num- ber	Total salary	Num- ber	- Total salary
1	\$11,300	1	\$11,300	1	\$11,300
1	9, 600	1	9, 600	1	9,600
4	<b>3</b> 5, <b>0</b> 40	4	35, 240	4	35, 640
2 1	14, 280 7, 440 7, 040	2 1	14, 280 7, 440 7, 040	2 1	14,680 7,640 7,040
	Number 1 1 4	Num- Total ber salary 1 \$11,300 1 9,600 4 35,040 2 14,280	Num- Total ber salary ber  1 \$11,300 1  1 9,600 1  4 35,040 4  2 14,280 2 1 7,440 1	Num- total ber salary         Num- total ber salary           1 \$11,300         1 \$11,300           1 9,600         1 9,600           4 35,040         4 35,240           2 14,280         2 14,280           1 7,440         1 7,440	Num- Total ber salary         Num- Total ber salary         Num- ber ber           1 \$11,300         1 \$11,300         1           1 9,600         1 9,600         1           4 35,040         4 35,240         4           2 14,280         2 14,280         2 2           1 7,440         1 7,440         1

## BUREAU OF PUBLIC ROADS—Continued

## Inter-American Highway, Bureau of Public Roads-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 estimate		ate 1954 estima	
Field—Continued General schedule grades—Continued	Num	- Total	Num- ber	Total salary	Num- ber	- Total
Grade 11. Range \$5,940 to \$6,940: Highway engineer Grade 10.Range \$5,500 to \$6,250:	5	\$30,700	7	<b>\$</b> 42, 780	10	\$60,800
Equipment superintendentGrade 9. Range \$5,060 to \$5,810:	1	6,000	1	6, 125	1	6, 250
Highway engineer	4	20, 240	6	30,610	9	46,040
Bridge engineer	1 2 6	5, 5°0	1	5,685	1	5, 685
Auditor	2	10, 495	4	20, 740	4 6	20, 990
Grade 7. Range \$4,205 to \$4,955	6	26, 730	6	26, 730	6	26, 855
Grade 6. Range \$3,795 to \$4,545	ĺ	4, 170	1	4,170	1	4, 295
Grade 5. Range \$3,410 to \$4,160	3 2	10, 480	3	10,605	3	11, 230
Grade 4. Range \$3,175 to \$3,°55 Grade 3. Range \$2,950 to \$3,430 Ungraded positions at annual rates:	2	6, 6°5 6, 380	1 3 2 2	6, 665 6, 380	1 3 2 2	6, 745 6, 380
Rates of \$5,0 0 and above	3	19,040	3	19,040	3	19, 240
Rates less than \$5,0 0	4	16, 010	4	16, 095	4	16, 095
Total permanent, field Deduct lapses	44 17	247, 170 114, 005	50 8. 5	280, 525 47, 725	56 5	316, 505 30, 205
Net permanent, field (average number, net salary)	27	133, 165	41.5	232, 800	51	286, 300
Part-time and temporary positions: Temporary employment	İ	250,005	1	154, 000		256, 600
Regular pay in excess of 52-week base Payment above basic rates:		1, 452		1,600		2,000
Overtime and holiday pay	l	8,881	i	12,000	i	12,000
Living and quarters allowance		21, 488	l	43, 500	]	52, 500
Additional pay for service abroad		4, 651		20, 100		24,600
01 Personal services		419, 642		464,000		634,000

### Access Roads (Act of September 7, 1950), Bureau of Public Roads-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	15	25	25
	5	57	125
	16	77	147
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,510	\$4,153	\$4,153
	GS-7.1	GS-5.8	GS-5.8
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$45, 930	\$78, 400	\$78, 400
	13, 956	150, 900	345, 300
Payment above basic rates	231	700	1,800
	3,689	10,000	24,500
Total personal services	63, 806	240,000	450,000
	7, 141	16,000	32,000
	71	5,000	10,000
	211	1,000	2,000
	32, 796	43,000	90,000
	353	1,000	2,000
06 Printing and reproduction 07 Other contractual services	394, 683	605, 956	230, 000 100, 000
08 Supplies and materials 11 Grants, subsidies, and contributions 15 Taxes and assessments	3, 293 17, 175, 798 311	56,000 6,157,917 2,000	19, 082, 000 2, 000
Obligations incurred	17, 678, 463	7, 127, 873	20,000,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Field: General schedule grades: Grade 11. Range \$5,940 to \$6,940:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Highway engineer	1	\$5, 940	1	<b>\$6, 140</b>	1	\$6, 140
Highway engineer	2 5	10,120	2	10, 370	6	10, 370
Grade 7. Range \$4,205 to \$4,955	5	29, 435	6	34, 015	6	34, 015
Grade 5. Range \$3,410 to \$4,160	4 3	12,640	8	27,655	8	27,655
Grade 4. Range \$3,175 to \$3,655	3	9, 525	8	25, 640	8	<b>25, 64</b> 0
Total permanent, field	15	67, 660	25	103, 820	25	103, 820
Deduct lapses	4	21, 730	5	25, 420	5	25, 420
Net permanent, field (average number, net salary)  Part-time and temporary positions: Tem-	11	45, 930	20	78, 400	20	78, 400
porary employment	]	13,956	İ	150,900	1	345, 300
Regular pay in excess of 52-week base	ì	231	)	700	1	1, 800
Payment above basic rates: Overtime and holiday pay		3, 689		10,000		24, 500
01 Personal services		63, 806		240,000		450,000
	<u> </u>			,	<u> </u>	

## Rama Road, Nicaragua, Bureau of Public Roads-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	tal number of permanent positionserage number of all employees			9 5
	erage salaries and grades; leneral schedule grades; Average salary Average grade			\$6, 183 GS-9.1
01	Personal services: Permanent positions Regular pay in excess of 52-week base			\$27,000
	Payment above basic rates			100 10, 900
02 03 04 08 11	Total personal services			6,300 1,500 200 1,000
	Obligations incurred			

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 e	stimate
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:			Num- ber	Total salary
Highway engineer			2	\$14,680
Grade 10. Range \$5,500 to \$6,250: Equipment superintendent			1	6, 250
Highway engineer			1	5, 185
Auditor			1	5, 060
Grade 3. Range \$2,950 to \$3,430			1	2, 950
Ungraded positions at annual rates: Rates less than \$5,060			3	7, 900
Total permanent, field			9	42, 025
Deduct lapses			4	15, 025
Net permanent (average number, net salary)			5	27, 000 100
Living and quarters allowance			ĺ	6, 300
Additional pay for service abroad				4, 600
01 Personal services				38, 000

#### Miscellaneous

Tongass Forest Highways, Alaska, Bureau of Public Roads—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	16 11 17	16 29 43	16 13 25
Average salaries and grades: General schedule grades: Average salary	<b>\$</b> 5, 117	\$5, 163	\$5, 235
Average grade	GS-8.0	GS-8.0	GS-8.0
01 Personal services:			
Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$24, 432 39, 292	\$72,300 103,000	\$62, 800 48, 800
base Payment above basic rates	242 20, 471	700 48,000	400 35, 000
Total personal services	84, 437 23, 939	224, 000 35, 000	147, 000 19, 000
03 Transportation of things	1,438	12,000	5,000
04 Communication services		500 1,200	200 500
07 Other contractual services	7,924	55,000	33,000
08 Supplies and materials 09 Equipment	11, 969	5, 500 1, 500	2, 900 700
09 Equipment 10 Lands and structures 15 Taxes and assessments	3, 637, 398 830	1, 896, 029 1, 000	790, 700 1, 000
Obligations incurred	3, 768, 271	2, 231, 729	1,000,000

DETAIL OF PE	RSONAI	SERVI	CES			
	1952	actual	1953 estimate		1954 estimat	
Field:	Num-	Total	Num-	Total	Num-	Total
General schedule grades: Grade 13. Range \$8,360 to \$9,360:	ber	salary	ber	salary	ber	salary
District engineer		\$8,760	1	\$8,760	. 1	\$8,960
Highway engineer Grade 12. Range \$7,040 to \$8,040;		8, 760	1	8, 760	1	8, 760
Highway engineer Grade 11, Range \$5,940 to \$6,940:	1	7, 840	1	7, 840	1	8,040
Resident engineer Grade 9. Range \$5,060 to \$5,810:	1	5, 940	1	6, 140	1	6, 140
Highway engineer	1	5,060	1	5,060	1	5, 185
Accountant	1	5, 435	1	5, 560	1	5, 560
Grade 7. Range \$4,205 to \$4,955	5	21,900	1 5 3 2	22,150	5 3	22,400
Grade 6. Range \$3,795 to \$4,545	3	11,510	3	11,510	3	11,885
Grade 4. Range \$3,175 to \$3,655	2	6,670	2	6, 830	2	6, 830
Total permanent, field	16	81,875	16	82,610	16	83,760
Deduct lapses	10	57, 443	2	10, 310	4	20, 960
Net permanent, field (average number, net salary)  Part-time and temporary positions: Tem-	6	24, 432	14	72, 300	12	62, 800
porary employment		39, 292		103,000		48,800
Regular pay in excess of 52-week base Payment above basic rates:		242		700		400
Overtime and holiday pay	!	11,894		30,000	1	20,000
Additional pay for service abroad		8, 577		18, 000		15,000
01 Personal services		84, 437		224,000		147, 000

## WEATHER BUREAU

## Salaries and Expenses, Weather Bureau-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	4,472	4, 397	4, 352
Full-time equivalent of all other positions.  Average number of all employees	194 4, 425	192 4, 379	192
A verage number of an employees	4, 420	4,379	4, 334
Average salaries and grades: General schedule grades:			
Average salary	\$4, 491	\$4,559	\$4,610
Average grade	GS-6.7	GS-6.8	GS-6.8
Personal service obligations:			
Permanent positions	\$18, 802, 095	\$19, 172, 906	\$19, 226, 402
Part-time and temporary positions Regular pay in excess of 52-week base	$348,773 \\ 71,340$	345, 000 71, 044	345, 000 72, 869
Payment above basic rates	1, 466, 286	1, 447, 500	1, 450, 194
Total personal service obligations	20, 688, 494	21, 036, 450	21, 094, 465
Direct Obligations		<del></del>	
01 Personal services	20, 648, 186	21, 021, 550	21, 079, 565
2 Travel	442, 836	471, 180	476, 120
3 Transportation of things	638, 871	608, 456	613, 459
04 Communication services	1, 119, 739	1, 246, 635	613, 459 1, 348, 760
)5 Rents and utility services	511, 434	513, 979	517, 709
96 Printing and reproduction	141, 307	121, 450	151, 450
Other contractual services Services performed by other agen-	409, 641	322, 389	322, 389
cies	4,634	6, 200	6, 200 2, 706, 988
8 Supplies and materials	2, 613, 962 488, 215	2, 680, 252	2, 706, 988
9 Equipment Grants, subsidies, and contributions	9, 281	306, 024 5, 000	316, 854 5, 000
3 Refunds, awards, and indemnities	341	350	350
5 Taxes and assessments	23, 624	30, 810	42,156
Subtotal Deduct charges for quarters and subsist-	27, 052, 071	27, 334, 275	27, 587, 000
ence	36, 659	48, 600	46, 100
Total direct obligations	27, 015, 412	27, 285, 675	27, 540, 900
Obligations Payable Out of Reimbursements From Other Accounts			
Personal services	40, 308	14, 900	14, 900
2 Travel 3 Transportation of things	743 3, 570		
4 Communication services	3, 378	4, 500	4, 500
5 Rents and utility services	600		
7 Other contractual services	3, 223		
8 Supplies and materials	45, 012 9, 070	50, 700	50, 700
Total obligations payable out of re-			/
imbursements from other ac-			
counts	105, 904	70, 100	70, 100
Obligations incurred	27, 121, 316	27, 355, 775	27, 611, 000

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DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953	estimate	1954 €	stimate
Departmental: General schedule grades:	Num- ber	· Total salary	Num	- Total	Num	- Total
Grade 18. Rate of \$14,800: Chief of bureau	1	\$14,800	1	\$14,800	1	\$14,800
Grade 16. Range \$12,000 to \$12,800: Assistant chief of bureau	2	24, 400	2	24, 400	2	24, 800
Grade 15. Range \$10,800 to \$11,800: Chief of division	4	44, 700	4	44, 950	4	45, 700
Grade 14. Range \$9,600 to \$10,600: Assistant chief of division	1	9, 600	1	9, 600	1	9, 800
Budget officer Chief of division	$\frac{1}{3}$	9,600 29,400	$\frac{1}{3}$	9,600 29,600	1 3	9, 800 30, 000
Chief of section Climatologist	1 1	9, 800 9, 600	$\begin{vmatrix} 1\\1 \end{vmatrix}$	10,000 9,600	1	10,000 9,800
Organization and methods examiner	1	9,600	1	9, 800	1	9,800
Grade 13. Range \$8,360 to \$9,360: Assistant budget officer	1	8, 360	1	8, 560	1	8, 560
Assistant chief of division	3 1	25, 480 8, 360	3 1	26, 080 8, 360	3	26, 080 8, 560
Chief of division	2	17, 120 42, 600	2 5	17, 520 43, 200	2 5	17, 520 43, 600
Instrument engineer Meteorological specialist	1	8, 360 8, 560	Ĭ	8, 360 8, 560	1 1	8, 560 8, 760
Organizations and methods exam-	2	17, 320	3	25, 880	3	26, 280
iner	2	16, 920	2	16, 920	2	17, 320
Assistant chief of sectionChief of section	2 13	14, 680 94, 520	2 13	14,680	2 13	15,080
Forecaster	1	7, 240	1	96, 120 7, 240	1	97, 120 7, 440
Hydrologist Liaison officer	1	7,040 $7,240$	1 1	7, 040 7, 240	1	7, 240 7, 440
Meteorological analyst Meteorological specialist	2 2 3	14, 880 15, 080	2 2 3	15, 280 15, 480	2 2 3	15, 280 15, 480
Meteorologist, general service Organization and methods exam-		22, 120	i	22, 120		22, 720
iner Research meteorologist	5 5	37,400 $35,600$	5 5	38, 000 36, 000	5 1	31, 760 36, 600
Tabulation project planner	1	7, 440 7, 040	1 1	7, 440 7, 240	1	7,640 7,240
Technical assistant Training officer	2	14, 480 7, 240	$\frac{2}{1}$	14, 480 7, 240	2	14, 880 7, 440
Grade 11. Range \$5,940 to \$6,940: Administrative assistant	1	6, 340	1	6, 540	1	6, 540
Administrative officer Assistant chief of section	1 6	6,140 $37,440$	1 6	6, 340 38, 240	$\frac{1}{6}$	6, 340 38, 640
Budget analyst Chief of section	3 4	18,220 $24,560$	4	24, 360 25, 360	4	24, 960 25, 360
Climatologist Electrical engineer	3 1	18, 420 5, 940	3	18, 620 6, 140	3	19,020 6,140
Electronics engineer.	1 2	5, 940 12, 280	1	5, 940 12, 680	3 1 1 2 2 2	6, 140 12, 680
Forecaster Hydrologist Librarian	2 1	12,080 6,140	2 2 1	12, 280 6, 140	2	12, 480 6, 340
Meteorological analyst Meteorological specialist	8 5	48, 520 30, 500	8 5	49, 720 30, 700	8 5	50, 120 31, 500
Meteorologist, general service Organization and methods exam-	6	37, 840	6	38, 640	6	39, 040
iner	4	24, 960 23, 760	4	25, 360 23, 760	4	25, 760 24, 560
Personnel assistant Physicist Research meteorologist	4 7	23, 960 42, 780	3 7 1	18, 420 43, 580	3 7	18, 620 44, 180
Statistician Technical assistant	1	6, 340 5, 940	1	6, 340 6, 140	1	6, 540 6, 140
Training officer Grade 9. Range \$5,060 to \$5,810:	î	5, 940	ĩ	5, 940	ī	6, 140
Administrative assistant Assistant chief of section	7 4	37, 670 21, 490	7 4	38, 295 21, 740	7 4	39, 045 22, 115
Budget analyst Chief of section	î	5, 185 15, 680	3	15, 930	3	16, 300
Electronics engineer Electronics technician	3 2 5 2	10, 245 25, 800	2	10, 370 26, 050	2	10, 495 26, 175
Fiscal assistant Hydrologist	$\frac{2}{4}$	10, 495 20, 490	5 2 4	10, 745 20, 740	5 2 4	10, 995 20, 740
Instrument engineer Liaison officer	î 1	5, 185 5, 435	1 1	5, 310 5, 435	1	5, 435 5, 560
Librarian Logistics specialist	1	5, 560 5, 685	1 1	5, 560 5, 685	1	5, 685 5, 810
Material assistant	2 1	10, 245 5, 060	$\frac{1}{3}$	15, 555 5, 060	3	15, 680 5, 185
Meteorological aide Meterological analyst Meteorological specialist	$\frac{13}{5}$	68, 155	$1\bar{3} \\ 5$	69, 155 27, 550	11 5	59, 410 27, 550
Meteorologist, general service Observational inspector	$\frac{6}{1}$	27, 050 32, 360 5, 185	$^6_1$	32, 735 5, 185	6	32, 860 5, 310
Personnel assistant Physicist	5 4	26, 800 20, 740 48, 040 5, 185	5 4	27, 050 20, 990	4	21, 865 21, 365
Research meteorologist Scientific illustrator	9 1	48,040 5.185	9	48, 790 5, 185	8	44, 105 5, 310
Technical assistant	$\frac{\bar{2}}{1}$	10, 740 5, 185	$\frac{1}{2}$	10, 990 5, 185	$\frac{\bar{2}}{1}$	11, 240 5, 310
Grade S. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,795 to \$4,545 Grade 4. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 2. Range \$2,950 to \$3,230 Grade 2. Range \$2,750 to \$3,230	$rac{ ilde{1}}{79}$	4, 870 355, 070	1 77	4, 870 355, 285	1	4, 995
Grade 6. Range \$3,795 to \$4,545	$\frac{35}{121}$	148, 575 437, 860	$\frac{35}{116}$	152, 450 440, 255	35 114	353, 410 155, 200 443, 810
Grade 4. Rauge \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	94 44	321, 650 137, 080	93 42	325, 195 134, 220	92 42	327, 780 136, 940
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	11	32, 730	11	33, 450	11	33, 930
Grade 8. Range \$3,740 to \$4,490 Grade 6. Range \$3 200 to \$2,880	1 1	3, 740 3, 600	1 1	3, 740 3, 680	1 1	3, 865 3, 680
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	$\frac{1}{2}$	3, 454 6, 460	$\frac{1}{2}$	3, 454 6, 460	1 2	3, 454 6, 460
Grade 8. Range \$3,740 to \$4,490  Grade 6. Range \$3,200 to \$3,680  Grade 5. Range \$2,974 to \$3,454  Grade 4. Range \$2,750 to \$3,230  Grade 3. Range \$2,552 to \$3,032  Grade 2. Range \$2,420 to \$2,840	$\frac{20}{1}$	58, 000 2, 770	20 1	59, 200 2, 840	20 1	59, 920 2, 840
		_,	•	_, 010	•	~, O±0

## WEATHER BUREAU—Continued

## Salaries and Expenses, Weather Bureau-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 e	stimate	1954 e	stimate
Departmental—Continued Positions at hourly rates: Rates equivalent to \$5,060 and above: Assistant foreman, photographic	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Assistant foreman, photographic and composing units	1	\$6, 136	1	\$6, 136 6, 136	1	\$6, 136 6, 136
posing units Foreman, press unit Foreman, printing section Rates equivalent to less than \$5,060	1 1 28	6, 656 6, 843 121, 975	1 28	6, 864 128, 240	1 28	6, 864 134, 065
Total permanent, departmental	663	101, 754	654	144, 395	646	163, 375
Deduct lapses	48.	256, 256	47.	211, 670	47.3	161, 996
Net permanent, departmental (average number, net salary)	614.	5 845, 498	606.	1 , 932, 725	598. 3	7 001, 379
Part-time and temporary positions: W. A. E. employment. Regular pay in excess of 52-week base Payment above basic rates:		938 10, 986		950 10, 650		950 10, 650
Overtime and holiday pay		40, 798 15, 265		37, 300 14, 500		36, 570 14, 200
All personal services, departmental	2	913, 485	2	, 996, 125	3	, 063, 749
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Meteorological specialist. Meteorologist in charge, field office. Regional director. Grade 13. Range \$8,360 to \$9,360: Chief of section. Forecaster. Meteorological specialist. Meteorologist in charge, field office. Physicist. Grade 12. Range \$7,040 to \$8,040: Assistant regional director. Chief airport meteorologist. Climatological section director. Forecaster. Geographer. Hydrologist. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist in charge, field office. Physicist. Research meteorologist. Grade 11. Range \$5,940 to \$6,940: Administrative officer. Chief airport meteorologist. Chief of section. Climatological section director. Climatologist section director. Climatologist technician supervisor. Field aide. Fire-weather supervisor. Forecaster. Hydrologist. Instrument engineer. Meteorological analyst. Meteorological specialist. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service. Meteorologist, general service.	20 1 5 2 18 8 1 1 4 5 5 1 1 30 1 1 5 1 5 1 1 5 1 5 1 1 5 1 5 1 5 1 5	20, 400 28, 800 50, 200 8, 360 25, 080 8, 360 171, 800 14, 480 132, 720 7, 240 29, 560 36, 200 7, 240 224, 000 7, 240 224, 000 35, 400 24, 960 36, 200 7, 240 224, 000 24, 960 24, 960 86, 900 60, 000 24, 980 87, 560 24, 960 88, 560	2 2 3 5 5 1 20 1 1 5 5 2 2 1 18 1 1 5 5 3 1 1 2 5 5 1 1 3 0 1 1 5 5 1 1 1 5 5 1 1 1 5 5 1 1 1 5 5 1 1 1 5 5 1 1 1 5 5 1 1 1 5 5 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 7 1 5 5 6 3 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20, 400 28, 800 51, 200 8, 360 25, 988 8, 560 173, 200 8, 8, 560 14, 480 133, 320 7, 040 29, 760 36, 400 29, 760 36, 400 39, 400 20, 20, 20, 20, 20, 20, 20, 20, 20, 20,	2 3 3 5 5 1 3 1 21 1 5 5 2 18 1 5 7 7 1 3 0 0 5 5 7 1 3 0 0 5 5 6 3 6 6 6 6 6 6 6 1 6 6 6 6 6 1 6 6 6 6	20, 800 29, 400 51, 200 8, 560 25, 680 8, 560 183, 360 14, 880 134, 320 7, 640 30, 160 36, 800 226, 200 206, 200 37, 040 101, 846 31, 500 36, 300 37, 640 30, 300 30, 300 42, 780 801, 600 49, 720 6, 340 6,
Technical assistant Training officer Grade 10. Range \$5,500 to \$6,250:	5 2	5, 940 30, 700 11, 880	5 2 1	30, 700 12, 080 5, 875	5 2 1	31, 100 12, 280 6, 000
Training officer	. 1	5, 875	1 1	9,815	1 1	0,000

DETAIL.	OΕ	PERSONAL	SERVICES-continued
DELETIN	O.	LERGONAN	SERVICESCONCINUEG

Field—Continued   General schedule grades—Continued   General schedule grades—Continued   Grade 9. Range \$5,0 to \$5,810:   Administrative assistant.   3 \$15,555   3 \$15,680   3 \$15,680   Administrative assistant.   3 \$15,555   3 \$15,680   3 \$15,680   Chimatologist.   18 \$6,205   18 96,535   21 1,120   2 11,120   2 11,120   Chiter alraying the provided of the pro		1952	actual	1953 e	stimate	1954 e	stimate
General schedule grades — Continued Grade 9. Range \$5,0 0 to \$5,810: Administrative assistant   3							
Grade 9. Range \$5,0 0 to \$5,810:   Administrative assistant   3 \$15,555   3 \$15,680   3 \$15,0							- Total salary
Assistant chief of section	Grade 9. Range \$5,0 0 to \$5,810:		-				
Chief airport meteorologist. Climatological section director 1	Administrative assistant	3	\$15,555 11 120	3	\$15,680		\$15,930
Communications specialist	Chief airport meteorologist		96, 205		96, 580		129, 065
Communications specialist	Climatological section director		5, 935		5, 935		5,935
Fiscal assistant.	Communications specialist		102, 390		102, 890		114, 135 16, 055
Fiscal assistant.	Electronics inspector		5, 060		5, 060		5, 185
Fiscal assistant.	Electronics technician		82, 585		82, 960		83, 460 5, 435
Fiscal assistant.	Field aide		5, 185 95, 580		5,310 96 205	1	5, 435
Logistics specialist	Fiscal assistant	5	26,675	5	26, 800		27,050
Logistics specialist	Forecaster		759, 400		760, 215		820, 065 47, 790
Meteorological analyst	Logistics specialist		5, 185		5 185 .		5. 310
Meteorological analyst	Matériel assistant	5	27, 050	5	27, 300	5	27, 550
Meteorological specialist	Meteorological aide		15, 180		15, 180		15, 305 82, 855
Observational inspector	Meteorological specialist		115, 270		100, 590		105, 150
Observational inspector	Meteorologist, general service	82	428, 795	81	425, 735	81	427, 235
Research meteorologist	Meteorologist in charge, field office		513, 570	97	518, 070	87	467, 095
Tachulation project planner 1 5, 310 1 76, 355 1 3, 71, Grade 8. Range \$4,620 to \$5,370 8 38,085 Grade 7. Range \$4,205 to \$4,955 968 4, 291, 440 4, 313, 095 146, 624, 1, 131 4, 252, 270 4, 151, 215 4, 252, 270 4, 152, 252, 270, 20, 20, 20, 20, 20, 20, 20, 20, 20, 2	Personnel assistant		31,610	6	31, 735	6	31, 985
Tabulation project planner 1 5, 310 1 5, 435 1 5, Grade 8. Range \$4,620 to \$5,370 8 38,085 Grade 7. Range \$4,205 to \$4,955 8968 4, 291, 440 4, 313, 095 146 624, 1, 131 49 626, 840 1, 685 1, 1085 1,	Research meteorologist	2	10.120	1	5,060	1	5, 185 5, 310
Technical assistant	Scientific illustrator		5, 185		5,185		5,310
Grade 7. Range \$4,205 to \$4,545   4,955   968   4,291, 440   4,313,095   146 619,955   146 624, 131   4,252,270   4,151, 215   348   1,197,990   1,268,740	Technical assistant		70, 280		70, 655		5, 435 71, 155
Grade 6. Range \$3,795 to \$4,545	Grade 8. Range \$4,620 to \$5,370	8	38, 085	8	38, 585	8	38, 960
Grade 6. Range \$3,410 to \$4,160	Grade 7. Range \$4,205 to \$4,955		901 440	961	212 005	941	969 745
Grade 4. Range \$3,410 to \$4,160   1,41   4,252,270   348   1,197,990   180   585,410   193   609, 100   100	Grade 6. Range \$3,795 to \$4,545	149	626, 840	146	619, 955	146	624, 330
Grade 3. Range \$2,950 to \$3,430.   1,197,990   1,208,790   13,260, Grade 2. Range \$2,950 to \$3,230.   4 11,000   1 2,830   1 2, Grade 7. Range \$3,245 to \$4,035.   4 15,140   4 15,440   4 15, Grade 6. Range \$3,200 to \$3,680.   1 3,200   1 3,280   1 3, Grade 5. Range \$2,750 to \$3,230.   2 6,140   2 6,300   2 6, Grade 3. Range \$2,750 to \$3,230.   2 6,140   2 6,300   2 6, Grade 3. Range \$2,750 to \$3,230.   2 6,140   2 6,300   2 6, Grade 3. Range \$2,252 to \$3,032.   1 3,34,666   13 34,136   13 34, Grade 4. Range \$2,252 to \$3,032.   1 3,36,666   13 34,136   13 34, Grade 2. Range \$2,252 to \$3,032.   1 2,420   1 2,490   1 2, Ungraded positions at annual rates:  Rates of \$5,060 and above:  Electronics technician.   2 10,620   2 10,620   2 10, 620	Grade 5. Range \$3,410 to \$4,160	1, 131		1,085		1,059	
Grade 2. Range \$2,730 to \$3,230 4 11,000 1 2,830 1 2, Grade 7. Range \$3,435 to \$4,035 4 15,140 4 15,440 4 15, Grade 6. Range \$3,200 to \$3,680 1 3,200 1 3,220 1 3, Grade 5. Range \$2,974 to \$3,454 1 3,134 1 3,214 1 3, Grade 5. Range \$2,974 to \$3,454 1 3,134 1 3,214 1 3, Grade 6. Range \$2,520 to \$3,230 2 6,140 2 6,300 2 6, Grade 2. Range \$2,520 to \$3,032 13 33,656 1 3 34,136 13 34, Grade 2. Range \$2,2420 to \$2,840 1 2,420 1 2,490 1 2, Ungraded positions at annual rates: Rates of \$5,060 and above: Electronics technician 2 10,620 2 10,620 2 10, Executive officer, Arctic weather station 2 10,620 2 10,620 2 10, Rates less than \$5,060 32 117,379 32	Grade 4. Range \$3,175 to \$3,655	348		348		348	, 098, 305
Grade 2. Range \$2,730 to \$3,230 4 11,000 1 2,830 1 2, Grade 7. Range \$3,435 to \$4,035 4 15,140 4 15,440 4 15, Grade 6. Range \$3,200 to \$3,680 1 3,200 1 3,220 1 3, Grade 5. Range \$2,974 to \$3,454 1 3,134 1 3,214 1 3, Grade 5. Range \$2,974 to \$3,454 1 3,134 1 3,214 1 3, Grade 6. Range \$2,520 to \$3,230 2 6,140 2 6,300 2 6, Grade 2. Range \$2,520 to \$3,032 13 33,656 1 3 34,136 13 34, Grade 2. Range \$2,2420 to \$2,840 1 2,420 1 2,490 1 2, Ungraded positions at annual rates: Rates of \$5,060 and above: Electronics technician 2 10,620 2 10,620 2 10, Executive officer, Arctic weather station 2 10,620 2 10,620 2 10, Rates less than \$5,060 32 117,379 32	Grada 3 Panga \$2.050 to \$3.420	102	, 197, 990	196	, 208, 790	102	, 216, 070
Crafts, protective, and custodial grades:       Grade 7. Range \$3,435 to \$4,035       4 15,140       4 15,440       4 15, 40	Grade 2. Range \$2,750 to \$3,230	183	11, 000		2, 830		2, 910
Grade 5. Range \$2,974 to \$3,454	Crafts, protective, and custodial grades:	-				_	
Grade 5. Range \$2,974 to \$3,454	Grade 7. Range \$3,435 to \$4,035		15, 140		15, 440		15, 540 3, 360
Compared positions at annual rates:   Rates of \$5,060 and above: Electronics technician   2 10,620   2 10,620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   6 31, 880   6 31, 880   6 31, 870   32 117, 379	Grade 5. Range \$2.974 to \$3,454		3, 200		$\frac{3,280}{3.214}$		3, 294
Compared positions at annual rates:   Rates of \$5,060 and above: Electronics technician   2 10,620   2 10,620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   6 31, 880   6 31, 880   6 31, 870   32 117, 379	Grade 4. Range \$2,750 to \$3,230	2	6.140	2	6, 300		6,460
Compared positions at annual rates:   Rates of \$5,060 and above: Electronics technician   2 10,620   2 10,620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   2 10, 620   6 31, 880   6 31, 880   6 31, 870   32 117, 379	Grade 3. Range \$2,552 to \$3,032		33, 656		34, 136		34, 616 2, 560
Rates of \$5,060 and above: Electronics technician	Ungraded positions at annual rates:	1	2, 420	1 *	2, 100	1	2,000
Executive officer, Arctic weather station	Rates of \$5,060 and above:	_		1			40.000
Station	Electronics technician	2	10, 620	2	10, 620	2	10,620
Rates less than \$5,060 Positions at hourly rates: Rates equivalent to less than \$5,060  Total permanent, field  Deduct lapses  Net permanent, field (average number, net salary)  Part-time and temporary positions: Parttime employment  Regular pay in excess of 52-week base  Rates less than \$5,060  20 94,630	station	6	31,880	6	31,880	6	31, 880
Total permanent, field 3, 809 16, 893, 044 192. 5 936, 447 192. 5 589,  Net permanent, field (average number, net salary) 3, 616. 5 15, 956, 597 16, 240, 181 16, 225, 816, 240, 181 16, 240, 181 16, 240, 181 16, 240, 181 16, 245, 25 15, 956, 597 16, 240, 181 16, 245, 25 15, 956, 597 16, 240, 181 16, 245, 25, 25 15, 956, 597 16, 240, 181 16, 245, 25, 25 15,	Rates less than \$5,060	32	117, 379	32	117, 379	32	117, 379
Total permanent, field 3, 809 16, 893, 044 192. 5 936, 447 192. 5 589,  Net permanent, field (average number, net salary) 3, 616. 5 15, 956, 597 16, 240, 181 16, 225, 816, 240, 181 16, 240, 181 16, 240, 181 16, 240, 181 16, 245, 25 15, 956, 597 16, 240, 181 16, 245, 25 15, 956, 597 16, 240, 181 16, 245, 25, 25 15, 956, 597 16, 240, 181 16, 245, 25, 25 15,	Positions at hourly rates:	20.	04 630	18	86 005	10	91, 295
Deduct lapses			34,000		30, 030		
Net permanent, field (average number, net salary)   3,616.5   15,956,597   3,580.9   16,240,181   16,225,   15,956,597   344,050   344,050   344,050   28,240,181   29,240,181   20,25,240,181   20,25,240,181   20,25,240,181   20,25,240,181   20,25,240,240,181   20,25,240,240,181   20,25,240,240,181   20,25,240,240,240,181   20,25,240,240,240,181   20,25,240,240,240,240,240,240,240,240,240,240	rotat permanent, neid	16	893, 044		3, 813, 204	3, 700	3, 814, 829
Net permanent, field (average number, net salary)   3,616.5   15,956,597   3,580.9   16,240,181   16,225,   15,956,597   344,050   344,050   344,050   28,240,181   29,240,181   20,25,240,181   20,25,240,181   20,25,240,181   20,25,240,181   20,25,240,240,181   20,25,240,240,181   20,25,240,240,181   20,25,240,240,240,181   20,25,240,240,240,181   20,25,240,240,240,240,240,240,240,240,240,240	Deduct lapses		5		1	162	2
ber, net salary)			936, 447		573, 023		589, 806
Part-time and temporary positions: Part-time employment	Net permanent, field (average num-	0.010		9 500	0	0 540	0
Part-time and temporary positions: Part-time employment       347,835       344,050       344, 835         Regular pay in excess of 52-week base       60,354       60,394       62,         Payment above basic rates:       60,354       60,394       62,	ber, net salary)						
time employment	Part-time and temporary positions: Part-	1 1		^`		1 -	
Regular pay in excess of 52-week base 60, 354 60, 354 62, Payment above basic rates: Overtime and holiday pay 705 803 693 200 679	time employment	1	347, 835	1	344, 050	]	344, 050
Overtime and holiday pay 705 803 693 200 679	Regular pay in excess of 52-week base	ļ	60, 354	l	60, 394	į.	62, 219
	Overtime and holiday pay	ŀ	705, 803		693, 200		679, 250 400, 200
Night-work differential	Night-work differential	ļ	400, 379	1	399, 500		400, 200
Living and quarters allowance 69, 672 68, 000 68, Additional pay for service abroad 234, 369 235, 000 251,	Additional pay for service abroad			1	235 000		68, 600 251, 374
		15		11		12	8, 030, 716
	- · · · · · · · · · · · · · · · · · · ·						1, 094, 465
, , , , , , , , , , , , , , , , , , , ,			., 000, 101		-, 555, 150		_, 55 2, 250
Salaries and wages in the foregoing sched- ule are distributed as follows:	ule are distributed as follows:	1		1		1	
Direct obligations 20, 648, 186 21, 021, 550 21, 079	Direct obligations	20	), 648, 186	2	1,021,550	2	1, 079, 565
Obligations payable out of reimbursements from other accounts 40, 308 14, 900 14	Obligations payable out of reimburse-	1	40 308	İ	14, 900		14, 900
						9	1, 094, 465
1 0001 of 1010going schedule 221,000, 101 21,000, 100	Total or totagoing senedule	2	, voo, 484	-	., 000, 400		_, 001, 100

## REVOLVING AND MANAGEMENT FUNDS

## OFFICE OF THE SECRETARY

Working Capital Fund, Department of Commerce—

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	367 317	370 330	366 332
Average salaries and grades: General schedule grades: Average salary Average grade	\$3, 604 GS-4.1	\$3, 642 GS-4.1	\$3, 695 GS-4.1

### Schedule A-1. Accrued expenditures by objects---Continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades—Continued Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	\$3, 343 CPC-4.9 \$3, 225	\$3, 413 CPC-4.9 \$3, 208	\$3,488 CPC-4.9 \$3,234
01 Personal services: Permanent positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$1, 075, 230 4, 755 57, 357	\$1,129,000 5,000 57,000	\$1, 148, 800 4, 000 55, 000
Total personal services	1, 137, 342	1, 191, 000	1, 207, 800

#### Schedule A-1. Accrued expenditures by objects-Continued

Object classification	1952 actual	1953 estimate	1954 estimate
03 Transportation of things 04 Communication services 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment (depreciation)	\$7	\$500	\$1,000
	172, 798	176, 000	180,000
	81, 446	85, 000	90,000
	15, 819	16, 000	20,000
	783, 406	880, 000	887,000
	30, 840	31, 000	32,000
Total obligations	2, 221, 658	2, 379, 500	2, 417, 800
	131, 553	-25, 877	-32, 000
Total accrued expenditures	2, 353, 211	2, 353, 623	2, 385, 800

#### DETAIL OF PERSONAL SERVICES

		1952 actual		3 estimate	1954 estimate	
Departmental: General schedule grades: General schedule grades:	Number		Nu:		Nun	
Grade 13. Range \$8,360 to \$9,360: Chief, printing services Grade 12. Range \$7,060 to \$8,060:	1	\$9,360	1	\$9,360	1	\$9,360
Chief, duplicating section  Administrative officer  Grade 11. Range \$5,940 to \$6,940:	1	7, 640 7, 240	1 1	$7,640 \\ 7,240$	1	7, 840 7, 440
Planning and production officer	1 1	6, 340 5, 940	1 1	6, 540 6, 140	1	6, 540 6, 140
Forms designer	1	5, 625 6, 250	1 1	5, 750 5, 500	1	5, 750 5, 625
Visual information specialist Printing and publication assistant Personnel technician	1 1 1	5, 810 5, 060 5, 310	1 1 1	5, 810 5, 060 5, 435	1 1 1	5, 810 5, 185 5, 435
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	14 7 13	64, 595 29, 940	15 9	70, 005 39, 115	15 8	70, 940 35, 320
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	26 75	49, 735 89, 785 235, 830	14 27 80	54, 170 94, 330 254, 020	14 27 77	55, 045 95, 510 248, 010
Grade 2. Range \$2,750 to \$2,980 Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490	22 1	67, 460 4, 240	22 1	68, 440 4, 365	22 1	69, 320 4, 365
Grade 7. Range \$3,435 to \$4,035	2 5 3	7, 870 17, 920 9, 050	2 5 3	7, 970 18, 220 9, 290	2 5 3	8, 170 18, 620 9, 530
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Positions at hourly rates:	2 2	5, 664 5, 400	3 2 2	5, 824 5, 540	2 2	5, 964 5, 680
Rates equivalent to \$5,060 and above_ Rates equivalent to less than \$5,060	3 182	16, 702 579, 996	$\begin{array}{c} 3 \\ 175 \end{array}$	16, 902 554, 145	$\begin{array}{c} 3 \\ 175 \end{array}$	17, 302 558, 385
Total permanent, departmental Deduct lapses	367 50	1, 248, 762 173, 532	370 40	1, 266, 811 137, 811	366 34	1, 267, 286 118, 486
Net permanent, departmental (average number, net salary)	317	1, 075, 230 4, 755 57, 357	330	1, 129, 000 5, 000 57, 000	332	1, 148, 800 4, 000 55, 000
01 Personal services		1, 137, 342		1, 191, 000		1, 207, 800

#### NATIONAL BUREAU OF STANDARDS

## Working Capital Fund, National Bureau of Standards-

ACCRUED EXPENDITURES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions	5, 176 81	5, 644 94	5, 761 95
Average number of all employees	4, 477	5, 233	5, 308
Average salaries and grades: General schedule grades:			
A verage salary	\$4,975	\$4,987	\$5,040
Average grade Crafts, protective, and custodial grades:	GS-7.3	GS-7.3	GS-7.3
Average salary	\$3, 159	\$3,180	\$3, 213
Average grade	CPC-4.7	CPC-4.7	CPC-4.7
01 Personal services			
Permanent positions	\$19, 844, 151	\$23, 138, 200	\$23, 435, 400
Part-time and temporary positions Regular pay in excess of 52-week base.	363, 742 81, 790	424, 100 93, 500	429, 200 94, 600
Payment above basic rates	716, 827	644, 200	662, 500
Total personal services	21, 006, 510	24, 300, 000	24, 621, 700
02 Travel	740, 026	750,000	743, 500
03 Transportation of things	352, 426	410,000	411,600
04 Communication services	176, 755	180,000	186, 200
05 Rents and utility services	581, 649	590,000	602, 100
06 Printing and reproduction	255, 030	265,000	274,000
07 Other contractual services	19, 680, 657	17, 777, 600	18, 280, 600
cies	461, 898	666,000	575,000

#### ACCRUED EXPENDITURES BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
08 Supplies and materials	\$4, 175, 555	\$4,500,000	\$4, 968, 100
	5, 126, 724	5,515,000	5, 202, 300
	891, 818	650,000	1, 354, 100
	815	925	1, 000
	48, 555	56,200	56, 800
Obligations incurred	53, 498, 418	55, 660, 725	57, 277, 000
Deduct the net changes in items on order	11, 456, 501	4, 980, 655	1, 044, 380
Total accrued expenditures	42, 041, 917	50, 680, 070	56, 232, 620

	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades: Grade 18. Rate of \$14,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Director	1 \$14,800	1 \$14,800	1 \$14,800
Associate director Grade 16. Range \$12,000 to \$12,800:	1 13,000	1 13,000	1 13,000
Associate director	1 12, 200	1 12, 200	1 12, 200
Grade 15. Range \$10,800 to \$11,800: Chemist	2 22,600	2 22,850	2 23, 100
Chemist Electronic scientist Engineer	2 22,600 1 10,800 1 11,550	2 22, 850 1 11, 050 1 11, 550	2 23, 100 1 11, 050 1 11, 800 1 11, 800 1 11, 050 13 144, 650
Mathematician	1 11.800	1 11,800	1 11,800
Metallurgist Physical science administrator	1 10,800 12 131,850 11 121,050	1 11,050 13 143,650	1 11,050 13 144,650
Physicist Statistician	11 121, 050 1 10, 800	13 143, 650 12 132, 600 1 10, 800	12 133,600 1 11,050
Grade 14. Range \$9,600 to \$10,600: Administrative officer	· 1		,
Chemist	5 49, 200	5 49,600	5 49,800
Électronic scientist Engineer	10 96, 400 10 97, 800	10 97, 200 11 108, 000	10 97, 800 11 108, 600
Information and editorial specialist.	1 9,800	1 9,800	1 10,000
Industrial engineer Mathematician	1 9,600 8 78,200	1 9,800 8 78,600	1 9,800 8 79,200
Metallurgist	1 9,600	8 78,600 1 9,800 1 9,600	1 9,800
Metallurgist Personnel officer Physical scientist	8 77,400	8 78,000	8 78,600
Physicist Supply officer	32 311, 600	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	33 325, 600 1 9, 600
Technologist Grade 13. Range \$8,360 to \$9,360:	5 49, 200	5 49,600	5 50, 200
Accountant	1 8, 360	1 8, 360	1 8,560 4 34,240 1 8,560 29 250,240 15 128,200 37 319,770 1 8,560 8 69,280 1 8,760 6 52,160 1 8,560
Administrative officerBudget officer	4 33, 640 1 8, 360	1 8,360 4 33,840 1 8,560 29 248,240 15 127,000 36 308,560	4 34, 240 1 8, 560
Chemist Electronic scientist	27 229, 520	29 248, 240	29 250, 240
Engineer	13 109, 080 34 289, 440	15 127,000 36 308 560	15 128, 200 37 319, 720
Industrial engineer Mathematician	34 289, 440 2 17, 120 7 59, 720	1 8, 560 8 68, 880	1 8, 560 8 69, 280
Medical officer	1 8, 560	1 8, 560	1 8, 760
Metallurgist Patent adviser	1 8,560 6 51,560 1 8,360	1 8, 560 8 68, 880 1 8, 560 6 51, 760 1 8, 360	6 52, 160 1 8, 560
Patent adviser Personnel officer Physical scientist	1 8,560 6 51,360		7 60, 520
Physicist Supply officer	55 471, 800	7 60, 120 58 501, 280	60 522,000
Technologist	1 8, 560 9 78, 440	9 78, 840	9 79, 440
Technologist Grade 12. Range \$7,040 to \$8,040: Accountant			,
Administrative officer	7 50, 680	7 51,080	7 51,680
Budget analyst Chemist	2 14,080 40 288,200	3 21,320 42 304,480	3 21, 520 43 314, 920
Commodity specialist	1 7,440	1 7,440	1 7,640
Electronic scientist Engineer	34 240, 360 86 618, 840	37 264, 080   94 680, 960	38 273, 520 95 694, 000
Librarian Management engineer	86 618, 840 1 7, 040 1 7, 040	94 680, 960 1 7, 240 2 14, 280	95 694, 000 1 7, 240 2 14, 480 19 137, 160
Mathematician Metallurgist	16 114, 240 9 65, 360	18 129, 120 10 73, 000	19 137, 160 10 73, 800
Personnel technician	5 35, 800	5 36,000	5 36, 400
Physical science editor————————————————————————————————————	3 21,320 5 36,800	$\begin{bmatrix} 3 & 21,520 \\ 5 & 37,200 \end{bmatrix}$	3 21,720 6 44,640
Physicist Procurement officer	91 654, 240 1 7, 240	97 703, 480 1 7, 240	97 710, 680 1 7, 440
Statistician	4 28,360	4 28, 760	5 36,000
Supply officer Technologist	1 7,040 6 44,240	$\begin{array}{ccc} 1 & 7,240 \\ 6 & 44,640 \end{array}$	1 7, 240 6 45, 040
Grade 11. Range \$5,940 to \$6,940: Accountant	1 5, 940	1 6, 140	2 12,080
Administrative officer	7 41,980	7 42,380	7 43, 380
Budget analyst Chemist	$\begin{bmatrix} 2 & 11,880 \\ 71 & 426,540 \end{bmatrix}$	3 18,020   77 467,180	3 18, 220 78 478, 120
Electronic scientist	58 348, 920	63 382, 620	66 404,840
Engineer Geologist Geologist	86 525, 840 3 17, 820	93 573, 020 4 23, 960	96 597, 440 4 24, 160
Instrument makerLaboratory technician	2 12, 280 2 11, 880	2 12,480 2 12,080	2 12, 480 2 12, 280
Management engineer	1 5, 940	1 5,940	1 6, 140
Mathematician Metallurgist	21 126, 140 9 55, 260	23 159, 620 10 61, 800	23 141, 020 10 62, 600
Optical technician Personnel technician	2 11,880 7 41,980	2 12 080	2 12, 280 8 48, 720 6 37, 640 95 586, 300
Physical scientist	5 31, 100	6 37, 240	8 48, 720 6 37, 640
Physicist Purchasing agent	88 531, 920 1 5, 940	94 573, 760 1 5, 940	95 586, 300 1 6, 140
Publication editor	2 12,080	2 12,080	2 12, 280
Scientific photographer	1 6,740	1 6,740	1 6, 940

## NATIONAL BUREAU OF STANDARDS-Con.

## Working Capital Fund, National Bureau of Standards—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 11 Pango \$5,040 to \$6,040 —Con	Num ber	- Total salary	Num- ber	- Total salary	Num- ber	Total salary
Grade 11. Range \$5,940 to \$6,940—Con. Supply officer Technologist	3 13	\$17, 820 81, 020	3 14	\$18, 020 87, 560	3 15	\$18, 220 94, 500
Grade 10. Range \$5,500 to \$6,250:						·
Administrative assistant Construction inspector	$\frac{2}{1}$	11, 250 5, 500	4	22, 375 5, 625	4	22, 625 5, 625
Instrument maker.	4	5, 500 22, 750	7	39, 375	7	39, 625
Physical science editor	1	5, 625	1	5, 625	1	5, 750
Accountant	5	26, 425	5	26, 675	5	27, 050
Administrative assistant Budget analyst	14 3	15, 180	14 3	72, 465 15, 305	14	15, 555
ChemistElectronic scientist	52	26, 425 71, 840 15, 180 272, 870 281, 800 438, 475	57	300, 670 309, 725	58	27, 050 73, 215 15, 555 308, 730 317, 910 498, 825 78, 025 5 185
Engineer	55 85 13	438, 475	60	483, 955	61 95	498, 825
Engineering draftsman	13 1	66, 655	15 1	77, 400 5, 185 10, 495 272, 120	15 1	78, 025
Foundryman Glassblower Instrument maker	2	10, 370	2	10, 495	2	
Instrument maker Laboratory technician	48 20	249, 130 102, 075	52 22	272, 120	53 23	10, 495 279, 680 119, 130 5, 435 10, 620
Landscape gardener	1	5, 310	1	5, 310	1	5, 435
Librarian Management engineer	$\begin{vmatrix} 2\\2 \end{vmatrix}$	438, 475 66, 655 5, 060 10, 370 249, 130 102, 075 5, 310 10, 370 10, 120	2 2	113, 195 5, 310 10, 495 10, 245 169, 730	2 2	10, 620 10, 370
Mathematician	30	153, 050 30, 610	33	169, 730	34	10, 370 176, 665
Metallurgist Optical worker	6	5. 060	6	30, 985	7	36, 295 5, 185
Patent adviser	1	5, 185	1	5, 185 5, 310	1	5, 310
Personnel technician Physical science editor	6 7	5, 185 31, 360 36, 170 10, 120	6 7	31, 610 36, 545 10, 120	6	31, 985 36, 920
Physical scientist	2	10, 120	2	10, 120	2	10, 245
Physicist Purchasing agent	122 2	630, 945 10, 495	132	690, 045 10, 620	137	725, 595 10, 745
Statistician	1	5 060	1	5, 185	1	5, 185 5, 310 31, 985 36, 920 10, 245 725, 595 10, 745 5, 185 5, 185 5, 185 10, 495
Supply cataloger Supply officer	1 1	5, 810 5, 060	1	5, 810 5, 185	$\begin{vmatrix} 1\\1 \end{vmatrix}$	5, 810 5, 185
Tabulating project planner	1	5,060	1	5,060	1	5, 185
Technical reports analyst Technologist	9	10, 245 46, 290	10	10, 370 51, 850	12	10, 495 62, 470
Grade 8. Range \$4,620 to \$5,370	34	159, 830	37	175, 815	38	182, 435
Grade 7. Range \$4,205 to \$4,955	739	3, 203, 245	811	3, 549, 005	825	, 652, 750
Grade 6. Range \$3,795 to \$4,545	275		295		301	
Grade 5. Range \$3,410 to \$4,160	593	l, <b>12</b> 0, 650	650	i, <b>212,</b> 675	658	, 251, 695
Grade 4. Range \$3,175 to \$3,655	371	2, 098, 880	405	2, 328, 000	412	, 391, 280
Grade 3. Range \$2,950 to \$3,430	321	, 220, 885	346	, 341, 875	352	, 378, 420
Grade 2. Range \$2,750 to \$3,230	91	976, 630 254, 330		279, 450	100	, 091, 680 285, 640
	44	924, 800	48	936, 320	48	938, 000
Grade 10. Range \$4,565 to \$5,315	5 9	24, 075 39, 975	6	29, 015 44, 625	6	29, 390 45, 125
Grade 8. Range \$3,740 to \$4,900	20	00 575	10 22	89, 180 290, 730	23	94,170
Grade 7. Range \$3,435 to \$4,035	71 53	263, 585 181, 840 247, 972 173, 740 307, 984	78 58	290, 730	79 60	298, 065 208, 320
Grade 5. Range \$2,974 to \$3,454	78	247, 972	87	199, 600 277, 458	89	286, 686
Grade 4. Range \$2,750 to \$3,230	58 112	173, 740 307 984	65 121	194, 750 334, 872 149, 700	124	199, 900 347, 088
Crafts, protective, and custodial grades: Grade 10. Range \$4,555 to \$5,315. Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,435 to \$4,935. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,794 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,755 to \$3,032. Grade 2. Range \$2,255 to \$3,032. Grade 2. Range \$2,250 to \$2,840. Ungraded positions at annual rates:	54	140, 760	57	149, 700	58	153, 940
Wage Board rates less than \$4,600:	2	7 090	2	7 020	2	7 020
Grade 9  Total permanent, departmental		7, 030	4,802	7, 030	4, 891	7, 030
	2	1, 255, 581	28	3, 140, 340	23	, 798, 939
Deduct lapses	665.	1, 229, 299	426.	3, 388, 567	460.	5, 780, 769
Net permanent, departmental (av-					<b></b>	
erage number, net salary)	3, 754.	3 7, 026, 282	4, 375.	6 9, 751, 773	4, 430.	4 , 018, 170
Part-time and temporary positions:			^`	402, 895	1	
Temporary employment Regular pay in excess of 52-week base		345, 600 67, 890	1	402, 895 77, 605		407, 070 78, 500
Payment above basic rates		573, 800		515, 360		530, 000
All personal services, departmental.	18	8, 013, 572	20	), 747, 633	21	, 033, 740
Field: General schedule grades:	1		İ		1	
Grade 15. Range \$10,800 to \$11,800:	2	21,600	2	21,850	2	21,850
Mathematician Physical scientist	3	33, 150	3	33, 400	4	44, 700
Grade 14. Range \$9,600 to \$10,600: Administrative officer	1	9, 600	1	9,800	1	9, 800
Electronic scientist	1	9,600	1	9,600	1	9, 800
Engineer	1	9, 600 38, 400	1 4	9, 600 38, 800	1 4	9, 800 39, 000
Physical scientist	1	10,000	2	19,600	2	19,800
Physicist	6	59, 000	6	59, 200	7	69, 200
Chemist	1	8, 360	1	8, 560	1	8, 560
Electronic scientist Engineer		85, 400 51, 760	11 7	94, 360 60, 520	11 7	94, 960 60, 920
Mathematician	5	42, 400	6	51, 160	6	51, 560
Physicist	3	<b>25, 2</b> 80	4	33, 840	5	42, 400

DETAIL	OF	PERSONAL	SERVICES-	-confinue

		1952	actual	1953 e	stimate	1954 e	stimate
Field—Conti General sch	nedule grades—Continued	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Admin	Range \$7,040 to \$8,040: istrative officer	1	\$7,040	1	\$7, 240	1	\$7, 240
Electro	nic scientist	16	116 440	17	124, 880	17	126, 080
Engine	er	34	242, 960 28, 160 14, 080	36	259, 440	37	269, 080
Mathe	matician al scientist	$\frac{4}{2}$	28, 160	5	35, 400 21, 320	5	35, 600 28, 560 36, 400
Physic	ist.	4	28, 760	3 5	36, 000	4 5	28, 500
Region	ai personnei omcer	1	8, 040	ĭ	8, 040	i	8,040
Grade 11	. Range \$5.940 to \$6.940.		•	l		_	
Admin	istrative officer	1 1	5, 940 6, 140	1	6, 140	1	6, 140
Electro	st onic scientist	19	115, 460	$\frac{1}{20}$	6, 140 122, 800	$\frac{1}{20}$	6, 140 6, 340 124, 200
		28 1	169, 920	30	183, 800	30	185, 800
Engine	t inspector nent maker tory mechanic	1	5, 940	2	12,080	2	12,080
Cemen	t inspector	1	5, 940 6, 340	1 1	5, 940	1	6, 140
Labora	tory mechanic	1 1 2 5 1 1 2 6	11, 880	1 2 3 6 1	5, 940 12, 280 18, 020	2 3	12, 480 18, 220
		5	30, 300	6	36, 640	6	37, 040
Patent	adviser nel technician al science editor	1	5, 940	1	6, 140	1	6, 140
Person	nel technician	1	5, 940	1	6, 140	1	6, 140
		6	11, 880 35, 640	2 7	12, 080 41, 980	2 8	12, 080 48, 320
Grade 10	Range \$5,500 to \$6,250: ment maker	ļ		İ		1	·
Instru	ment maker	1	5, 750	5	27,875	5	28,000
Grade 9.	Range \$5,060 to \$5,810:	4	20. 365	4	20 615	4	20 865
Chami	at	3	20, 365 15, 430	4	20, 615 20, 615	4	20, 865 20, 740
Electro	onic scientist	25	129, 125	28	145, 555	28	147, 055
Engine	er	25	130,000	28	146, 555	29	153, 115
Instru	eering draftsman ment maker	1 4	5, 435	1 4	5, 435 20, 740 26, 175	1 4	5, 560 20, 990
Labora	atory mechanic	4	20, 490 20, 990	5	26, 175	6	31. 485
Mathe	matician	10	50, 850	11	56, 410	12	31, 485 61, 970
Meteo	ment maker atory mechanic matician rologist	1	5, 060	1	5, 185	1	5, 185
Purch	asing agent	9	46, 540 5,060	10	52, 100 5, 060 46, 825 651, 340	10	52,475
Grade 8.	asing agent Range \$4,620 to \$5,370 Range \$4,205 to \$4,955 Range \$3,795 to \$4,955 Range \$3,710 to \$4,160	g	5, 060 41, 705 606, 950	10	46, 825	10	5, 185 47, 450
Grade 7.	Range \$4,205 to \$4,955	140	606, 950	148	651, 340	151	47, 450 673, 080
Grade 6.	Range \$3,795 to \$4,545	35	139, 450	45		46	186, 570
Grade 5.	Range \$3,410 to \$4,100 Range \$3,175 to \$2,655	107 52	381, 120 168, 060	120 58	433,075	124 60	454, 090
Grade 3.	Range \$2,950 to \$3,430	47	140, 810	52	157, 560	54	197, 940 165, 460
Grade 2.	Range \$3,410 to \$4,540 Range \$3,140 to \$4,160 Range \$3,175 to \$3,655 Range \$2,950 to \$3,430 Range \$2,750 to \$3,230 Range \$2,500 to \$2,980	17	46, 830	19	433, 075 189, 270 157, 560 53, 130 15, 720	20	56, 680 15, 960
Grade 1.	Range \$2,500 to \$2,980	5	12,980	6	15,720	6	15, 960
Grade 7	Range \$3 435 to \$4 035	12	44,620	7		8	30 780
Grade 6.	Range \$3,200 to \$3,680	14	46, 640	8	27, 145 27, 760 47, 090	8	30, 780 28, 080
Grade 5.	Range \$2,974 to \$3,454	17	46, 640 52, 318	15	47, 090	16	50, 624 74, 780
Grade 4.	Range \$2,750 to \$3,230	22	61, 780 28, 392	25	71, 150	26	74, 780
Grade 2	Range \$2,300 to \$2,990 tective, and custodial grades: Range \$3,435 to \$4,035 Range \$2,200 to \$3,454 Range \$2,974 to \$3,454 Range \$2,750 to \$3,230 Range \$2,552 to \$3,032 Range \$2,420 to \$2,840 rostions at anyual rates	11	2, 420	5 3	13, 080 7, 330	6 3	15, 872 7, 400
Ungraded	positions at annual rates: oard rates less than \$4,600:	1	-,		.,	"	., 200
Wage B	oard rates less than \$4,600:				00.000	1 .	00.000
Grade	9	2	7, 515 5 584	10	26,060	10	26, 060 35, 799
Grade	7		0,001	. 8	35, 799 25, 960	10	32, 450
Grade	8			. 1	3, 162	1	32, 450 3, 162
	al permanent, field			949		970	
1018	n permanent, nett	730	3, 509, 159	842	, 956, 466	870	, 129, 332
Deduct laps	es	114.	2	79.	0	87.	7
		1	691,290	1	570,039		712,102
Net ne	ermanent, field (average num-						
ber,	net salary)	641.	8	763.	0	782.	3
		2	2, 817, 869	3	, 386, 427	3	, 417, 230
Temporer	nd temporary positions:		18 140		21, 205		22 120
Regular pav	y employment in excess of 52-week base		18, 142 13, 900		15, 895		22, 130 16, 100
Payment ab	ove basic rates	.]	143, 027		128, 840		132, 500
			2 000 020		EE0 207		
An pe	rsonal services, field		2. 992, 938		, 552, 367	3	, 587, 960
01 Person	nal services	21	1,006,510	24	, 300, 000	24	, 621, 700
		1		ı		1	

## INLAND WATERWAYS CORPORATION

## Administrative Expenses, Inland Waterways Corporation-

ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	996	938	942
Full-time equivalent of all other positions.	58	53	50
Average number of all employees	734	746	750
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade	\$4, 335	\$4, 438	\$4, 484
	GS-5.7	GS-5.7	GS-5.7
	\$4, 059	\$4, 027	\$4, 059
	CPC-6.6	CPC-6,6	CPC-6.6
Ungraded positions: Average salary	\$3,752	\$3,922	\$4,089
01 Personal services: Permanent positions	\$2,801,572	\$2,919,600	\$3,035,464
	63,695	77,500	78,636

ADMINISTRATIVE EXPEN	SES BY	ОВЈЕСТ	-cont	inued			DETAIL OF PERSONAL	SERV	ICES-	contin	ued		
Object classification	1952 a	ctual	1953	estimate	1954	estimate		1952	actual	1953 e	stimate	1954 e	stimate
01 Personal services—Continued Payment above basic rates Excess of annual leave taken over leave earned		\$68, 581 -28		\$68, 900		\$69,900	Field—Continued Rate of \$5,000 to \$6,000—Continued Chief, payroll and retirement.	ber 1	Total salary	ber 1	Total salary \$5, 810	ber 1	Tota salary
Total personal services  Deduct portion not chargeable to administrative expenses	· ·	933, 820 557, 437	1	, 066, 000		, 184, 000	Terminal representative Mechanical engineer Assistant engineer, vessels Station accountant	1 1 38 1	5, 685 5, 685 207, 480 5, 245	1 1 36 1	5, 810 5, 810 200, 880 5, 435	1 1 36 1	5, 810 5, 810 205, 200 5, 560
Net personal services  Travel. Communication services. Rents and utility services. Printing and reproduction. Other contractual services. Supplies and materials.  Total administrative expenses.	3	376, 383 12, 019 7, 177 38, 819 2, 718 31, 869 8, 700		368, 500 10, 755 7, 445 46, 700 3, 000 35, 000 9, 800 481, 200		383, 400 12, 000 7, 400 49, 200 3, 000 35, 000 10, 000	Traffic representative. Engineer, railroad Chief accountant Conductor General foreman Accounting assistant. Supervisor, tariffs. Supervisor, routing and divisions Pilot Chief engineer, vessels.	3 2 1 2 2 2 2 1 1 4	16. 365 10, 158 5, 310 10, 084 10, 755 10, 930 5, 120 5, 245 20, 308 10, 152	3 2 1 2 2 1 1 1 1 4 2	16, 740 10, 658 5, 435 10, 584 10, 755 5, 370 5, 245 5, 370 20, 788 10, 392	3 2 1 2 2 1 1 1 1 4	16, 990 11 158 5, 560 11, 084 10, 753 5, 370 5, 370 21, 268 10, 633
	<u> </u>		TE 6	401, 200			Brakeman, Claims investigator Master-pilot	i	·	$\begin{array}{c} 2\\7\\1\\2\end{array}$	35, 119 5, 120 10, 056	2 7 1 2	36, 869 5, 248 10, 29
DETAIL OF PER	]				1054	nationa ta	Rate of \$4,000 to \$5,000: Claims investigator	3	13, 085 4, 830	2	8, 340 4, 955	2	8, 590 4, 955
	1952 a	Total	Num-	estimate Total	Num-	Total	Cashier-accountant Personnel assistant	$\begin{array}{c c} 1 \\ 2 \\ 2 \end{array}$	4, 955 9, 535 9, 450 9, 816	1 2 2	4, 955 9, 785 9, 700	1 2 2	4, 95, 9, 910 9, 82
Departmental: Rate of \$10,000 and over: Chairman of the Board Rate of \$4,000 to \$5,000:		salary 310, 000	ber 1	salary \$10,000	ber 1	salary \$10,000	Master-pilot Fireman, railroad Assistant to the general freight agent Transportation assistant	4 1 1	17, 508 4, 620 4, 825	4	18, 508 4, 745	4	19, 509 4, 870
Secretary	1	4, 705	1	4, 830	1	4, 955	Brakeman Chief engineer, vessels Supervisory cook First mate	7 2 1	33, 369 9, 000 4, 500	2 1	9, 240 4, 620	1	9, 480 4, 740
(average number, net salary)  Field: Rate of \$10,000 and over: President. General traffic manager. Executive assistant. Secretary-treasurer Operating manager. Vice president. Rate of \$9,000 to \$10,000: Personnel officer. Rate of \$8,000 to \$9,000: Personnel officer.	1 1 1 1 1 1 1	8,900	1 1 1 1 1 1	11, 050 10, 400 10, 400 10, 000 10, 000 9, 160	1 1 1 1 1 1	11, 300 10, 600 10, 400 10, 200 10, 000 9, 160	Cashier Assistant chief accountant Supervisor, tabulating equipment Traffic representative Pilot Assistant engineer Property and supply clerk Inventory clerk Purchasing clerk Assistant cashier Leaderman Clerk, accounting and auditing	1 1 3 2 4 1 1 1 1	126, 000 4, 455 4, 455 4, 330 14, 195 8, 664 17, 232 4, 205 4, 200 4, 170 4, 170 17, 705 4, 098	1 1 1 5 2 4 1 1 1 1 4 4	120, 120 4, 580 4, 580 4, 455 22, 820 8, 904 17, 712 4, 330 4, 320 4, 295 4, 295 16, 808 18, 205 4, 218	26 1 1 1 6 2 4 1 1 1 1 4 5	123, 244 4, 703 4, 703 4, 58 27, 490 9, 14 18, 193 4, 453 4, 444 4, 420 4, 420 17, 646 22, 246 4, 338
Chief engineer Port engineer Master-pilot Assistant to the president Traffic manager General auditor Chief, central billing Rate of \$7,000 to \$8,000:	1 	8, 760 8, 500 38, 560 8, 360 8, 360 7, 640	1 26 1 1	8, 960 8, 560 224, 640 8, 560 8, 360 7, 840	1 26 1 1 1	8, 960 8, 760 226, 720 8, 560 8, 560 8, 040 8, 040	Marine inspector Chief clerk Tariff compiler Section foreman Laborer Assistant foreman Electrician Barge man Machinist			1	4, 170 17, 045 12, 237 12, 147 4, 033	1 5 3 3 1 2 2 6	4, 298 21, 468 12, 861 12, 771 4, 241 8, 404 8, 404 25, 212
Chief, central billing General auditor Assistant to the secretary-treasurer District manager Assistant traffic manager Supervisor of terminals Auditor of freight accounts Chief dispatcher	1 1 2 1 1	7,640 7,640 7,640 15,000 7,500 7,640 7,240	1 1 2 1	7,840 7,640 7,840 15,280 7,640	1 1 2 1	7, 840 7, 840 15, 680 7, 840	Welder Boilermaker Blacksmith Clerk, general Rate clerk Clerk, transportation Carpenter Secretary Payroll clerk Clerk freight rate audit		<b></b>		12, 650 20, 820 4, 045	1 6 7 1 5	16, 808 8, 409 4, 202 25, 018 29, 268 4, 170 20, 822
Pilot	$\begin{bmatrix} 28 & 1 \\ 2 & 1 \end{bmatrix}$	96, 560 14, 080 7, 040 7, 040	26 2 1 1	185, 640 14, 480 7, 040 7, 040	26 2 1 1 6	188, 760 14, 680 7, 240 7, 240 42, 120	Secretary Payroll clerk Clerk, freight rate audit Claims clerk Assistant boat operator Rate of \$3,600 to \$4,000 Rate of \$3,000 to \$3,600	1 87	4, 160 324, 775	1 1 83	12, 230 4, 160 4, 035 4, 160 4, 010 317, 909	3 1 1 1 1 63	12, 480 4, 160 4, 160 4, 130 241, 563
Naval architect Chief engineer, vessels Roadmaster Claims officer	1 1	6, 740 85, 160 6, 328 6, 340	$\begin{array}{c c} 1 \\ 26 \\ 1 \\ 1 \end{array}$	6, 940 174, 720 6, 536 6, 540	$\begin{array}{c} 1 \\ 20 \\ 1 \\ 1 \\ 2 \end{array}$	6, 940 135, 720 6, 744 6, 740	Rate of \$2,000 to \$3,000 Total permanent, field	994 3,	598, 234 282, 810 838, 611	97 936 3,	517, 894 264, 760 763, 116	51 940 3,	710, 629 141, 216 , 913, 729
Traflic representative Trainmaster District manager Assistant to the operating manager Auditor of freight accounts Assistant dispatcher Date of \$5,000 to \$6,000	1 2		2 1 2 1	12, 480 6, 223 12, 280 6, 140	2 1 2 1 1 1	12, 680 6, 431 12, 680 6, 140 6, 140 6, 000	Net permanent, field (average number, net salary) Part-time and temporary positions Payment above basic rates Excess of annual leave taken over leave		786, 867 63, 695 68, 581		904, 770 77, 500 68, 900		, 020, 50 78, 63 69, 90
Master Auditor of freight accounts Assistant to the operating manager	1	11, 410 5, 940 5, 750	2 1	11, 650 5, 940		11, 890	earned		-28 $919, 115$ $933, 820$		051, 170 066, 000		169, 048
Assistant dispatcher Purehasing assistant	1	5, 750 5, 685	1 1	5, 875 5, 810		5, 810	of Personal services	2,	უაა, 82U	3,	000,000	3,	184, 000

## DEPARTMENT OF DEFENSE

## CURRENT AUTHORIZATIONS

## MILITARY FUNCTIONS

## OFFICE OF THE SECRETARY OF DEFENSE

## Salaries and Expenses, Office of Secretary of Defense-

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
	tal number of permanent positions	1, 955 21	1, 955 26	1, 923 29
Â	verage number of all employees.	1,847	1. 878	1, 888
	verage salaries and grades:			
	General schedule grades: Average salary	<b>\$</b> 5, 573	\$5, 767	\$5, 804
	Average grade	GS-8.0	GS-8.4	GS-8.4
	Average salary	\$2,975	\$2,990	\$2,990
	Average grade	CPC-3.4	CPC-3.4	CPC-3.4
Pe	rsonal service obligations: Permanent positions	\$10, 241, 151	\$10, 701, 235	\$10, 897, 800
- 1	Part-time and temporary positions	230, 913	296, 500	328, 500
í	Regular pay in excess of 52-week base	39, 603	43, 465	43, 400
j	Payment above basic rates	320, 829	297,000	281, 500
]	Payments to other agencies for reim-	·	,	
	bursable details	19, 375	32,600	30, 000
	Total personal service obligations	10, 851, 871	11, 370, 800	11, 581, 200
	Direct Obligations	<del></del>		
01	Personal services	10, 794, 714	11, 370, 800	11, 581, 200
02	Travel	823, 873	710, 600	745, 800
03	Transportation of things	703	32,600	32, 600
04	Communication services	272, 489	289, 300	297, 000
05	Rents and utility services	66, 322	69, 100	69, 100
06	Printing and reproduction	697, 539	733, 500	354, 300
07	Other contractual services	. 555, 487	490, 100	495, 500
08	Supplies and materials	199, 815	171, 300	192, 300
09 13	Equipment	220, 170 45	108, 300	107, 800
15	Taxes and assessments	18, 935	2,000 22,400	2,000 22,400
10	1 axes and assessments		22, 400	22, 400
	Total direct obligations	13, 650, 092	14,000,000	13, 900, 000
Ob	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	57, 157		
04	Communication services	225		
06	Printing and reproduction	500		
08	Supplies and materials	578		
09	Equipment	21, 596		
	m ( 1 13) ()			
	Total obligations payable out of reimbursements from other ac-			
	remoursements from other ac-	90.056		
	counts	80, 056		
	Total obligations	13, 730, 148	14, 000, 000	13, 900,000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	timate	1954 es	stimate
	Num		Num-	Total	Num-	
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:	i _					***
Secretary of Defense	1	\$22,500	1 :	\$22, 500	1	<b>\$</b> 22, 500
Deputy secretary of defense	1	20,000	1	20,000	1	20,000
Assistant secretary of defense	3	<b>45</b> , 000	3	45, 000	3	45, 000
Chairman, munitions board	1	16,000	1	16,000	1	16,000
Chairman, research and development			(			
board	1	16,000	1	16,000	1	16,000
Chairman, military liaison committee	_	,	_	,		,
to the atomic energy commission	1 1	16,000	1	16,000	1	16,000
Positions established by Public Law		10, 000	_ ^	10,000	_ ^	10,000
313, 80th Cong.:					ì	
Chairman, armed forces medical pol-		i			!	
		15 000		15 000		15,000
icy council	1	15,000	1	15,000	1	15,000
Deputy chairman, research and de-			_			4 = 000
velopment board	1	15,000	1	15,000	1	15,000
Deputy director, weapons systems						
evaluation group	1	15,000	1	15,000	1	15,000
Director, planning division, research						
and development board	1	13, 800	1	13, 800	1	13, 800

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	stimate	1954 e	stimate
	ļ					
Departmental—Continued Positions established by Public Law 313, 80th Cong.—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total
aeronautics			1	\$13,000	1	<b>\$13,</b> 000
Vice chairman, research and develop- ment board	1	\$14, 500	1	14, 500	1	14, 500
Director, defense supply management agency Director of installations			1 1	14, 800 14, 800	1 1	14, 800 14, 800
Deputy director, defense supply management agency General schedule grades:			1	13, 000	1	13, 000
Grade 18. Rate of \$14,800: Deputy assistant secretary (man- power and personnel)			1	14, 800	1	14, 800
Deputy comptroller for budget Director for domestic security affairs			1	14,800	1	14, 800
and administration	1	14, 800	1	14, 800 14, 800	1	14, 800 14, 800
Director of manpower supply and	1	14, 800	1	14, 800	1	14, 800
special assistant Director of personnel policy Executive vice chairman, muni-	. 1	14, 800 14, 800	1	14, 800 14, 800	1	14, 800 14, 800
tions boardGeneral counsel	1	14, 800 14, 800	1 1	14, 800 14, 800	1 1	14, 800 14, 800
Special assistant to the secretary Vice chairman, munitions board Grade 17. Range \$13,000 to \$13,800:	2	29, 600	$\frac{1}{2}$	14, 800 29, 600	$\frac{1}{2}$	14, 800 29, 600
Assistant comptroller for contract financing policy Assistant director of budget	1	13, 000	1	13,000 13,000	1 1	13, 000 13, 000
Assistant research director, weapons systems evaluation group	1	13, 200	1	13, 200 13, 000	1	13, 200 13, 000
Deputy comptroller for budget Deputy director, office of manpower	1	13,000		12 000		10 000
Supply Deputy director, office of manpower			1	13,000	1	13,000
utilization Director, office of industrial rela-		12 000	1	13,000	1	13,000
Director, office of small business Director of legal services	1	13, 000 13, 000	1 1 1	13,000 13,000 13,000	1 1 1	13,000 13,000 13,000
Director of legislative services Director, resources division, re- search and development board	1	13,000	1	13,000 13,000	1 1	13,000 13,000
International relations officer Grade 16. Range \$12,000 to \$12,800: Assistant comptroller for account-	1	13,800	1	13,800	1	13,800
ing policy	$\frac{1}{2}$	12, 200 24, 000	$^{1}_{2}$	12, 200 24, 000 12, 200	$\frac{1}{2}$	12, 200 24, 000
Assistant for administration  Assistant for domestic security	1	12,000	1 1	12, 200 12, 000	1 1	12, 200 12, 000
Assistant general counsel Chief statistician, munitions board	<u>1</u>	12, 200	5 1	60, 200 12, 200	5 1	60, 200 12, 200
Deputy director, office of industrial relations			1	12,000	1	12,000
Director, civilian personnel policy division	1	12, 200	1	12, 200	1	12, 200
Director, economic and interna- tional security estimates division Director, fiscal management staff	1	12, 200	1	12, 200 12, 200	1 1	12, 200 12, 200
Director for domestic security affairs and administration	1	12, 200	<b>-</b>			·
Director, manpower utilization surveys Executive director, committee on	1	12,000	1	12,000	1	12,000
guided missiles Grade 15. Range \$10,800 to \$11,800:			1	12,000	1	12,000
Accountant Aeronautical engineer Assistant comptroller, progress re-	1	11, 550 11, 550	1	11, 550 10, 800	1 1	11, 550 10, 800
ports and statistics	1 1	11, 800 11, 550	1	11,800	1	11,800
Assistant for interdepartmental ad- ministrative services	1	11,050	1	11, 050	1	11, 050
Assistant to the assistant secretary, comptroller.	1 4	11, 050 44, 450 10, 800 11, 800 11, 800	$^1_2$	11,050	1 3	11,050 32,400 21,600 11,800 11,800
AttorneyAuditor	1	10, 800	2	11,050 21,600 21,600	2	21,600
Automotive engineer Biochemist	1 1	11, 800   11, 800	1	11,800	1 1	11,800 11,800
Budget examiner Chairman, industrial employment	4	40, 400	4	43, 450	4	40, 400
review board Chemical engineer Chemist	1 1 1	11, 550 10, 800 11, 800	$\begin{array}{c}1\\2\\1\end{array}$	11, 550 21, 600 11, 800	1 2 1	11,550 21,600 11,800

## MILITARY FUNCTIONS—Continued

## OFFICE OF THE SECRETARY OF DEFENSE-Continued

## Salaries and Expenses, Office of Secretary of Defense—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 e	1953 estimate		1954 estimate		
Departmental—Continued								
General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con. Chief, manpower utilization con-	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary		
trole	1	\$10,800	1	\$10,800	1	\$10,800		
Civil engineer Commodity specialist Construction engineer	6	64, 800	1 6	10, 800 64, 800	$\frac{1}{6}$	10, 800 64, 800		
Construction engineer	6	65, 800	4	44, 200	3	32,900		
Construction management engineer.	1	10, 800	4	43, 200	3 4	43,200		
Contract procedures specialist Cost accountant	2	22, 850	$\frac{1}{2}$ .	10,800 $22,850$	$\frac{1}{2}$	10,800 22,850		
Deputy director of installations	<b></b>	22,000	ĺí	10,800	ĩ	10, 800		
Deputy for psychological policy			1	10,800	1	10,800		
Deputy director, planning division, research and development board			1	10,800	1	10, 800		
Deputy director, resources division,			1	10,000	•	10,000		
research and development board Director, armed forces housing	1	11,550	1	11,550	1	11,550		
agenev	·		1	10,800	1	10,800		
Director, budget and finance divi- sion	1	11,050	1	11,050	1	11,050		
Director, defense management staff	1 1	10,800	1	10,800	1	10,800		
Director, fiscal management staff Director, office of standards	1 1	11,800 10,800	1	10, 800	1	10,800		
Director, personnel division	1	11,550	1	11,550	1	11,550		
Economist	1	10,800	1	10,800	1	10,800		
Economist Electrical engineer Electronics engineer	3	33, 400 11, 550	3	33, 400 10, 800	3 1	33, 400 10, 800		
Executive secretary, defense management committee		,	1 -	,,	_	,		
agement committee	1	10,800		10 800		10 800		
Financial analyst Fiscal systems specialist Foreign affairs specialist	1 1	10,800 10,800	1	10,800 10,800	1	10,800 10,800		
Foreign affairs specialist	1	10,800	1	10,800	1	10,800		
Geophysicist	1	11,800	1 1	10, 800 11, 800	1 1	10,800 11,800		
Industrial engineer	i	10,800	1	10,800	i	10,800		
Geophysicist Historian Industrial engineer Industrial specialist	8	88,650	8	88,650	7	77, 850		
Information and editorial specialist. Insurance adviser	1 1	10,800 10,800	1	10,800	1	10, 800		
Intelligence specialist	1	11, 300	2	22, 100	2	22, 100		
International economist	3	32,650	3	32, 650	3	32, 650		
International relations analyst	1	11, 050 10, 800	1 1	11, 050 10, 800	1	11, 050 10, 800		
Labor economist Legislative attorney Management engineer	i	11,050			1	10,000		
Management engineer	2	22, 350	2	21,600	2	21,600		
Manpower utilization specialist Mathematician	1 1	10,800	1	10,800 10,800	1	10,800 10,800		
Mechanical engineer	1 1	10,800	2	21,600	1 2 1	21,600		
Medical scientist Negotiation expediter Occupational analyst Organization and methods examiner	1	10,800	2	10,800	1	10,800		
Negotiation expediter	1	10, 800	1 1	10,800 10,800	1	10,800 10,800		
Organization and methods examiner	9	98, 950	6	66, 550	$\begin{bmatrix} 1 \\ 6 \\ 1 \end{bmatrix}$	66, 550		
Personnel specialist				10,800		10, 800		
Personnel specialist. Physicist. Program analyst. Property accountant. Psychological warfare adviser.	6	65, 300	7	10, 800 75, 900	7 1	10, 800 75, 900		
Property accountant	1	10,800	1	10,800	1	10, 800		
Psychological warfare adviser	2	22,600	1 2	10, 800 22, 600	1 2 1 2 6	10, 800 22, 600		
Psychologist Radio engineer	ı	10,800	1	10, 800	Ĩ	10, 800		
Safety engineer Scientific warfare adviser	2 2	22, 350	2	22, 350	2	22, 350		
Special assistant to chairman, mu-	2	21, 850	4	<b>4</b> 3, 450	ь	65, 050		
nitions board	1	11,800	1	11,800	1	11,800		
Special assistant to chairman, re- search and development board	1	10,800			Į			
Special assistant to comptroller	i	11, 300	1	11, 300	] <u>i</u> -	11, 300		
Special assistant to executive vice			1		l			
chairman, munitions board Special assistant to the secretary		10, 800	1 1	10, 800 10, 800	1 1	10, 800 10, 800		
Statistician Supply cataloger		68, 300	7	79, 100	7	79, 100		
Supply catalogerSupply management specialist	3 2	32, 400 22, 600	3 2	32, 400 22, 600	3 1	32, 400		
Survey statistician	1 1	10, 800	1	10,800	1	11,800 10,800		
Survey statistician Transportation specialist	1	10, 800	2	21,600	2	21,600		
Grade 14. Range \$9,600 to \$10,600: Accountant	4	39, 200	4	39,000	4	39, 000		
Administrative officer	2	19, 800	2	19,800	2	19, 800		
Aeronautical engineer	3	29,600	2	20,000	2 2 1	20,000		
Assistant to the joint secretaries		9, 800	1	9, 800 9, 600	1	9, 800 9, 600		
Assistant to the Secretary	1	10,000	1	10,000	1	10,000		
Attorney	6	58, 600	9	87, 200	11	106, 400		
Auditor Bacteriologist	1 1	9. 800	1	9, 600 9, 800	1	9, 600 9, 800		
Budget examiner Business economist	7	68, 200	8	77, 800	10	97,000		
Business economist	1	9,600	1	9,600	1	9,600		
Cartographer	1 1	10,000 9,800	1 1	10, 000 9, 800	1	10, 000 9, 800		
Chemist	1	9,600	1	9,600	1	9,600		
Chief accountant	1	9,600	1	9,600	1	9,600		
Civil defense planner Civil engineer	1 2	10, 000 19, 400	1 1	10,000 9,600	1	10, 000 9, 600		
Commodity specialist	1	9,600	1	9,600	1	9,600		
Construction engineer	3	28, 800	2	19, 200	2	19, 200		
Construction management engineer Contract procedures specialist	î	9, 600	3	28,800	2	19, 200		
Correspondence control officer Cost accountant Director, security division	1	10,000	1	10,000	1	10,000		
	1	9,600	2	19, 200	2	19, 200		

DETAIL OF PERSONAL	SERV						
	1952	actual	1953 es	stimate	1954 estimate		
Departmental—Continued General schedule grades—Continued	Num-	Total	Num-	Total	Num-	Tota	
Grade 14. Range \$9,600 to \$10,600—Con.	ber	salary	ber	salary	ber	salar	
Economic warfare planning spe- cialist Electrical engineer	1	\$9,600		********		***	
Electrical engineer Electronics engineer	1 3	9,600 28,800	$\frac{1}{3}$	\$9,600 28,800	$\frac{1}{3}$	\$9,60 28,80	
Electronics engineer  Executive secretary, interdepartmental committee on internal		ŕ		ŕ			
security  Export-import control specialist		0 600	1	9, 600 9, 600	1	9, 60	
Financial economist	1	9, 600 10, 000	$\frac{1}{2}$	19,600	$\frac{1}{2}$	9, 60 19, 60	
Foreign affairs specialist	$\frac{4}{2}$	38, 400 19, 200	4 2	38, 400 19, 200	4 3	38, 40 28, 80	
Geographer Geophysicist	1 1	9,600 9,600	1	9,600	1	9, 60	
Historian	1	10,000	1	10,000	1	10,00	
Historian Housing analyst Industrial engineer Industrial mobilization program	$_{1}^{2}$	20, 200 9, 800	2	20, 200	2	20, 20	
Industrial mobilization program analyst	1	9,600	1	9, 600	1	9, 60	
Industrial specialist	15	145, 600 9, 600		145, 600		145, 60	
Intelligence specialist Interdepartmental services officer	1 1	9,600	1	9, 600	1	9, 60	
International economist Labor economist	$_{2}^{2}$	20, 000 19, 200	$\frac{5}{2}$	49, 200 19, 200	5 2	49, 20 19, 20	
Management engineer Manpower requirements specialist	. 2	9, 800 19, 800	$\frac{1}{2}$	9, 800 19, 800	$\frac{1}{2}$	9, 80 19, 80	
Manpower utilization specialist	1	9, 800	ĩ	9, 800	í	9, 80	
Mathematician Mechanical engineer	$\frac{1}{2}$	9, 600 19, 200	2	19, 200	2	19, 20	
Medical scientist Metallurgist	1 1	9, 600 10, 000	1 1	9, 600 10, 000	1 1	9, 60 10, 00	
Military requirements analyst	1	9, 600	1	9,600	1	9, 60	
Nautical engineer Negotiation expediter	1	9, 600	1	9, 600 9, 600	1	9, 60 9, 60	
Organization and methods examiner	8	77, 200	7	67, 400	7	67, 40	
Parsonnal officer	1	9, 600	1	9,600	1	9, 60	
Personnel specialist Physicist	$\frac{4}{1}$	39, 400 10, 000	3 1	29, 600 9, 600	3 1	29, 60 9, 60	
Policy and reports officer Procurement specialist	1 1	9, 600 9, 600	1 1	9, 600 9, 600	1	9, 60 9, 60	
Production specialist	1	9,600	2	19,200	2	19, 20	
Program analyst Property accountant	10 1	97, 200 10, 000	2	116, 400 19, 600	, 12 , 2	116, 40 19, 60	
Property management supervisor— Purchase assignment officer————————————————————————————————————	<u>î</u>	9, 600	1 1	9, 600 9, 600	1	9, 60 9, 60	
Realty officer	1	9,600	î	9, 600			
Renegotiation specialist Safety engineer	1 4	10, 000 38, 400	4	38, 400	4	38, 40	
Scientific warfare adviserSmall business specialist	7 1	68, 000 9, 600	8	77, 600 9, 600	8 1	77, 60 9, 60	
Standardization engineer Statistician	1	9,600 58,400	7	9,600 68,000	1	9,60 68,00	
Storage program specialist	. 5 7 1	49,000	4	39,400	7	39, 40	
Supply cataloger Transportation economist	7 1	69, 400 9, 600	7 1	69, 400 9, 600	7	69, 40 9, 60	
Transportation specialist Grade 13. Range \$8,360 to \$9,360:	1	9, 800	2	19, 400	2	19, 40	
Accountant	<u>î</u>	8,560	$\frac{1}{2}$	8, 360 16, 920	2 2	16, 72 16, 92	
Aeronautical engineer	2	16,720	2	16,720	1 2	16,72	
Aeronautical research engineer  Air transportation specialist	$\frac{6}{1}$	52, 360 8, 360	6 1	52, 360 8, 360	6	52, 36 8, 36	
Attorney	5 1	42, 400 8, 760	4	33, 640	5	42,00	
Biochemist Briefing officer	1	8, 360	1	8, 360	1	8,36	
Budget examiner Business economist	10 1	84, 400 8, 360	10	84, 400	10	84, 40	
Chemical engineer. Chief, correspondence analysis division.	1	8, 560	1	8, 560	1	8, 56	
divisionCivil engineer	<u>i</u>	8 760	1 1	8, 360 8, 760 147, 920 8, 360	1	8, 36	
Commodity analyst	17	8, 760 147, 920	17	147, 920	17	8, 76 147, 92 8, 36	
Communications engineer	$\frac{1}{3}$	8, 360 26, 680	3		3 3	2h. h	
Construction engineer Cost accountant	5 1	41, 800 9, 360 8, 360	4 3	33, 440 26, 080 8, 360 41, 800	3 4	25, 08 34, 44 8, 36 41, 86	
Director, office services division	1 3	8,360	1 5	8,360	1	8, 36	
Electrical engineerElectronics engineer	3	25, 080 25, 280	3	25, 280	5 3	25, 28	
Fiscal analyst	1	8, 360	1 1	8, 360 8, 360	1	8, 30 8, 30	
GeographerGeneral engineer	1 <u>1</u>	94, 560 8, 760	11	94, 560 8, 760	12	25, 28 8, 30 8, 30 102, 9 8, 7	
Historian Housing analyst Industrial specialist	1	8, 360					
International economist	30	258, 400 18, 120	29 3	250, 040 26, 480	28	241, 6 26, 4	
Legislative analyst	1	8, 360 8, 360	1	26, 480 8, 360 8, 360	1	8, 3 8, 3	
Material control and disposal officer	i	8, 360	1	8, 360 8, 360	1	8, 3	
Material inspector Mechanical engineer	6	51, 360	1 7	8, 360 59, 520 25, 280	6	8, 3 51, 1	
Military requirements specialist Occupational analyst	3	25, 280 8, 560	3	25, 280 8, 560	3	25, 2 8, 5	
Ordnance engineer	li	8, 760	1	8, 760	1	8, 7	
Organization and methods examiner	5	42, 800	5	42, 800	5	42, 8	
Patent adviser Personnel officer	1 1	9, 360 8, 760	1	42, 800 9, 360 17, 120	1 1	42, 8 9, 3 8, 3	
Physicist	2	16, 720	3	25, 080	3	25, 0	
Placement officer Planning specialist	1	8, 360 8, 560	1 2	8, 360 16, 920	1	8, 3 8, 5	
Position classifier Priorities specialist	1 2	8, 360 17, 520	1 2	8, 360 17, 520	1	8, 3	
Procurement analyst	2	17, 520	2	17, 520	2	17, 5	

DETAIL OF PERSONAL	SERVICES—	continued		DETAIL OF PERSONAL	L SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Program analyst. Program planner Project engineer Project training officer.	3 \$26, 280	3 \$26, 280 2 16, 720 2 16, 720	3 \$26, 280 2 16, 720 2 16, 720 1 9, 360	Budget analyst. Commodity specialist Conference reporter Correspondence analyst Editorial regulation	4 \$20,740 1 5,060 12 64,345	4 \$20,740 1 5,060 11 59,035	4 \$20,740 1 5,060 10 53,725
Radio engineer	1 8,000	1 9,360 1 8,360	1 9, 360 1 8, 360	Correspondence analyst Editorial specialist	1 5,185 9 47,290 1 5,060	2 10, 245 7 37, 045	2 10, 245 8 42, 105
Realty officer Records administrator Safety engineer Scientific and technical editor	1 8,360 1 8,360 1 8,360	1 8, 360 1 8, 360 1 8, 360	1 8,360 1 8,360	Editorial specialist Fiscal analyst Historian Illustrator	1 5,060 3 15,430 3 15,930 2 10,745	1 5,060 3 15,430 3 15,930	1 5,060 3 15,430 3 15,930
Scientific and technical editor————————————————————————————————————	1 8,560 4 33,840	1 8,560 4 33,840	1 8,560 4 33,840	Illustrator Illustrator Indexing specialist Industrial specialist Intelligence specialist Legislative analyst	2 10,745 1 5,810	1 5,435 1 5,810 1 5,060	1 5,435 1 5,810 1 5,060
fenseSecurity officerSpecial assistant to chairman, re-	1 8,760 2 16,920	1 8,360 1 8,560	1 8,360 1 8,560	Legislative analyst Librarian Mathematician	1 5,060 1 5,435 1 5,060	1 5,060 1 5,435	1 5,060 1 5,435
search and development board Specifications specialist Statistician	1 8,360 1 8,360 8 69,480	1 8,360 9 77,840	1 8,360 9 77,840	Librarian Librarian Mathematician Military requirements specialist Organization and methods examinar	1 5, 310 2 10, 995	1 5,310 2 10,995	1 5,310 2 10,995
Storage officer	1 8 360	1 8,360 11 92,560	2 16,720 11 92,560	iner Personnel assistant Placement officer	4 21, 615 3 15, 555	4 21, 615 3 15, 555	4 21, 615 3 15, 555
Supply cataloger Supply specialist Transportation economist Transportation specialist Grade 12. Range \$7,040 to \$8,040:	5 41,800 3 25,080	5 41,800 3 25,080 1 8,360	5 41,800 3 25,080 1 8,360	Printing specialist Program assistant	1 5,810 3 15,305 5 25,550	1 5,810 3 15,305 4 20,490	1 5,810 3 15,305 3 15,430
Grade 12. Range \$7,040 to \$8,040:  Administrative assistant  Ammunition and explosive engineer	4 28, 160	2 14, 080 2 15, 280 4 28, 160	2 14,080 2 15,280	Project planner Psychologist Reports supervisor	3 15, 430 1 5, 060 3 16, 180	3 15, 430 1 5, 060 1 5, 060	3 15,430 1 5,060 1 5,060
AttorneyBudget analyst Chemical and petroleum specialist	4 28,160 3 21,120	4 28, 160 3 21, 120 1 7, 040	4 28, 160 3 21, 120 1 7, 040	Research analyst Secretary Security officer	3 16, 180 7 36, 670 1 5, 310	3 16,055 7 36,045 1 5,310	3 16,055 7 36,045 1 5,310
Commodity analyst	9 14 980	2 14, 280 3 21, 120	2 14, 280 3 21, 120 1 7, 640	Space analyst Staff assistant Statistician	2 10, 870 5 27, 550	2 10,870 1 5,060 6 32,610	2 10,870 1 5,060 6 32,610
Contract specialist.  Editorial specialist.  Electronics engineer.  Export control officer.	4 29, 160 1 7, 040	1 7,640 4 29,160 1 7,040	4 29, 160 1 7, 040	Supply cataloger Supply officer	17 89, 020 2 10, 495	18 94, 330 2 10, 495	18 94, 330 2 10, 495
Geologist	2 14, 280 1 7, 040	1 7,040	2 14,080 1 7,040	Placement officer Position classifier Printing specialist Program assistant Project planner Psychologist Reports supervisor Research analyst Secretary Security officer Space analyst Staff assistant Statistician. Supply cataloger Supply officer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	19 93,030 182 806,149 186 761,995	21 102, 270 166 734, 370 185 753, 825	21 102, 270 162 716, 175 187 760, 490
Historian Illustrator Industrial specialist Librarian	1 7 7 040	3 21, 120 1 7, 040 7 49, 880	3 21, 120 1 7, 040 7 49, 880	Grade 5. Range \$3,410 to \$4,160	1, 374, 040 271 894, 760	371 1, 355, 835 254 839, 125	360 1, 308, 419 243 802, 610
Material conservation and disposal	ì	1 7, 440 1 7, 040	1 7,440 1 7,040	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	117 361, 860 20 60, 560 1 2, 740	94 293, 130 18 54, 420	87 272,010 17 51,270
officer Mechanical engineer Military personnel officer Military requirements analyst Personnel officer	3 21, 120 1 7, 040 2 14, 280	3 21, 120 1 7, 040	3 21, 120 1 7, 040	Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	2 6,908	2 6, 908 8 25, 440	2 6, 908 8 25, 440
Placement officer	1 3 21.720	2 14, 280 1 7, 040 3 21, 720 1 7, 040	2 14, 280 1 7, 040 3 21, 720 1 7, 040	Grade 3. Range \$2,552 to \$3,032  Total permanent, departmental	19 53, 929	18 51, 376	18 51, 376
Policy and reports officer Position classifier Printing and publication officer	1 7 040	3 21,720 1 7,040	3 21,720 1 7.040	Deduct lapses	10, 956, 546 129 715, 395	11, 363, 799 99 662, 564	11, 248, 718 64 350, 918
Procurement analyst Program analyst Psychologist	2 15, 080 7 49, 480	2 15,080 7 49,480 1 7,040	2 15,080 7 49,480 1 7,040	Net permanent, departmental (average number, net salary)	1, 826	1, 856	1, 859
Purchase assignment officer Space analyst Space, property and supply officer	1 7, 240	3 21, 120 1 7, 240 1 7, 040	3 21, 120 1 7, 240 1 7, 040	Part-time and temporary positions: _ W. A. E. employment	10, 241, 151 230, 913	10, 701, 235 296, 500	10, 897, 800 328, 500
Staff assistant Statistician Supply and distribution officer	4 28,760	2 14, 080 4 28, 160 2 14, 080	2 14,080 4 28,160 2 14,080	Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay	39, 603 320, 829	43, 465 297, 000	43, 400 281, 500
Supply cataloger Transportation specialist Grade 11. Range \$5,940 to \$6,940:	7 50, 280	2 14,080 7 50,280 1 7,040	7 50, 280 1 7, 040	Payments to other agencies for reimbursable details	,	32, 600	30, 000
Accountant Administrative assistant Attorney	4 24, 160	1 6,340 3 18,020 4 23,760	1 6,340 3 18,020 4 23,760	01 Personal services	10, 851, 871	11, 370, 800	11, 581, 200
Budget analyst	2 11,880	2 11, 880 2 12, 280 1 6, 340	3 17,820 2 12,280 1 6,340	ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	10, 794, 714	11, 370, 800	11, 581, 200
Conference reporter Correspondence control officer Economist	1 5,940	1 5, 940 1 5, 940	1 5, 940 1 5, 940	ments from other accounts	57, 157		
Editorial specialist Electronics engineer General engineer	2 11,880 1 5,940	2 12, 480 2 11, 880 1 5, 940	2 12,480 2 11,880 1 5,940	Total of foregoing schedule	10, 851, 871	11, 370, 800	11, 581, 200
Historian Illustrator Industrial specialist	1 5, 940 2 11, 880 2 11, 880	2 11,880 2 11,880	2 11, 880 2 11, 880 1 5, 940	Expenses, Office of Public Infor	rmation, De	partment of	Defense—
Illustrator Industrial specialist Item control officer Mathematician Military requirements analyst	4 24, 960	1 5,940 2 11,880 4 24,960	2 11,880 3 18,820	OBLIGATION	S BY OBJECT:	S	1
Personnel officer Policy and reports officer Position classifier Printing and publications specialist	1 5,940	1 5, 940 1 5, 940 3 17, 820	1 5,940 3 17,820	Object classification	1952 actual	1953 estimate	1954 estimate
Program analyst Project planner	3 18,020 1 5,940	3 17, 820 2 11, 880 3 18, 020 1 5, 940	2 11,880 3 18,020 1 5,940	Total number of permanent positions Full-time equivalent of all other positions Average number of all employees	170 1 155	132	120
Records control officer Research analyst Safety engineer	1 6,340	1 6,340 1 6,340 1 5,940	1 6,340 1 6,340 1 5,940	Average salaries and grades: General schedule grades:			100
Scientific warfare adviser Secretary Secretary, efficiency awards com-	1 5,940	2 12, 280	2 12, 280	Average salary Average grade Crafts, protective, and custodial grades:	\$4,844 GS-6.9	\$5, 092 GS-7.3	\$5, 179 GS-7.5
mittee Security officer Staff assistant	2 12,080	1 6,940 2 12,080 1 5,940	1 6,940 2 12,080	Average grade  Average grade	\$2,832 CPC-3.0	\$2,792 CPC-3.0	\$2,792 CPC-3.0
Statistician. Supply cataloger Grade 10. Range \$5,500 to \$6,250:	8 48,520	8 48, 520 11 65, 340	8 48, 520 11 65, 340	01 Personal services: Permanent positions	\$739, 979	\$483, 480	\$534,637
Conference reporter  Correspondence analyst  Secretary	1 6,000 1 5,500	1 6,000 1 5,500 1 5,500	1 6,000 1 5,500 1 5,500	Part-time and temporary positions Regular pay in excess of 52-week base	10, 346 2, 536	1, 620	2, 363
Grade 9. Range \$5,060 to \$5,810: Accountant	1 5, 185	1 5, 185	1 5, 185	Payment above basic rates  Total personal services	31, 593 784, 454	5, 000 490, 100	10,000
Administrative assistant		4 20,990 5 25,425	4 20,990 5 25,425	02 Travel	40, 369	13, 600	35, 000 1, 000

#### OFFICE OF THE SECRETARY OF DEFENSE-Continued

## Expenses, Office of Public Information, Department of Defense—Continued

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
04 05 06 07 08 09 15	Communication services	\$38, 348 180 17, 246 25, 646 44, 094 17, 436 2, 457	\$28, 400 200 2, 800 6, 150 5, 550 2, 400 800	\$38, 000 1, 000 30, 000 30, 000 35, 000 30, 000 3, 000
	Total obligations	971, 445	550, 000	750, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 estimate	
Departmental:						
General schedule grades:	Num-	- Total	Num-	Total	Num-	<ul> <li>Total</li> </ul>
Grade 18. Rate of \$14,800:	ber	salary	ber	salary	ber	salary
Director, Office of Public Informa-			l		ļ	-
tion	. 1	\$14,800	1	\$14,800	1	\$14,800
tion Grade 16. Range \$12,000 to \$12,800:						
Deputy director, Office of Public Information						
Information	. 1	12,000	1	<b>12,</b> 000	1	12,000
Grade 15. Range \$10,800 to \$11,800:	l _		_		_	
Information and editorial specialist	. 2	21,600	2	21,600	2	21,600
Information specialist	. 1	10, 800	1	10, 800	1	10, 800
Public relations specialist	-[				1	10,800
Special assistant for news division.					1	10, 800
Grade 14. Range \$9,600 to \$10,000:	. 1	9, 800	1	9, 800	1	A PAA
Planning officer	i	9, 600	1	9, 600	1	9, 800
Public relations specialist	-  1	<i>5</i> , 000	1	<i>9</i> , 000	- <b>-</b>	
Administrative officer	. 1	8, 360	1	8 360	1	8, 360
Information and editorial specialist		25, 480	3	8, 360 25, 480 61, 120	1 2	25, 480
Information specialist	9	78, 840	7	61 120	3 7	60 120
Radio information specialist	ž	16, 920	3	25, 280	2	60, 120 16, 720
Security review officer	"	10, 520	1 "	20, 200	2	8, 360
Visual information and editorial		<b></b>			*	0, 000
specialist	. 1	8, 560	1	8, 560	1	8, 560
Grade 12. Range \$7,040 to \$8,040:	1	0,000	1 -	0,000	1	0, 000
Information and editorial specialist	. 1	7,040	1	7,040	1	7,040
Information specialist	. 8	7, 040 57, 320	5	36, 400	6	43, 240
Information specialist Public relations specialist Grade 11. Range \$5,940 to \$6,940:	.l i	7,040	1	7,040		
Grade 11. Range \$5,940 to \$6,940:		•				
Administrative assistant	. 1	5, 940	1	5, 940	1	5, 940
Communication equipment engi-	1	•	1	•	1	•
neer	1 3	5, 940	1	5, 940		
Film editor	. 3	18, 020	2	11, 880	1	5, 940
Information specialist	. 2	11, 880	3	17, 820	5	29, 700
Radio information specialist	. 1	6, 140	1	6, 140		
Visual information specialist	. 1	5, 940				
Grade 9. Range \$5,060 to \$5,810:	l .				ŀ	
Film editor	1 2	5, 060	1 1	5, 060 10, 870		
Information and editorial specialist.	. 2	10, 870	2	10, 870	3	15, 930
Information specialist	4	21, 865	4	21, 865	2	10, 245
Personnel assistant	1	5, 060	1	5, 060	<u>-</u>	
Supply officer	1	5, 060	1 1	5, 060		5, 060 4, 995
Grade 7. Romes \$4,020 to \$5,570	21	4, 995	17	4, 995 74, 235	1 10	43, 050
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	21 7	91, 805 28, 565	6	74, 235 24, 770	10	36, 155
Grade 5 Renge \$2.410 to \$4.040	7 27	99, 320	19	70, 415	17	61, 845
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$4,430 Grade 2. Range \$2,750 to \$3,230	33	107, 895	21	68, 835	23	74, 545
Grade 3 Range \$2,950 to \$4,430	18	56, 780	13	41, 470	8	25, 760
Grade 2 Range \$2.750 to \$3.930	1 8	24, 800	6	18, 580	6	18, 340
Crafts, protective, and custodial grades	"	<b>₽1,000</b>	١ ،	10,000	ľ	10, 010
Grade 3. Range \$2,552 to \$3,032	4	11, 328	3	8, 376	3	8, 376
31440 0. 254180 42,00- 10 40,00-111-1-1						
Total permanent, departmental	170	815, 423	132	665. 191	120	614, 361
Deduct lapses	. 16	75, 444	41	181, 711	15	79, 724
Net permanent, departmental (av-	١			100	1.0-	FD4 00-
erage number net salary)	154	739, 979	91	<b>483, 480</b>	105	534, 637
Part-time and temporary positions: W. A. E. employment	1		l			
W. A. E. employment	١.	10, 346		4 000		
Regular pay in excess of 52-week base Payment above basic rates: Overtime	-	2, 536		1, 620		2, 363
Payment above basic rates: Overtime	1	01 100		F 000	Ì	10.000
and holiday pay	·	31, 593		5, 000		10, 000
01 Personal services		784, 454		490, 100		547, 000

## Salaries and Expenses, Court of Military Appeals, Department of Defense—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees		46 39	50 49

#### OBLIGATIONS BY OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades:			
General schedule grades:	1		İ
Average salary	\$5, 174	\$5, 383	\$5, 403
Average grade	GS-7.8	GS-8.3	GS-8.4
Crafts, protective, and custodial grades:			
A verage salary		\$2, 552	\$2, 552
Average grade		CPC-3.0	CPC-3.0
of There is the state of			
01 Personal services:	41 50 005	4010.040	****
Permanent positions	\$150, 625	\$216, 840	\$287, 376
Regular pay in excess of 52-week			
Payment above basic rates	757	1,060	1, 124
rayment above basic rates	1, 310	. 2,000	2.000
Total personal services	152, 692	219, 900	290, 500
02 Travel.		5, 000	7, 500
03 Transportation of things	36	500	500
04 Communication services		4,000	5, 000
06 Printing and reproduction.	2, 610	7, 500	10,000
07 Other contractual services	429	2, 500	2, 500
08 Supplies and materials	3, 346	2,700	3, 400
09 Equipment	59, 200	7, 500	5,000
15 Taxes and assessments	149	400	600
Total obligations	222, 440	250, 000	325, 000

#### DETAIL OF PERSONAL SERVICES

		actual	1953 e	stimate	1954 estimate	
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800: Judge, court of military appeals General schedule grades:	3	\$52, 500	3	<b>\$</b> 52 <b>,</b> 500	3	\$52, 500
Grade 15. Range \$10,800 to \$11,800: Chief commissioner Commissioner	1	10,800	$\frac{1}{2}$	10,800 21,600	$egin{smallmatrix} 1 \ 2 \end{smallmatrix}$	10,800 21,600
Grade 14. Range \$9,600 to \$10,600: Clerk of the court Commissioner Grade 13. Range \$8,360 to \$9,360:	1 1	9,600 9,600	1	9, 600	1	9, 600 9, 600
Commissioner	3	25, 080	4	33, 440	4	33, 440
Deputy clerk of the court Grade 11. Range \$5,940 to \$6,940:			1	7, 040	1	7, 040
Attorney Deputy clerk of the court Grade 9. Range \$5,060 to \$5,810:	1	5, 940	5	29, 700	5	29, 700
Librarian Marshal		5, 185	1	5, 185	1	5, 185 5, 060
Grade 8. Range \$4,620 to \$5,370	4	14, 235 17, 320	3 3	14, 235 12, 990	3 4	14, 235 17, 320
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655		15, 930 24, 870 3, 175	7 9 1	27, 315 31, 690 3, 175	7 10 1	27, 315 35, 100 3, 175
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	1	3, 150	1	3, 150	1	3, 150
Grade 3. Range \$2,552 to \$3,032			4	10, 208	4	10, 208
Total permanent, departmental Deduct lapses	31 9	197, 385 46, 760	46 11	272, 628 55, 788	50 1	295, 028 7, 652
Net permanent, departmental (average number net salary)  Regular pay in excess of 52-week base  Payment above basic rates: Overtime and	22	150, 625 757	35	216, 840 1, 060	49	287, 376 1, 124
holiday pay		1,310		2,000	Ę	2,000
01 Personal services		152, 692		219, 900		290, 500

#### DEPARTMENT OF THE ARMY

#### Military Personnel, Army-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	5, 528	5, 357	3, 253
	367	362	361
	5, 292	5, 373	3, 436
Average salaries and grades:  General schedule grades:  Average salary  Average grade  Ungraded positions: Average salary	\$4, 131	\$4, 130	\$4, 130
	GS-6.4	GS-6.4	GS-6.4
	\$883	\$1, 125	\$1, 224
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$12, 796, 852	\$13, 739, 640	\$11, 812, 584
	461, 045	453, 278	452, 775
	40, 972	36, 776	35, 170
	624, 603	598, 612	607, 296
Total personal service obligations	13, 923, 472	14, 828, 306	12, 907, 825

Object classification	1952 actual 1953 estimate		1954 estimate
Direct Obligations			
Ol Personal services: Civilian Military Travel Old Transportation of things Communication services Fents and utility services Printing and reproduction Older contractual services Supplies and materials Equipment Grants, subsidies, and contributions.	\$13, 923, 472 3, 414, 596, 451 267, 721, 186 48, 090, 000 985, 200 27, 000 111, 914, 529 1, 201, 984, 550 1, 459, 195 1, 75, 500	\$14, 828, 306 3, 309, 162, 000 248, 055, 465 45, 895, 000 10, 200 17, 000 133, 268, 840 740, 074, 473 882, 575 90, 000	\$12, 907, 825 3, 693, 633, 000 222, 585, 947 46, 739, 000 10, 200 19, 000 119, 159, 435 624, 788, 220 413, 775 90, 000
Pensions, annuities, and insurance claims Interest	8, 315, 000 1, 400, 000	9,000,000 1,500,000	7, 290, 000 1, 800, 000
Total direct obligations	5, 070, 504, 583	4, 502, 784, 459	4, 729, 437, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services (military) 02 Travel 07 Other contractual services 08 Supplies and materials	2, 241, 000 151, 000 25, 000 1, 289, 996	2, 583, 000 151, 000 20, 000 370, 000	2, 500, 000 153, 000 20, 000 370, 000
Total obligations payable out of reimbursements from other acaccounts	3, 706, 996	3, 124, 000	3, 043 000
Total obligations.	5, 074, 211, 579	4, 505, 908, 459	4,732,480,000

Field:   Num		1952	actual	1953 €	estimate	1954	estimate
Educational officer	Field: General schedule grades:						
Engineer electronic	Grade 14. Range \$9,600 to \$10,600:		<b>#10 #00</b>	١,	#10 DOD	,	<b>#10 500</b>
Fiscal officer	Educational officer		\$19,000		\$10,000		910, 200
Grade 13. Range \$8,360 to \$9,360:     1 8,560   Educational officer   3 25,280   3 25,480   2 17,520   Publications officer   1 8,560	Fiscal officer						10,600
Athletic director.		_	,	-	20,000	_	4-,
Publications officer	Athletic director						8, 560
Research director   Crade 12, Range \$7,050 to \$8,040	Educational officer.		25, 280		25, 480		17, 520
Administrative officer	Publications officer				8,560	1	8, 760
Administrative officer	Grade 12 Range \$7.050 to \$8.040:		0,000		3, 500		
Director, special services section   3   22, 120   3   22, 120   3   32, 210     Educational officer   18   135, 920   13   96, 310   11   83, 040     Information and education special ist	Administrative officer	2	14, 480	2	14,880	2	
Information and education special ist	Director, special services section		22, 120		22, 120		22, 120
ist		18	135, 920	13	96, 310	1.1	83,040
Librarian		,	14 690	,	15 000	9	15 090
Radio information officer		2				2	
Radio information officer		2	14, 080	2	14 080	$\bar{2}$	
Superintendent   Grade   II. Range \$4,940 to \$6,940     Assistant chief, dependent school   1   5,940   1   5,940   1   5,940   1   6,140     Assistant comptroller   1   6,540   1   6,740   2   12,480     Budget officer   1   5,940   1   6,140   1   6,140     Director, special services section   4   24,380   3   18,620   3   18,820     Educational officer   30   178,200   19   115,260   14   85,560     Engineer radio   1   5,940   1   6,140   1   6,140     Fiscal officer   1   5,940   1   6,140   1   6,140     Fiscal officer   1   5,940   1   6,140   1   6,140     Information and editorial specialist   1   5,940   1   6,140   1   6,140     Information and education specialist   1   5,940   1   6,140   1   6,140     Librarian   8   48,920   8   49,520   8   50,520     Principal   10   61,200   10   61,200   10   63,200     Purchasing officer   1   5,940   1   5,940   1   6,140     Radio control specialist   1   5,940   1   5,940   1   6,140     Radio control specialist   1   5,940   1   5,940   1   6,140     Radio manager   1   5,940   1   5,940   1   6,140     Research analyst   1   6,540   1   5,940   1   6,140     Research analyst   1   6,540   1   6,740   1   6,140     Training instructor   1   5,940   1   6,140   1   6,140     Tracher   1   5,940   1   6,340   1   6,940     Teacher   1   5,940   1   6,340   1   6,940     Teacher   1   5,500   2   11,250   2   11,250     Educational officer   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Illustrator   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1	Radio information officer		7,040		7, 240	1	7, 240
Superintendent   Grade   II. Range \$4,940 to \$6,940     Assistant chief, dependent school   1   5,940   1   5,940   1   5,940   1   6,140     Assistant comptroller   1   6,540   1   6,740   2   12,480     Budget officer   1   5,940   1   6,140   1   6,140     Director, special services section   4   24,380   3   18,620   3   18,820     Educational officer   30   178,200   19   115,260   14   85,560     Engineer radio   1   5,940   1   6,140   1   6,140     Fiscal officer   1   5,940   1   6,140   1   6,140     Fiscal officer   1   5,940   1   6,140   1   6,140     Information and editorial specialist   1   5,940   1   6,140   1   6,140     Information and education specialist   1   5,940   1   6,140   1   6,140     Librarian   8   48,920   8   49,520   8   50,520     Principal   10   61,200   10   61,200   10   63,200     Purchasing officer   1   5,940   1   5,940   1   6,140     Radio control specialist   1   5,940   1   5,940   1   6,140     Radio control specialist   1   5,940   1   5,940   1   6,140     Radio manager   1   5,940   1   5,940   1   6,140     Research analyst   1   6,540   1   5,940   1   6,140     Research analyst   1   6,540   1   6,740   1   6,140     Training instructor   1   5,940   1   6,140   1   6,140     Tracher   1   5,940   1   6,340   1   6,940     Teacher   1   5,940   1   6,340   1   6,940     Teacher   1   5,500   2   11,250   2   11,250     Educational officer   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Illustrator   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1   5,750   1   5,750     Engineer, radio   1   5,625   1	Recreation director		7, 240		7, 240		
Assistant chief, dependent school	Regional superintendent		00 500		7, 240		
Assistant chief, dependent school		4	28, 300	4	28, 300	4	29, 100
Assistant comptroller Athletic director.	Assistant chief, dependent school	1	5, 940	1	5, 940	1	6, 140
Athletic director.	Assistant comptroller				5, 940		
Engineer radio. 1 5, 940 1 6, 140 1 6, 140 Information and editorial specialist. 3 18, 020 3 18, 420 4 24, 560 Information and education specialist. 1 5, 940 1 6, 140 1 6, 140 Librarian. 8 48, 920 8 49, 520 8 50, 520 Principal. 10 61, 200 10 61, 200 10 63, 200 Purchasing officer. 1 5, 940 1 6, 140 1 6, 140 Radio control specialist. 1 5, 940 1 6, 140 1 6, 140 Radio control specialist. 1 5, 940 1 5, 940 1 6, 140 Radio station manager. 1 5, 940 1 5, 940 1 6, 140 Radio station manager. 1 5, 940 1 5, 940 1 6, 140 Research analyst. 1 6, 540 1 6, 740 1 6, 140 Statistician. 1 6, 540 1 6, 740 1 6, 940 Teacher. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 500 1 6, 320 Art director. 1 5, 500 2 11, 250 2 11, 250 Educational officer. 9 50, 250 8 45, 375 8 46, 375 Engineer, radio. 1 5, 625 1 5, 750 1 5, 750 Information and editorial specialist Information and editorial specialist Information and editorial specialist Information and editorial specialist Information and editorial specialist Information officer. 1 5, 625 1 5, 625 1 5, 750 Illustrator. 1 5, 625 1 5, 625 1 5, 750 Illustrator. 1 5, 500 1 5, 625 1 5, 750 Illustrator. 1 5, 500 1 5, 625 1 5, 750 Principal. 9 50, 875 9 51, 625 8 46, 875 Property and supply officer. 1 5, 500 1 5, 875 Radio information officer. 2 11, 1000 2 11, 250 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recrea	Athletic director		6, 540				<b>12, 480</b>
Engineer radio. 1 5, 940 1 6, 140 1 6, 140 Information and editorial specialist. 3 18, 020 3 18, 420 4 24, 560 Information and education specialist. 1 5, 940 1 6, 140 1 6, 140 Librarian. 8 48, 920 8 49, 520 8 50, 520 Principal. 10 61, 200 10 61, 200 10 63, 200 Purchasing officer. 1 5, 940 1 6, 140 1 6, 140 Radio control specialist. 1 5, 940 1 6, 140 1 6, 140 Radio control specialist. 1 5, 940 1 5, 940 1 6, 140 Radio station manager. 1 5, 940 1 5, 940 1 6, 140 Radio station manager. 1 5, 940 1 5, 940 1 6, 140 Research analyst. 1 6, 540 1 6, 740 1 6, 140 Statistician. 1 6, 540 1 6, 740 1 6, 940 Teacher. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 500 1 6, 320 Art director. 1 5, 500 2 11, 250 2 11, 250 Educational officer. 9 50, 250 8 45, 375 8 46, 375 Engineer, radio. 1 5, 625 1 5, 750 1 5, 750 Information and editorial specialist Information and editorial specialist Information and editorial specialist Information and editorial specialist Information and editorial specialist Information officer. 1 5, 625 1 5, 625 1 5, 750 Illustrator. 1 5, 625 1 5, 625 1 5, 750 Illustrator. 1 5, 500 1 5, 625 1 5, 750 Illustrator. 1 5, 500 1 5, 625 1 5, 750 Principal. 9 50, 875 9 51, 625 8 46, 875 Property and supply officer. 1 5, 500 1 5, 875 Radio information officer. 2 11, 1000 2 11, 250 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recrea	Budget officer		5, 940		6, 140		6, 140
Engineer radio. 1 5, 940 1 6, 140 1 6, 140 Information and editorial specialist. 3 18, 020 3 18, 420 4 24, 560 Information and education specialist. 1 5, 940 1 6, 140 1 6, 140 Librarian. 8 48, 920 8 49, 520 8 50, 520 Principal. 10 61, 200 10 61, 200 10 63, 200 Purchasing officer. 1 5, 940 1 6, 140 1 6, 140 Radio control specialist. 1 5, 940 1 6, 140 1 6, 140 Radio control specialist. 1 5, 940 1 5, 940 1 6, 140 Radio station manager. 1 5, 940 1 5, 940 1 6, 140 Radio station manager. 1 5, 940 1 5, 940 1 6, 140 Research analyst. 1 6, 540 1 6, 740 1 6, 140 Statistician. 1 6, 540 1 6, 740 1 6, 940 Teacher. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 940 1 6, 140 1 6, 140 Training instructor. 1 5, 500 1 6, 320 Art director. 1 5, 500 2 11, 250 2 11, 250 Educational officer. 9 50, 250 8 45, 375 8 46, 375 Engineer, radio. 1 5, 625 1 5, 750 1 5, 750 Information and editorial specialist Information and editorial specialist Information and editorial specialist Information and editorial specialist Information and editorial specialist Information officer. 1 5, 625 1 5, 625 1 5, 750 Illustrator. 1 5, 625 1 5, 625 1 5, 750 Illustrator. 1 5, 500 1 5, 625 1 5, 750 Illustrator. 1 5, 500 1 5, 625 1 5, 750 Principal. 9 50, 875 9 51, 625 8 46, 875 Property and supply officer. 1 5, 500 1 5, 875 Radio information officer. 2 11, 1000 2 11, 250 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recreation director. 1 5, 625 1 5, 750 Recrea	Director, special services section		24, 360		18, 620		18, 820
Fiscal officer	Engineer radio		5 040		6 140		6 140
Information and editorial specialist.  Information and education specialist.  Information and education specialist.  Ist	Fiscal officer		5, 940		6, 140		6, 140
Information and education specialist	Information and editorial specialist		18, 020		18, 420		24, 560
Librarian. 8 48,920 8 49,520 10 63,200 Purchasing officer. 1 5,940 1 61,200 10 63, 200 Purchasing officer. 1 5,940 1 6,140 1 6,140 Radio control specialist. 1 5,940 1 5,940 1 6,140 1 6,140 Radio station manager. 1 5,940 1 5,940 1 6,140 1 6,140 Radio station manager. 1 5,940 1 5,940 1 6,140 1 6,140 Radio station manager. 1 5,940 1 5,940 1 6,140 1 6,140 Research analyst. 1 6,540 1 6,740 1 6,740 1 6,740 Research analyst. 1 6,540 1 6,740 1 6,940 1 6,940 Teacher. 1 5,940 1 6,140 1 6,140 Training instructor. 1 5,940 1 6,140 1 6,140 Radio Range \$5,500 to \$6,250:  Art director. 1 5,625 1 5,750 1 5,875 Athletic director. 1 5,625 1 5,750 Redicational officer. 9 50,250 8 45,375 8 46,375 Engineer, radio 1 5,625 1 5,750 Retretainer. 3 15,500 3 15,500 Information and editorial specialist. 1 5,625 1 5,750 Retretainer. 1 5,625 1 5,7	Information and education special-	_	- 0.0				0.140
Principal. 10 61, 200 10 61, 200 10 63, 200 Purchasing officer 1 5, 940 1 6, 140 1 6, 140 Radio control specialist 1 5, 940 1 5, 940 1 6, 140 Radio station manager 1 5, 940 1 5, 940 2 12, 080 Recreation director 14 84, 160 15 90, 900 10 61, 600 Research analyst 1 6, 640 1 6, 740 1 6, 740 1 6, 740 Tacher 1 6, 740 1 6, 740 1 6, 940 Teacher 1 5, 940 1 6, 140 1 6, 140 Training instructor 1 6, 140 1 6, 140 1 6, 140 Training instructor 1 7, 15, 15, 15, 15, 15, 15, 15, 15, 15, 15	ist		5, 940		6, 140		6, 140
Purchasing officer 1 5,940 1 6,140 1 6,140 Radio control specialist 1 5,940 1 5,940 1 6,140 Radio control specialist 1 5,940 1 5,940 1 6,140 Radio control specialist 1 5,940 1 5,940 2 12,080 Recreation director 14 84,160 15 90,900 10 61,600 Research analyst 1 6,540 1 6,740 1 6,740 Statistician 1 6,740 1 6,940 1 6,740 Teacher 1 5,940 1 6,140 1 6,340 Training instructor 1 6,140 1 6,340 Training instructor 1 6,140 1 6,340 Training instructor 1 5,940 1 6,140 1 6,340 Training instructor 1 5,500 2 11,250 2 11,250 Educational officer 9 50,250 8 45,375 8 46,375 Engineer, radio 1 5,625 1 5,750 1 5,750 Entertainer 3 15,500 3 15,500 1 15,750 Entertainer 3 15,500 3 15,500 Information and editorial specialist 1 5,625 1 5,750 Information officer 1 5,625 1 5,750 Information officer 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 1 5,625 1 5,750 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,500 Information officer 1 5,750 Info	Principal		61 200		61, 200		63, 200
Radio control specialist.	Purchasing officer		5, 940		6, 140		6, 140
Recreation director	Radio control specialist		5,940		5, 940		6, 140
Research analyst.			5, 940		5, 940		12,080
Training instructor Grade 10. Range \$\$5,500 to \$6,250:  Art director	Recreation director		84, 160		90, 900		6 740
Training instructor Grade 10. Range \$\$5,500 to \$6,250:  Art director	Statistician		6 740	i	6 940		6, 940
Training instructor Grade 10. Range \$\$5,500 to \$6,250:  Art director	Teacher		5, 940		6, 140		6, 140
Art director	Training instructor	1	6, 140	1	6, 340		
Athletic director	Grade 10. Range \$5,500 to \$6,250:		F 00F	-	F 7750		E 075
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Art director						11 950
Engineer, radio	Educational officer		50 250			8	46, 375
Entertainer 3 15,500 3 15,500 1 5,750	Engineer, radio			ĭ	5,750		5,750
Information and editorial specialist	Entertainer	3	15, 500		15, 500	<b>-</b>	
Librarian	Information and editorial specialist.	:			5, 625		5, 750
Librarian					5,625		5,750
Logistics specialist	Tibrarian		22 000		39, 375		28, 750
Personnel officer         1         5,500         1         5,625         1         5,750           Principal         9         50,875         9         51,625         8         46,875           Property and supply officer         1         5,750         1         5,875         1         5,875           Radio information officer         2         11,000         2         11,250         2         11,250           Recreation director         13         71,750         15         84,250         15         85,375           Superintendent         1         5,625         1         5,750         1         5,750           Grade 9         Range \$5,060 to \$5,810:         2         10,120         2         10,120         1         5,185           Administrative assistant         2         10,120         2         10,120         1         5,685	Logistics specialist		22,000				5, 500
Property and supply officer     1     5,750     1     5,875     1     5,875       Radio information officer     2     11,000     2     11,250     2     11,250       Recreation director     13     71,750     15     84,250     15     85,375       Superintendent     1     5,625     1     5,750     1     5,750       Grade 9. Range \$5,060 to \$5,810:       Administrative assistant     2     10,120     2     10,120     1     5,185       Administrative officer     1     5,435     1     5,560     1     5,685	Personnel officer				5,625		5,750
Superintendent	Principal		50, 875		51,625		46, 875
Superintendent	Property and supply officer		5, 750		5,875	1	5,875
Superintendent			71 750		84 250		85 375
Grade 9. Range \$5,060 to \$5,810: Administrative assistant			5 625		5, 750		5, 750
Administrative assistant 2 10, 120 2 10, 120 1 5, 185 Administrative officer 1 5, 435 1 5, 560 1 5, 685	Grade 9 Range \$5.060 to \$5.810:	-	0,020		0,100	-	٥, ١٥٥
Administrative officer 1 5, 435   1 5, 560   1 5, 685	Administrative assistant						5, 185
Athletic director 2 10, 120   2 10, 370	Administrative officer	1	5, 435		5, 560	1	5, 685
	Athletic director			2	10, 120	2	10,370

#### DETAIL OF PERSONAL SERVICES--continued

General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.   Budget analyst.   1	1 \$5, 435 1 5, 185 2 10, 495 7 36, 544 1 483, 335 1 5, 316 3 16, 055 4 76, 466 1 5, 685
Budget officer 1 5,060 College instructor 1 5,060 Tonsultant 1 5,065 Tonsultant 1 5,065 T	1 5, 188 1 5, 188 2 10, 498 7 36, 548 91 483, 338 1 5, 310 3 16, 058 4 76, 468 1 5, 688
Consultant. 1 5, 310 Director, special services section. 7 36, 045 7 36, 795 Educational officer. 123 637, 755 89 468, 965 9 Entertainer. 27 137, 870 18 91, 080 Fiscal officer. 1 5, 060 1 5, 185 Information and editorial specialist. 4 20, 740 3 15, 680 Information and education specialist. 4 74, 215 13 70, 530 1 Information officer. 1 5, 685 1 5, 685 Librarian. 25 128, 625 30 156, 570 2 Maintenance specialist 1 5, 485 1 5, 560	2 10, 495 7 36, 545 91 483, 335 1 5, 310 3 16, 055 4 76, 465 1 5, 685
1	1 5, 310 3 16, 055 4 76, 465 1 5, 685
Information and education specialist   14   74, 215   13   70, 530   1   Information officer   1   5, 685   1   5, 685   Librarian   25   128, 625   30   156, 570   2   Maintenance specialist   1   5   435   1   5   560	.4 76, 465 1 5, 685
Maintenance specialist 1 5, 435 1 1 5, 560 1	
Principal 28 145,680   29 149,365   2	1 5,685 1 5,310 28 151,680
Publications editor	2 10, 370 1 5, 185 5 26, 925
Radio station manager 1 5, 060 1 5, 060 Radio technician 7 36, 670 7 37, 045 Recreation director 28, 143, 430 36, 187, 285 3	$egin{array}{ccc} 1 & 5, 185 \ 7 & 37, 170 \ 5 & 183, 475 \end{array}$
Superintendent 1 5, 185 1 5, 060 Teacher 15 77 025 14 72 965 1	1 5, 560 1 5, 185 4 74, 340
Grade 8. Range \$4,620 to \$5,370 153 719,110 165 785,300 16 Grade 7. Range \$4,205 to \$4,955 1,273 1,273	1
Grade 6. Range \$3,795 to \$4,545	
Grade 4. Range \$3,175 to \$3,655	1 784, 675 8 721, 620 8 305, 400
Crafts, protective, and custodial grades: Grade 2. Range \$2,420 to \$2,840	2 5,320
Positions at hourly rates:	3 9,250
Rates equivalent to less than \$5,060 2, 335 2, 015, 411 2 2, 576, 213 2 36	3 66, 105 6 404, 414
Total permanent, field 5, 528 15, 167, 407 15, 166, 312 Deduct lapses 603 346 17	12, 276, 822
2, 370, 555 1, 326, 672  Net permanent, field (average num-	464, 238
ber, net salary) 4, 925 5, 011 3, 07	5 11, 812, 584
Temporary employment 18,742 9,410	8, 410 436, 500 7, 865
W. A. E. employment	35, 170 62, 069
Night-work differential       79, 463       73, 123         Living and quarters allowance       80, 685       97, 594         Additional pay for service abroad       404, 043       362, 336	66, 987 138, 049 340, 191
	12, 907, 825

#### Maintenance and Operations, Army-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	709, 258 2, 081	696, 316 2, 077	540, 749 2, 300
Average number of all employees	665, 148	664, 366	521, 676
Deduct average of employees paid from project order funds		29, 362	34, 587
Average number of employees paid from 01 Personal services	665, 148	635, 004	487, 089
A verage salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average grade Ungraded positions, average salary.	\$3, 717 GS-4.7 \$3, 294 CPC-5.5 \$3, 241	\$3, 717 GS-4.7 \$3, 294 CPC-5.5 \$3, 241	\$3, 717 GS-4.7 \$3, 294 CPC-5.5 \$3, 241
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$1, 462, 226, 279 8, 042, 583 4, 800, 069 74, 134, 795	\$1, 554, 670, 451 7, 964, 060	\$1, 451, 789, 164 8, 682, 313 5, 302, 698
Total personal service obligations	1, 549, 203, 726	1, 624, 888, 100	1, 521, 550, 904

# MILITARY FUNCTIONS—Continued DEPARTMENT OF THE ARMY—Continued

#### Maintenance and Operations, Army—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services-Con.			
Deduct amount financed from project			
orders charged to object classes 07, 08, and 09.		\$101, 942, 408	\$114, 967, 724
Net personal service obligations	\$1, 549, 203, 726	1, 522, 945, 692	1, 406, 583, 180
Direct Obligations			
OI Personal services	1, 522, 071, 784	1, 488, 544, 182	1, 377, 196, 57
72 Travel Transportation of things	58, 966, 800 761, 135, 877	67, 950, 275 756, 576, 545	65, 162, 672 603, 762, 100
O4 Communication services	39, 872, 816	41, 772, 208	39, 754, 34
05 Rents and utility services	93, 741, 303	102, 397, 547	98, 608, 08
06 Printing and reproduction	24, 696, 900	28, 289, 484	27, 917, 368
Of Other contractual services	690, 725, 954	625, 227, 372	474, 900, 120
cies	5, 032, 346 2, 644, 380, 240	6, 229, 087	5, 364, 680
08 Supplies and materials	2, 644, 380, 240 551, 047, 286	1, 793, 575, 630 363, 596, 812	1, 074, 133, 434 225, 526, 129
10 Lands and structures	1, 494, 309	2, 820, 238	2, 023, 400
Refunds, awards, and indemnities	8, 878, 445	12, 694, 090	92, 150
15 Taxes and assessments	7, 516, 049	8, 243, 470	8, 197, 443
Unvouchered	5,000	6, 500	6, 500
Subtotal Deduct charges for quarters and subsist-	6, 409, 565, 109	5, 297, 923, 440	4, 002, 645, 000
ence	2, 918, 637	<b>2</b> , 131, <b>5</b> 95	3, 141, 000
Total direct obligations	6, 406, 646, 472	5, 295, 791, 845	3, 999, 504, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	27, 131, 942	34, 401, 510	29, 386, 609
02 Travel	54, 477	33, 593	111, 329
03 Transportation of things	4, 067, 922 451, 010	5, 709, 616 2, 144, 643	5, 709, 23; 4, 538, 91;
05 Rents and utility services	6, 648, 483	1, 660, 038	4, 554, 658
06 Printing and reproduction	1, 427, 354	1, 528, 464	1, 548, 15
Of Other contractual services	18, 109, 594	8, 217, 060	5, 321, 70
cies			261, 20
08 Supplies and materials	40, 612, 534	38, 464, 970	33, 262, 17
09 Equipment	3, 935, 459	2, 841, 242	2, 262, 743
Refunds, awards, and indemnities Taxes and assessments	221 9, 775	19, 776	43, 27
Subtotal	102, 448, 771	95, 020, 912	87, 000, 00
Subtotal			87,000,000
ence	125, 348	20, 912	
Total obligations payable out of re-			[
imbursements from other ac-	100 000 100	0,,000,000	07 000 00
counts	102, 323, 423	95, 000, 000	87, 000, 000
Total obligations	6, 508, 969, 895	5, 390, 791, 845	4, 086, 504, 000

	1952	actual	1953 e	stimate	1954 €	estimate
Departmental: Positions at rates in excess of \$14,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Secretary of the Army	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	\$18,000 15,000 30,000	1 1 2	\$18,000 15,000 30,000	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	\$18,000 15,000 30,000
Grade 17. Range \$13,000 to \$13,800: Deputy comptroller General counsel			1 1 2	13, 000 13, 000	1 1 2	13,000 13,000
Special assistant to under secretary. Technical director, ordnance re- search. Grade 16. Range \$12,000 to \$12,800:	1	13 <b>, 2</b> 00	1	26, 000 13, 200	1	26, 000 13, 400
Administrative assistant Deputy department counselor Engineering consultant to chief of engineers	1	12, 200 12, 000	1 2 1	12, 200 24, 000 12, 000	1 2 1	12, 400 24, 000 12, 000
Industrial specialist  Medical officer  Military intelligence research	1	12, 000	1	12, 000 12, 000	1	12,000 12,000
analyst Nuclear physicist Special assistant to assistant chief of	1	12, 200	1 1	12, 000 12, 200	1	12, 000 12, 000
staff, G-4. Special assistant to assistant secretary. Special assistant to assistant secre-	3	36, 000	3	12, 000 36, 000	3	36, 000
tary, manpower and reserve forces			2 3	24, 000 36, 000	2 3	24, 000 36, 000
Grade 15. Range \$10,800 to \$11,800: Accountant Accountant, business	2 1	21, 600 10, 800	2	21, 600 10, 800	2	22, 100 11, 050

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued	Num		Num-		Num-	
Grade 15. Range \$10.800 to \$11.800—Con. !	ber	salary	ber	salary	ber	salary
Adviser, chemical Adviser, management	1 1	\$11, 300 11, 300	1 1	\$11,300 11,300	1 1	\$11,050 11,050
Adviser, technical Administrative assistant		10, 800	1	10 800	1	10,800
Administrative officer	1 5	54, 500	1 5	10, 800 54, 750 10, 800 10, 800	1 5	11,050 55,500
Assistant chief, management audit_ Assistant comptroller	1	11,800	1	10,800	1 1	10, 800 10, 800
A celetant danisty chief elangl officer			1	10 800	1	10,800
Attorney Attorney-adviser Biographer Budget analyst Budget and fiscal officer	$\frac{3}{2}$	33, 650 22, 350	3 2	33, 650 22, 350 11, 550	3 2	33, 900 22, 850
Biographer	1	22, 350 11. 800	1	11, 550	1	11, 550
Budget and fiscal officer	1	11,800 11,050	1	11, 800 11, 300	1	11,800 11,300
Comptroller Deputy chief, program review and			Ī	10, 800	Ī	10,800
analysis division	1	11,050	1	11,050	1	11,300
analysis division  Deputy comptroller  Deputy director, office of civilian	2	23,600	2	23,600	2	23,600
	1	10,800	1	11,050	1	11,050
Director, community services Economist	1	10, 800 10, 800	1	10,800	1	11, 050 11, 050
Educational officer Engineer, automotive Engineer, chemical Engineer, civil Engineer, construction Engineer, design and development	i	11, 800 23, 100	1	10, 800 11, 800	1	11, 800 23, 350
Engineer, automotive	2 3	23, 100 33, 650	2 3 3 2 2 5 5 2 1	23, 100 33, 900	2 3 3 2 2 5 5 2	23, 350 34, 150
Engineer, civil	2	22, 600	3	33, 650	3	33, 650
Engineer, construction Engineer, design and development	$\frac{2}{2}$	21, 600 22, 350	2	22, 100 22, 350 54, 250	$\frac{2}{2}$	22, 100 22, 850 54, 250
Engineer, electronic	2	21,850	5	54, 250	5	54, 250
Engineer, general Engineer, industrial	4 2	45, 200 21, 600	5 2	56, 500 21, 600	5 2	56, 500 22, 100
Engineer, material	ĩ	11,050	ĩ	11,050 11,300		22, 100 11, 300
Engineer, mechanical Engineer, ordnance	1 3	11, 300 34, 800	$\frac{1}{3}$	11, 300 34, 800	$\begin{bmatrix} 1\\3\\2 \end{bmatrix}$	11, 550 35, 550
Engineer, design and development. Engineer, general. Engineer, industrial Engineer, material Engineer, mechanical Engineer, ordnance Engineer, safety Engineer, specifications and standards	3 2	22, 600	2	22, 600	2	22, 850
ards	1	10, 800	1	10,800	1	11,050
Fiscal officer	2	22, 600 11, 300	2	23, 100	2	23, 100
Historian	1 1	11,300 11,800	1 1	11, 550 11, 800	1	11, 550 11, 800
ards Fiscal officer General counsel. Historian Industrial specialist. Medical officer Military intalligance research ana-	5	11, 800 56, 750	6	67, 050 21, 850	6	67, 800 22, 100
Medical officer	2	21, 600	2	21,850	2	22, 100
lyst Occupational analyst	10	113,000	10	114,000	10	115,000
Organization and methods exam-			1	10,800	1	10,800
iner	5	<b>55,</b> 000	5	55, 500	5	56, 250 10, 800 11, 800
Personnel director Physical science administrator	1	11, 550	$\frac{1}{1}$	10,800 11,800	1 1	10,800
Physicist	1	10,800	1	10,800	1	11,050
Procurement administrative officer Procurement specialist	2 2	21, 600 22, 100	2 4	21, 600 43, 950	$\begin{vmatrix} 2\\4 \end{vmatrix}$	21, 850 44, 200
Production specialist	1 1	10,800	1	11,050	1	11,050
Program progress analyst	$\begin{vmatrix} 2\\1 \end{vmatrix}$	21, 850 11, 800	1 1	10, 800 11, 800	1	10, 800 11, 800
Records administratorScientific administrator	1	10,800	1	11,300	1	11, 800 11, 300
Special assistant to the comptroller	1	10,800 11,800	1 1	10,800 11,800	1 1	10, 800 11, 800
Special assistant to chief, program review and analysis division	1		1		1	
Special assistant to chief, supply di-	1	11, 300	1 1	11, 300		11, 550
vision	1	10,800	1	11,050	1	11,050
division, office of the comptroller					]	
of the Army Special assistant to the assistant sec-	1	11,800	1	11,800	1	11,800
retary, research and matériel	3	33, 650	4	<b>43, 2</b> 00	4	43,700
Special assistant for personnel, of- fice, assistant secretary of the Army, manpower and reserve			ľ			
Army, manpower and reserve	]			44 000		
forces. Special assistant to the Secretary of	1	11, 800	1	11,800	1	11,800
the Army	2	21, 600 10, 800 46, 200 10, 800	2	22, 100	2	22, 100
Staff assistant to under secretary Statistician	1 4	46, 200	1 4	11, 050 46, 450	1 4	11, 050 46, 950
Supply planning officer Supply requirements and distribu-	1	10, 800	1	46, 450 11, 050	1	11, 050
tion officer			1	10,800	1	10,800
Technologist Trial examiner	1 1	10,800 11,800	2	21,850	2	21,850
Grade 14. Range \$9,600 to \$10,600:						
AccountantAdministrative officer	10	98, 000 108, 600	10	98, 800 128, 200	10	99, 800 148, 200
Appraiser	1	10, 200	1	10, 200	1	10, 200
Architect Archivist	1	9, 600 9, 600	3	29,000 9,600	3	29,000 9,800
Assistant chief distribution branch	1	10, 600	î	10,600	î	10, 600
Assistant comptroller Assistant deputy chief signal	1	9, 800				
omcer	1	9, 800				
Assistant director of civilian person- nel	1	9, 800	1		1	
A celetant director community serv.	1	2,000	,	0.000	1	
lee	4	39. 600	1 9	9, 600 88, 400	1 9	9, 600 88, 800
Attorney-adviser	13	39, 600 128, 600	14	139, 200	14	140, 400
Auditor	6	58, 800	6	59, 400	6	9, 600 60, 000
Budget and fiscal officer	2	19, 400	2	19,800	2	19,800
		9, 600 19, 200	2 2	19, 400 19, 400	2 2	19, 400 19, 600
Cataloger Chief, accounting and finance policy	1 ~		1	10, 100	1	
branch Chief, budget division Chief, career development branch					1 1	9, 600 9, 600
Chief, career development branch			1	9, 600	i i	9, 600

DETAIL OF PERSONAL	SERVICES—C	ontinued		DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Chief, civilian personel division Chief, management branch Chemist Commodity industry analyst	6 \$59, 200 2 19, 600 1 9, 800	7 \$70,000 1 9,600 2 20,000 1 10,000	7 \$70,000 1 9,600 2 20,000 1 10,000	Chief, budget and administration analysis division. Chief of branch. Chief, budget branch.	1 \$8,760 8 69,480 1 8,360	1 \$8,760 9 78,640 2 16,920	1 \$8,960 9 78,640 1 8,760
Contract negotiator Contract specialist Deputy chief, facilities branch Deputy chief, planning, research	1 9,600	1 9,600 1 9,600 1 9,600	1 9,600 1 9,800 1 9,600	Chief, civilian personnel division— Chief, management branch Chief, review and analysis branch— Chemist————————————————————————————————————	2 17, 520 1 8, 360 5 42, 400	2 17, 520 1 8, 360 5 43, 400	2 17,720 1 8,360 5 43,400
branch Deputy chief, supply branch Deputy comptroller Director of the Army library	1 9,800 1 9,600 1 9,800	1 9,800 1 9,600 2 19,200 1 9,600	1 10,000 1 9,600 2 19,200 1 9,600	Commodity industry analyst. Communication specialist Contract negotiator Contract specialist.	5 42,400 3 25,680 1 8,560 1 9,360 4 33,840	4 34, 240 1 8, 560	4 34, 440 1 8, 760 3 25, 880
Director, defense supply service Director, fiscal division. Director, legal research and investi- gation	1 9,800 1 10,200	1 10,000	1 10,000	Contact termination adviser Deputy chief, accounting and budget preparation section Deputy chief, fiscal division	1 8,760 1 9,360 1 8,960	1 8,760 1 9,560	1 8,960 1 9,560
Economist Educational officer Electronic scientist Engineer, architectual	2 19,600 1 9,600	2 19,800 1 9,800 1 9,800	2 20,000 1 9,800 1 9,800	Deputy chief, field operations divi- sion	1 9,360 1 8,360	1 9,360	1 9,360 1 8,560
Engineer, automotive	2 20,400	2 20, 000 2 20, 400 2 20, 200 5 50, 400	2 20, 000 2 20, 800 2 20, 200 5 50, 400	Deputy director, defense supply service Director, Army civilian training center.	1 8,560	1 8,360	1 8, 760 1 8, 360
Engineer, civil Engineer, construction Engineer, design and develop- ment Engineer, electrical Engineer, electronic	3 29, 200 10 98, 800 2 19, 200	7 68,000 10 98,800 2 19,400	7 68, 200 10 100, 800 2 19, 600	Director, heraldic branch Economist Employee utilization officer Engineer, architectural Engineer, aeronautical	4 33, 440 1 8, 760	4 33, 640 1 8, 760 4 34, 440	1 8,960 3 25,480 1 8,760 4 34,440 2 16,720
Engineer, electronic Engineer, general Engineer, industrial Engineer, highway Engineer, material Engineer, mechanical	9 86, 400 10 98, 200 2 19, 400 1 9, 800	6 58, 400 11 109, 000 2 19, 400 1 10, 000	6 58, 800 11 109, 000 2 19, 800 1 10, 000	Engineer, aeronautical Engineer, automotive Engineer, chemical Engineer, civil	6 52, 760 7 58, 920 16 138, 960	6 50, 960 16 138, 160	6 53, 960 6 51, 560 16 138, 160
Engineer, material Engineer, mechanical Engineer, ordnance Engineer, railway Engineer, safety Equipment technician	1 9,800 5 48,800 9 88,600 1 10,000	1 9,800 5 49,200 10 107,900 1 10,200 1 9,800	1 10,000 5 49,000 10 109,600 1 10,200	Engineer, aeronauteal Engineer, automotive Engineer, chemical Engineer, civil Engineer, construction Engineer, design and development Engineer, electrical Engineer, electronic Engineer, general Engineer, industrial Engineer, highway	15 131, 400 18 154, 680 4 34, 840 10 84, 400	19 163,040 5 43,400 10 85,400	20 172, 600 19 166, 640 5 43, 600 10 86, 400
Engineer, safety Equipment technician Financial analyst. Geographer Historian	1 9,600 2 19,600 2 19,600 3 28,800	2 19, 800 1 9, 600 2 19, 800	1 9,800 2 20,000 1 9,600 2 20,000	Engineer, maintenance	1 8.560	2 17, 720 2 17, 520 1 8, 760	23 200, 480 2 17, 920 2 17, 520 1 8, 760
Instorial Information and editorial specialist Information officer Industrial specialist Labor relations officer	1 2 20, 200	3 28,800 2 20,200 1 9,800 8 78,800	3 29,000 2 20,400 1 9,800 8 79,800	Engineer, marine Engineer, material Engineer, mechanical Engineer, ordnance	.1 9 77, 540	6 51, 760 19 162, 640 9 78, 440	1 8,560 6 52,560 18 154,280 9 80,240
Legal adviser Legal adviser Maintenance specialist Manpower analyst Manpower utilization consultant.	1 9,800	1 9,600 2 19,400 1 9,600 1 9,800	1 9,600 2 19,600 1 9,800 1 10,000	Engineer, railway Engineer, safety Engineer, specifications and standards Engineer, structural	4 34, 440	4 34,840	1 8,360 3 26,280 3 26,280
Medical officer	1 9,600 1 9,600	2 19, 200 1 9, 600 1 9, 600 20 196, 000	2 19,600 1 9,800 1 9,800 19 186,600	Entomologist  Equipment technician  Field representative	1 8,960 2 17,720 7 59,520	1 9,160 2 17,920 7 59,520	1 9, 160 1 9, 160 2 18, 120 7 60, 520 1 8, 360
alyst Military intelligence specialist. Occupational analyst Organization and methods examiner Penologist	1 9,800 1 9,600 18 186,600	1 10,000 2 19,200 18 187,800	1 10,000 2 19,200 18 189,600	Fiscal officer Forester Geographer Historian Information and editorial specialist	1 8,960 1 8,960 1 8,360	1 8,360 1 8,960 6 51,960	1 8,360 1 8,360 1 9,160 5 43,800 1 8,560
Personnel director  Personnel officer  Physical science administrator	3 29, 200 1 10,000 3 30,200	1 10, 200 2 20, 000 2 19, 800 2 20, 200 1 10, 000 1 10, 000	1 10, 200 2 20, 200 2 19, 800 2 20, 400 1 10, 000	Information officer Illustrator Industrial specialist Insurance examiner	3 25, 280 2 16, 720 15 127, 600	3 25, 480 2 16, 920 16 145, 160	3 25, 880 1 8, 560 16 146, 960 1 8, 560
Planning officer Printing and publications officer Procurement administrative officer Procurement specialist Production specialist	1 9,600 3 29,200	1 10,000 1 9,600 3 29,600 2 19,400	1 10,000 1 9,600	Investigator Laundry superintendent Maintenance specialist Manpower analyst	1 9,360 1 8,360	1 9,360 1 8,560 2 16,920	1 9,360 1 8,560
Program progress analyst Psychologist Realty officer Special assistant to director of	12 117, 200 1 9, 600	12 118, 400 1 9, 800 1 9, 600	10 99,600	Manpower utilization consultant Military intelligence research analyst Military intelligence specialist	2 16,720	1 8,360 24 205,540	1 8,360 22 188,920 3 25,680
civilian personnelStaff assistant to under secretary Special adviser to adjutant general	1 9,600 1 9,600 1 9,600	1 9,800 1 9,800 1 9,600 12 118,000	1 9,800 1 9,800 1 9,800 11 109,000	Military operations specialist Occupational analyst Organization and methods examiner Patent examiner	2 16,720 4 34,040 36 306,160 6 50,760	2 17, 120 4 34, 240 31 267, 960	1 8,560 4 34,440 26 227,160 6 52,160
Statistician Storage specialist Supply officer Supply planning officer Supply requirements and distribu-	8 78,000 2 19,400	1 9,800 8 79,200 2 19,600	1 9,800 8 79,600 2 19,800	Personnel officer Physical science administrator Physicist Planning officer Position classifier	1 8,360 10 83,600	2 17, 720 1 8, 360 10 84, 800	5 44,600 2 17,920 1 8,360 10 85,400
tion officer Supply storage and distribution officer Technologist	4 38,600 1 9,600 4 39,000	7 67,600 1 9,800 4 39,400	7 68,000 1 9,800 4 39,800	Position classifier Price analyst Printing and publications officer Procurement specialist Production specialist Program progress analyst	2 16, 920 1 8, 360 2 16, 920 3 25, 480 2 16, 720	1 8,560 2 17,320	2 17, 320 1 8, 560 2 17, 520 2 17, 520
Transportation officer Trial examiner Grade 13. Range \$8,360 to \$9,360: Accountant Actuary	1 9,600 3 30,000 30 257,400 1 8,560	1 9,600 6 59,400 25 217,600 1 8,760	1 9,600 6 59,400 25 218,600 1 8,760	Program progress analyst Program progress analyst Purchasing officer Radio information officer Real property disposal specialist	2 16, 720 6 51, 360 1 8, 360 1 8, 960	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 8, 560 5 43, 800 1 8, 360 1 8, 560
Administrative assistant Administrative officer Agronomist Architect	1 8,360 23 196,480 1 8,360 10 87,400	1 8,560 26 223,760 1 8,560 10 88,200	1 8,560 28 242,080 1 8,560 10 88,400	Research analyst. Salary and wage analyst. Scientist. Shops and service specialist.	3 25, 280 1 8, 560	3 25, 280 1 8, 360 1 8, 360	1 8, 560 1 8, 360 1 8, 360 1 8, 560
Archivist Archivist Assistant chief, budget division Assistant director of legal research and investigation	2 17, 320	1 8,360	1 8,760 1 8,360 1 8,360	Small business specialist Spare parts analyst Special assistant to adjutant general Special assistant to director of civil-	1 9, 160 2 17, 120 1 8, 360	1 9,360 2 17,320	1 9,360 1 8,960 1 8,560
Attorney Attorney-adviser Auditor Bakery equipment specialist	17 148, 720 21 178, 160 5 42, 000	16 138, 760 19 162, 440 4 34, 040 1 9, 360	17 147, 720 19 164, 840 4 33, 840 1 9, 360	ian personnel Special assistant utilization director. Staff assistant, procurement and	1 8, 360 1 8, 960	1 9,160	1 8, 560 1 9, 160 1 9, 160
Biochemist Budget analyst Budget and fiscal officer	1 8,360 7 59,120 1 8,360	1 8,360 7 59,720 1 8,560 3 25,280	1 8, 560 7 60, 320 1 8, 560 3 25, 680	Statistician. Storage specialist. Supply officer. Supply planning officer. Supply requirements and distribu-	21 180, 360 8 67, 880 18 153, 080 5 42, 800	21 180, 560 8 68, 680 20 171, 200	17 146, 320 7 59, 920 19 163, 440
Budget officer Business analyst. Chief, accounting and finance policy branch		4 34, 440	3 25, 080 4 35, 240	Supply panning oncer Supply requirements and distribu- tion officer Technologist	5 42,800 19 161,240 5 43,200	4 33, 640 19 162, 640 5 44, 000	4 34, 240 18 155, 280 5 44, 200

#### DEPARTMENT OF THE ARMY—Continued

#### Maintenance and Operations, Army—Continued

	195	2 actual	1953 6	estimate	1954 6	estimat
partmental—Continued	Num		Num		Num	
eneral schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	ber	salary	ber	salary	ber	salar
Training instructor	7	\$59, 720 9, 160	1 1	\$34, 840 9, 360	4	\$35, 24
Transportation economist	1 6	52, 160	4	36, 240	1 4	9, 36 36, 24
Trial examiner Grade 12. Range \$7,040 to \$8,040:			1	8, 360	1	8, 36
Accountant	31	222, 240	32	231, 480	30	218, 40
Accountant, business Administrative assistant	1 1	7, 040 8, 040	1	7, 040 8, 040	2	14, 48 8, 04
Administrative officer	43	315, 720	41	305, 040	40	299, 80
Architect	19 3	141, 160 21, 520	21	156, 440 22, 120	21	156, 449 22, 129
Art director	1	7, 440	1	7,640	1	7, 64
Artist Assistant chief, budget division	1	7,040	1	7, 240 7, 040	1	7, 24
Attorney Attorney-adviser	19	142, 160	20	147, 600	21	154, 64
Attorney-adviser Auditor	13 8	96, 720 58, 720	16	117, 440 50, 880	16 9	118, 440 65, 160
Bakery equipment specialist	1	7, 840	1	7, 840	1	8, 040
Budget analyst Budget and fiscal officer	12 2	87, 880 14, 080	14	103, 160 14, 080	14	103, 560 14, 080
Budget officer	2 7 2	50, 480	8 2	58, 520	9	65, 760
Business analyst Cataloger	3	14, 080 22, 120	3 3	14, 280 22, 320	3	14, 480 22, 720
Chief of branch	1 1	7, 640 7, 040	3	21, 920	3 1	22, 520
Chief, budget branch, field division.	1	8,040		7, 240		7, 440
Chief, classification unit	1	7, 040	1	7, 040	1	7, 240
Chief, contract and procurement division	1	7, 240	1	7, 440	1	7, 440
Chief, employee utilization bureau Chief, examiner branch	1	7, 240 7, 640	1	7, 440 7, 840	1	7, 440 7, 840
Chief, review and analysis unit	1	7, 040				
Chief, service club unit	1 1	7, 040 7, 240	1	7, 240 7, 440	1	7, 440 7, 640
Chemist	5	35, 600	ŝ	36, 400	5	36, 600
Claims examiner Commodity industry analyst	1 3	8, 040 21, 120	2	14, 080	3	21, 529
Communication specialist	3	21, 720	3 5	21, 720	3	22, 320
Contract specialist Criminal investigator	4 1	28, 160 7, 040	5	35, 600 ; 7, 040	5 1	35, 800 7, 240
Educational officer	1	8,040	1	8,040	1	8,040
Employee utilization officer Engineer, architectual	4 10	29, 360 73, 200	10	29, 760 74, 800	4 10	30, 160 74, 800
Engineer, automotive Engineer, chemical	7 6	52, 680	7	53, 480	7 6	54, 080
Engineer, civil	15	44, 440 108, 600	6 10	45, 040 73, 000	10	45, 440 73, 000
Engineer, construction Engineer, design and development	18 27	135, 120 198, 480	15 27	111, 800 201, 080	15 27	111, 800 203, 880
Engineer, electrical	7	52, 280	6	44, 440	6	44, 840
Engineer, electronic Engineer, general	18 21	126, 720 154, 040	18 23	130, 320 169, 320	18 19	130, 320 141, 360
Engineer, industrial	2	14, 480	3	21, 520	4	28, 960
Engineer, highway Engineer, material	1 6	7, 440 43, 640	1 5	7, 640 37, 000	1 4	7, 640 29, 960
Engineer, mechanical	31	227, 040	31	228, 240	30	221,000
Engineer, ordnance Engineer, railway	23 1	166, 720 7, 040	23 1	168, 720 7, 040	23 1	169, 320 7, 040
Engineer, safety	7	50, 880	7	51, 880	6	44, 440
Engineer, specifications and stand- ards	3	21, 920	3	22, 120	2	15, 080
Engineer, structural Entomologist	4 2	28, 960 14, 480	$\frac{4}{2}$	29, 560 14, 480	$\frac{4}{2}$	29, 560 14, 680
Equipment technician	6	43, 440	6	44, 240	6	44, 440
Exhibits director Field representative	1 1	8, 040 8, 040	<u>i</u>	7, 240	<sub>1</sub>	7, 240
Fiscal officer	4	29, 160	4	29, 560	4	29, 760
Geographer Historian	1 10	7, 040 74, 600	9	7, 240 68, 560	1 6	7, 240 44, 840
Identification specialist	3	21, 720 14, 080	3 2	21, 920 14, 280 15, 280 191, 040	2 2	-14,680
Information and editorial specialist_ Information officer	3	22, 520	2 2	15, 280	2	14, 280 15, 280
Industrial specialist	28 2	22, 520 203, 720	26	191,040	$\frac{26}{2}$	192, 440
Interpreter Investigator	í	14, 680 7, 440	2	14, 880 7, 440	í	15, 080 7, 640
Investigator Labor relations officer Laundry superintendent	1	7,040	2 1	7, 440 14, 280 7, 440	$\frac{2}{1}$	14, 280
Legal administrator		7, 240	1	7, 440 7, 040	1	7, 440 7, 240
Legislative analyst	1 4	7, 240 29, 160	14	7, 440 29, 960	1 4	7, 440 29, 960
Maintenance specialist	1	7, 840	1	7,840	1	8,040
Manpower analyst	7 1	52, 280 7, 240	6 1	45, 640 7, 240	$\frac{6}{1}$	45, 840 7, 440
Meteorologist	1	7,440	1	7,640	1	7, 440 7, 640
Military analyst Military intelligence research ana-	3	22, 320	3	22, 720	3	22, 920
lyst	38	275, 320	37	271,680	33	242, 520
Military intelligence specialist Military personnel officer	3 1	21, 520 7, 240	2 1	14, 680 7, 040	2 1	14, 680 7, 040
Military training officer	1	7,040	1	7,040	1	7, 240
Nutritionist	$\frac{2}{11}$	14, 680 77, 640	2 10	15, 080 71, 600	$\frac{2}{10}$	15, 080 72, 400
Organization and methods examiner.	46	330, 840	49	356, 160	49	359, 360
Patent examiner Personnel assistant	13	91, 920	13 1	92, 720 7, 040	13 1	94, 520 7, 040
Personnel officer	12	88, 880	11	82,840	11	83, 840
Personnel representative			2	14,080	2	14,080

DETAIL	OF	PERSONAL	SERVICES-	_continued

Physicist	salary  1	ber 1 1 1 1 5 2 4 1 1 2 2 3 3 3 1 1 1 1 1 2 6 6 8	\$alary \$7, 240 7, 240 43, 840 81, 840 7, 440 81, 840 7, 440 14, 680 22, 520 8, 040 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 88, 000 201, 640 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Grade 12. Range \$7,040 to \$8,040—Con   Physical science administrator   1	1 \$7, 24(1 1 7, 24(4) 1 7, 24(4) 1 81, 24(4) 1 7, 44(6) 2 14, 48(2) 2 14, 68(2) 3 22, 32(3) 3 22, 32(3) 3 22, 32(3) 3 22, 32(3) 1 7, 04(1)	1 1 1 6 1 1 1 1 1 2 2 3 3 3 3 1 1 1 1 1 2 2 5 5 3 1 1 1 3 3 1 1 1 1 2 6 6 6 8 4 5 3	\$7, 240 7, 240 43, 840 81, 840 7, 440 7, 440 14, 680 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 38, 040 7, 240 7, 840 1, 920 7, 040 7, 040 7, 040 7, 240 23, 120 7, 240 7, 440 188, 640 44, 040 60, 320 325, 600 22, 720
Physicist	1 7, 24(6 43, 64(4) 44, 44(6) 42, 8, 76(4) 42, 8, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 42, 76(4) 43, 76(4) 44, 76(4)	1	7, 240 43, 840 7, 440 37, 000 14, 680 28, 760 22, 520 22, 520 22, 520 22, 520 22, 520 23, 760 7, 240
Position classifier	1 81, 24(1 6 44, 44(2) 428, 76(2) 14, 68(3) 22, 32(3) 33 22, 32(3) 33 22, 12(3) 17, 704(2) 17, 704(2) 14, 88(3) 21, 92(2) 16, 98(3) 21, 92(2) 16, 98(3) 21, 92(3) 21, 92(3) 32, 72(4) 33 22, 72(4) 6, 88(4) 60(4) 33 22, 72(4) 6 117, 84(4) 6 1	11	81, 840 7, 440 7, 440 188, 640 44, 040 60, 320 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 23, 120 7, 240 23, 120 7, 240 23, 120 7, 240 23, 120 7, 240
Printing and publications officer 1 7, 240 Procurement specialist 5 37, 000 Production specialist 2 14, 280 Program progress analyst 4 28, 360 Property and stock control officer 3 21, 920 Property and supply officer 3 21, 920 Property disposal specialist 3 21, 920 Real property disposal specialist 3 21, 920 Realty officer 1 8, 040 Records administrator 1 7, 040 Records and policy analyst 1 7, 040 Refrigeration adviser 1 7, 640 Regulations and policy analyst 2 14, 680 Salary and wage analyst 5 37, 000 Sanitation officer 3 21, 320 Sculptor 1 7, 440 Security officer 1 7, 040 Small business specialist 1 7, 040 Small business specialist 2 16, 080 Spare parts analyst 1 7, 040 Special assistant, management office 1 7, 240 Staff assistant, program liaison branch 30 215, 800 Stock control officer 8 58, 920 Supply officer 47 339, 680 Supply planning officer 3 22, 120 Supply requirements and distribution officer 15 108, 600 Tabulating equipment and electrical accounting membring super	1 7, 44(4) 6 44, 44(2) 8 76(4) 4 28, 56(3) 3 22, 32(3) 3 22, 32(3) 3 22, 32(3) 3 22, 32(1) 1 7, 04(0) 1 7, 04(	1 5 2 4 4 1 2 2 3 3 3 1 1 1 1 1 2 5 5 3 1 1 1 1 3 1 1 2 6 6 8 4 5 3	7, 440 37, 000 14, 680 28, 760 7, 040 14, 680 22, 520 22, 520 22, 520 8, 040 7, 240 7, 840 14, 880 21, 920 7, 240 7, 240 7, 240 7, 240 7, 240 23, 120 7, 240 18, 640 44, 040 60, 320 325, 600 22, 720
Production specialist	2 14, 68C 4 28, 76C 4 28, 76C 4 28, 76C 4 28, 76C 4 28, 76C 4 28, 76C 4 3 22, 32C 3 3 22, 32C 3 3 22, 32C 3 1 7, 040C 1 1 7, 0	2 4 4 1 2 3 3 3 3 1 1 1 1 1 2 5 5 3 1 1 1 1 2 6 6 6 8 4 5 3	14, 680 28, 760 28, 760 21, 7040 14, 680 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 22, 520 21, 920 7, 640 7, 040 7, 240 7, 240 7, 240 7, 240 7, 240 7, 240 23, 120 7, 240 23, 120 7, 240 23, 120 7, 240 23, 120 7, 240 23, 120 7, 240 23, 120 7, 240 23, 120 7, 240 24, 040 60, 320 325, 600 22, 720
Property and stock control officer	4 28, 5963 3 22, 3263 3 22, 2263 1 8, 0461 1 7, 0461 1 7, 6461 1 7, 6461 1 7, 6461 1 7, 6461 1 7, 6461 1 7, 6461 1 7, 0404 1 7	1 2 3 3 3 3 1 1 1 1 2 5 5 3 3 1 1 1 1 2 6 6 6 8 4 5 3	7, 040 14, 680 22, 520 22, 520 8, 040 7, 240 7, 240 7, 640 7, 640 7, 640 7, 240 23, 120 7, 240 24, 120 7, 240 25, 240 27, 440 7, 440 188, 640 44, 040 60, 320 325, 600 22, 720
Property and supply officer	3 22, 320 3 22, 320 3 22, 120 1 8, 040 1 7, 040 1 7, 040 1 7, 640 1 7, 040 1 7	2 3 3 3 1 1 1 1 2 2 5 5 3 1 1 1 1 2 6 6 6 8 4 5 3	14, 690 22, 520 22, 520 22, 520 22, 520 8, 040 7, 240 7, 240 7, 840 14, 880 21, 920 7, 640 7, 240 23, 120 7, 240 7, 440 18, 640 44, 040 60, 320 325, 600 22, 720
Publications editor   3   22, 320	3 22, 32(23) 3 22, 12(21) 1 8, 04(61) 1 7, 04(61) 1 7, 64(41) 1 7, 64(41) 1 7, 64(41) 1 7, 64(41) 1 7, 04(61) 1 7,	3 1 1 1 2 2 5 5 3 1 1 1 26 6 8 8 45 3	22, 520 22, 520 8, 040 7, 240 7, 240 7, 840 14, 880 38, 000 21, 920 7, 640 7, 240 23, 120 7, 240 7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Real property disposal specialist       3       21,920         Realty officer       1       8,040         Records administrator       1       7,040         Records analyst       1       7,040         Refrigeration adviser       1       7,640         Regulations and policy analyst       2       14,680         Salary and wave analyst       5       37,000         Sanitation officer       3       21,320         Sculptor       1       7,440         Security officer       1       7,040         Small business specialist       2       16,080         Spare parts analyst       1       7,040         Special assistant, management office       1       7,240         Staff assistant, program liaison branch       30       215,800       2         Storage specialist       6       43,240       43,240       44         Stock control officer       8       58,920       5         Supply planning officer       3       22,120       2         Supply requirements and distribution officer       15       108,600       1         Tabulating equipment and electrical accounters mentions and control officer       15       108,600       1 <td>3 22, 1222 1323 1 8, 0446 1 1 7, 040</td> <td>3 1 1 1 2 2 5 5 3 1 1 1 26 6 8 8 45 3</td> <td>22, 520 8, 040 7, 240 7, 240 7, 840 14, 880 38, 000 21, 920 7, 640 7, 240 23, 120 7, 240 23, 120 7, 440 7, 440 44, 040 60, 320 325, 600 22, 720</td>	3 22, 1222 1323 1 8, 0446 1 1 7, 040	3 1 1 1 2 2 5 5 3 1 1 1 26 6 8 8 45 3	22, 520 8, 040 7, 240 7, 240 7, 840 14, 880 38, 000 21, 920 7, 640 7, 240 23, 120 7, 240 23, 120 7, 440 7, 440 44, 040 60, 320 325, 600 22, 720
Refords analyst	1 7, 0404 1 7, 0494 1 7, 0494 2 14, 880 3 21, 9222 1 7, 040 1 7, 040 1 7, 240 1 7, 0	1 1 1 2 5 5 3 3 1 1 1 1 26 6 8 8 45 3	7, 240 7, 240 7, 240 14, 880 38, 000 21, 920 7, 640 7, 240 23, 120 7, 240 7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Refrigeration adviser	1 7, 6440 2 14, 880 3 21, 9221 1 7, 6440 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 8 200, 920 6 43, 640 0 3 64, 600 3 22, 720 6 117, 840 2 14, 080	1 2 5 5 3 3 1 1 1 3 3 1 1 26 6 8 8 45 3	7, 240 7, 840 14, 880 38,000 21, 920 7, 640 7, 240 23, 120 7, 240 7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Regulations and policy analyst   2   14,680	2 14, 886 3 21, 920 1 7, 640 1 7, 040 1 7, 040 1 7, 240 1 7, 240 1 7, 440 1 7, 440 1 7, 440 1 7, 440 1 7, 440 6 43, 640 8 59, 920 3 64, 600 3 22, 720 6 117, 840	25 33 1 1 1 26 6 8 45 3	14, 880 38, 000 21, 920 7, 640 7, 240 23, 120 7, 240 7, 440 7, 440 44, 040 60, 320 325, 600 22, 720
Sculptor	3 21, 9222 1 7, 6401 1 7, 0401 1 7, 0402 2 16, 080 1 7, 240 1 7, 440 1 7, 040 8 200, 920 6 43, 640 8 59, 920 0 364, 600 3 22, 720 6 117, 840 2 14, 080	3 1 1 3 1 26 6 8 45 3	21, 920 7, 640 7, 240 23, 120 7, 240 7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
1 7,440	1 7, 640 1 7, 040 1 7, 040 2 16, 080 1 7, 240 1 7, 440 1 7, 040 1 7, 440 1 7, 040 8 200, 929 6 43, 640 8 59, 920 3 364, 600 3 22, 720 6 117, 840	1 1 1 3 1 1 1 26 6 8 45 3	7, 640 7, 040 7, 240 23, 120 7, 240 7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Snops and service specialist	1 7,040 2 16,080 1 7,240 1 7,440 1 7,040 8 200,920 6 43,640 8 59,920 0 364,600 3 22,720 6 117,840	1 3 1 1 26 6 8 45 3	7, 240 23, 120 7, 240 7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
1 7,040     Space parts analyst	1 7, 240 1 7, 440 1 7, 040 8 200, 920 6 43, 640 8 59, 920 0 364, 600 3 22, 720 6 117, 840 2 14, 080	1 1 26 6 8 45 3	7, 240 7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Special assistant, management office	1 7, 440 1 7, 040 8 200, 920 6 43, 640 8 59, 920 3 364, 600 3 22, 720 6 117, 840 2 14, 080	1 1 26 6 8 45 3	7, 440 7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Staff assistant, program liaison   branch   Statistician   30 215, 800 2	1 7, 040 8 209, 929 6 43, 640 8 59, 920 0 364, 600 3 22, 720 6 117, 840 2 14, 080	1 26 6 8 45 3	7, 040 188, 640 44, 040 60, 320 325, 600 22, 720
Statistician   30 215,800 2	8 209, 929 6 43, 640 8 59, 920 0 364, 600 3 22, 720 6 117, 840 2 14, 080	26 6 8 45 3	188, 640 44, 040 60, 320 325, 600 22, 720
Storage specialist.	6 43, 640 8 59, 920 0 364, 600 3 22, 720 6 117, 840 2 14, 080	6 8 45 3	44, 040 60, 320 325, 600 22, 720
Supply officer	3 364, 600 3 22, 720 6 117, 840 2 14, 080	45 3	325, 600 22, 720
Supply requirements and distribution officer	3 <b>22,</b> 720 6 117, 840 2 14, 080	3	22, 720
tion officer	2 14, 080	15	110 000
			110,600
visor.         1         7,040           Technologist.         6         43,840           Testing specialist.         1         7,040           Training instructor.         0         6,000		1	
Testing specialist 17,040			14, 280
Training instructor 1 0 ec 100 1		6	45, 040 7, 240
Training instructor 9 66, 160 Transportation economist 1 7, 040	1 7,040 9 67,160 1 7,040	9	67, 560 7, 040
Transportation economist         1         7,040           Transportation officer         13         95,120         13	89, 080	11	82, 040
analyst 1 7,040	7,040	1	7,040
Trial examiner 1 7, 640	7,440	<sub>i</sub>	7, 440
Grade 11. Range \$5,940 to \$6,940:	•		
Grade 11. Range \$5,940 to \$6,940:  Accountant	9 244, 460 1 6, 140 7 106, 380	35 1	221, 900 6, 340
Administrative assistant 11 69, 940 17 Administrative officer 38 236, 520 46	7 106, 380 3 286, 640	15 47	93, 900 295, 180
Architect 19 119,660   17	7 109, 980	17	109, 980
Artist 2 12 690 4	2 12,080 2 13,080	2 2	12, 280 13, 080
Assistant chief, budget division 1 5,940	·	<u>i</u>	6, 340
Assistant chief, employee utiliza-	1 6, 140		
tion section	1 6, 140 4 24, 760	1 5	6, 140 30, 700
Attorney-adviser 9 54,860	55, 260	9	56,260
Automotive specialist 2 12,680	1 5,940 2 12,680	1 2	5, 940 13, 080
Bakery equipment specialist 1 6,740 Budget analyst 23 139,020 26	1 6,940 3 159,240	1 26	6, 940 160, 440
Budget and fiscal officer 3 18,420	4 24, 960	4	24, 960
Business analyst 4 24, 360	3 49, 120 4 24, 960	8	49, 520 25, 160
Cartographer 3 18,820 3	3 19, 220 2 12, 680	3 2	19, 420 13, 080
Chief, recruitment section 1 5,940 Chief, grievances and appeals			
branch 2 13,080	2 13, 280	2	13, 480
	1 5,940 3 48,320	1 7	5, 940 42, 780
Communication specialist 5 30, 700 Confidential assistant to the secre-	5 30, 700	5	31, 700
tary	2 12, 680	2	12,680
Contract specialist 4 25, 160 Electronic scientist 2 11, 880	4 24, 360 2 12, 080	3 2	18, 820 12, 280
Employee utilization officer 4 25, 960	4 26, 360	4	26,560
Engineer, architectural 11 69, 540 11 Engineer, aeronautical 2 12, 080	0 63, 800 4 23, 960	10	64, 000 24, 360
Engineer, automotive 2 11, 889	2 12,080 2 12,880	2 2	12, 280 13, 080
Engineer, civil 2 12, 489	2 12,880	2	12,880
Engineer, construction 8 50, 320 Engineer, design and development 10 61, 800 10	8 49,320 62,600	8 10	50, 520 63, 800
Engineer, electrical 2 12, 480	2 12,680	15	12, 889 95, 300
Engineer, general 5 31,500	18,620	3	19,020
Engineer, industrial 3 18,020 Engineer, highway 4 23,760	2 12,080 4 23,960	2 4	12, 480 23, 960
Engineer, material 8 49,720	7 44, 180	7	44, 780
Engineer, motion-picture 2 12,880	51,120 13,080	8 2	51,120 $13,080$
Engineer, ordnance 10 63, 400 10	0 64,000 2 12,080	10	64, 400 12, 080
Engineer, railway 2 11,880 2	11.880	2	11,880
Engineer, safety 2 11,880 Engineer, structural 3 18,420	2 11,880 3 19,620	3	12, 280 19, 020
Equipment technician 8 49, 920 8 Fiscal officer 7 43, 380	3 50, 320	8 7	51, 120 44, 580
7 20,000	10,000		3 2, 000

DETAIL OF PERSONAL	SERVICES	continued		DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimat
Departmental—Continued General schedule grades—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Tota ber salar
Grade 11. Range \$5,940 to \$6,940—Con. Geographer. Historian Identification specialist. Information and editorial specialist.	3 \$17,820 8 50,520 2 12,680 6 37,440	3 \$18,420 8 51,520 2 12,680 6 38,240	3 \$18, 420 8 52, 120 2 12, 880 6 38, 440	Grade 10. Range \$5,500 to \$6,250—Con. Illustrator. Labor relations officer. Mail and file supervisor. Military intelligence specialist.	4 \$22,875 3 16,500 1 6,000 1 5,500	4 \$23, 375 1 5, 625 1 6, 125 1 5, 625	4 \$23,87 1 6,25 1 5,75
Information officer Illustrator Industrial specialist Inspector	3 18,820 4 24,360 34 210,160 1 6,340	5 31, 100 4 24, 560 34 213, 560 1 6, 340	4 25, 960 3 18, 620 32 202, 880 1 6, 540	Military personnel technician Organization and methods exam- iner Fayroll officer. Personnel assistant	1 5,625 5 28.625	1 5,750 6 34,500 1 6,125	1 5,87 6 35,12 1 6,25
Insurance examiner Inte; preter Laundry superintendent Legal editor Liaison officer	2 12, 480 1 5, 940 2 11, 880 1 6, 540	2 12, 680 2 12, 680 1 6, 140 2 12, 080 1 6, 740	2 12, 880 1 6, 540 1 6, 140 1 6, 340 1 6, 740	Personnel requirements analyst Placement officer Position classifier Printing and publications officer	1 5,625 1 5,875 2 11,875 2 12,125	1 5,750 1 5,625 1 6,000 4 22,875 2 12,375	1 5, 75 1 5, 62 1 6, 12 4 23, 12 2 12, 50 1 6, 25
Librarian Logistics specialist Maintenance specialist Manpower analyst Marketing specialist	6 36, 040 1 5, 940 2 11, 880 6 35, 840 1 6, 740	6 36,440 1 5,940 2 12,080 6 36,840 1 6,740	6 37, 440 1 5, 940 2 12, 280 6 37, 040 1 6, 940	Procurement specialist Production specialist Production control specialist Property and supply officer Security officer	1 6, 125 2 11, 750 1 5, 625 3 17, 750 1 5, 750	1 6, 125 2 12, 000 1 5, 750 3 17, 500 1 5, 875	1 6, 25 2 12, 12 1 5, 87 3 17, 75 1 6, 00
Mathematician Meteorologist Military analyst Military intelligence research ana-	1 5,940 4 23,760	1 6, 140 4 24, 360	1 6, 140 4 24, 560 52 320, 480	Statistician Storage specialist Supply officer Supply requirements and distribu-	2 11,500 2 11,875 21 119,750	4 23,000 20 114,875	3 17, 75 20 115, 87
lyst. Military intelligence specialist. Military training officer Nutritionist. Occupational analyst	55 333, 700 5 29, 700 2 11, 880 1 5, 940 14 84, 360	57 349, 380 5 30, 100 2 11, 880 1 6, 140 20 120, 800	5 30, 500 2 12, 080 1 6, 140 20 122, 400	tion officer.  Tabulating equipment and electri- cal accounting machine planner.  Tabulating equipment and electri- cal accounting machine super-	5 28,000 1 5,500	5 28, 625 1 5, 625	5 28, 75 1 5, 75
Organization and equipment spe- cialist. Organization and methods examiner- Patent examiner.	2 13,080 41 248,740	2 13,080 42 258,280 3 18,420	2 13, 280 41 255, 340 3 18, 620	visor. Training instructor Transportation officer Grade 9. Range \$5.060 to \$5.810:	1 5,875 1 5,500 14 81,875	1 6,000 1 5,625 14 82,500	1 6, 12 1 5, 75 14 82, 62
Personnel assistant Personnel officer Personnel representative Personnel requirements analyst Personnel research technician. Placement officer	6 36,640 3 18,820 5 31,900 2 12,480 3 18,620	7 42, 380 3 18, 820 5 32, 300 2 12, 680 4 24, 760 4 26, 760	7 43, 180 3 19, 220 5 32, 700 2 12, 880 4 25, 160 4 26, 760	Accountant. Administrative assistant. Administrative officer. Archivist Art director. Attorney-adviser.	26 134, 435 88 470, 405 21 111, 135 6 31, 735 3 16, 055 14 71, 340	28 146, 305 86 462, 910 19 102, 765 7 37, 420 3 16, 305 15 78, 025	27 143, 24 88 479, 15 18 98, 58 7 38, 04 3 16, 55 14 73, 46
Planning officer. Position classifier Price analyst Printing and publications officer. Prisoner employment supervisor	3 19,020 15 90,500 4 25,960 3 19,020 1 6,540	3 19,420 16 98,040 4 26,560 3 19,420 1 6,740	3 19, 420 16 99, 240 4 26, 560 3 19, 620 1 6, 740	Auditor Budget analyst Budget and fiscal officer Budget officer Cartographer	2 10, 870 25 131, 625 10 53, 725 5 26, 550 3 15, 680	2 10, 995 21 112, 260 12 63, 595 4 21, 240 2 10, 870	3 16, 18 19 103, 64 12 64, 34 4 21, 61 2 11, 12
Procurement administrative officer_ Production specialist Program progress analyst Property and supply officer Property disposal officer	1 6,540 11 68,940 5 30,300 3 18,820 1 6,940	1 5,940 10 64,800 6 36,440 4 25,560 1 6,940	1 5,940 10 65,000 6 37,240 4 25,560 1 6,940	Cataloger Chief, operations division Claims examiner Commissary officer Commodity industry analyst	1 5, 435 2 10, 620 1 5, 060 9 47, 540	1 5,050 1 5,550 2 10,495 1 5,185 6 32,110	1 5, 18 1 5, 68 1 5, 56 1 5, 31 6 32, 61
Psychologist. Publications editor Publications writer. Purchasing officer Realty officer	1 6, 140 3 19, 220 2 11, 880 1 6, 940 1 6, 540	1 6,340 3 19,620 2 11,880 1 6,940 1 6,740	1 6,340 3 19,820 2 12,280 1 6,940 1 6,740	Contract specialist. Duplicating equipment specialist. Draftsman. Editor. Educational officer	4 20, 365 1 5, 685 2 10, 745 1 5, 560 1 5, 685	4 20,740 1 5,810 2 10,870 1 5,685	4 21, 24 1 5, 81 2 11, 12 1 5, 81
Records administrator Refrigeration adviser Regulations and policy analyst Research analyst Salary and wage analyst	3 18, 220 2 12, 680 5 31, 100 1 6, 340 5 29, 900	3 18,820 2 12,880 5 32,100 1 6,540 5 30,700	3 18, 820 2 13, 080 4 25, 960 1 6, 740 5 30, 900	Electronic scientist Employee utilization officer Engineer, aeronautical Engineer, automotive Engineer, chemical	1 5,560 8 42,480 2 10,495 3 15,680	1 5,685 8 43,480 1 5,060 2 10,745 3 15,930	1 5,81 8 43,85 1 5,06 2 10,99 3 16,30 2 10,12 4 21,86
Security and intelligence officer————————————————————————————————————	2 12, 280 1 6, 340 1 5, 940 1 6, 140 1 6, 140	2 12, 280 1 5, 940 1 6, 140 1 6, 340	2 12, 680 1 6, 140 1 6, 340	Engineer, construction Engineer, design and development. Engineer, electronic Engineer, general Engineer, industrial	6 31,360 4 21,240 8 40,980 1 5,060 2 10,120	2 10, 120 4 21, 490 8 41, 980 1 5, 185 2 10, 370	8 42, 98 1 5, 31 2 10, 62
Statistician Storage specialist Stock control officer Supply officer Supply planning officer	26 159, 640 7 43, 780 5 30, 700 47 291, 640 4 24, 760	24 149, 560 6 37, 440 5 31, 700 52 325, 740 4 25, 560	25 157, 700 6 37, 640 5 31, 700 49 309, 920 4 25, 560	Engineer, highway Engineer, material Engineer, mechanical Engineer, ordnance Engineer, satety	3 15, 180 3 15, 180 2 10, 745 8 42, 480 1 5, 660	3 15, 555 1 5, 185 2 10, 995 8 42, 980 1 5, 185	3 15,55 1 5,31 2 11,12 8 43,98 1 5,31
Supply requirements and distribu- tion officer	27 163, 780 1 5, 940	28 173, 720 1 5, 940	28 175, 120 1 5, 940	Equipment technician. Epidemiologist Exhibit construction specialist Exhibits sculptor Fiscal officer.	5 25, 550 3 15, 430 2 11, 120 1 5, 810 3 15, 305	6 30, 860 3 15, 805 	6 31, 61 3 16, 18 
cal accounting machine planner— Tabulating equipment and electri- cal accounting machine super- visor—	1 6, 140 3 18, 820 4 25, 220	1 6, 140 2 12, 880 4 25, 960	1 6,340 1 2 13,080 4 26,160	Geographer. Historian Information and editorial specialist. Information and education special-	2 10, 245 22 117, 570 6 31, 735 3 15, 805	2 10, 495 21 114, 510 7 37, 545 3 16, 055	20 110, 57 7 38, 42
Technologist Training instructor Transportation officer Transportation requirements analyst	3 18,820 4 25,360 3 18,020 15 94,300 1 5,940	6 36, 240 13 84, 020 1 6, 140	6 36, 440 13 84, 020 1 6, 140	ist	7 36, 045 14 73, 415 1 5, 310	2 10, 370 7 36, 795 15 79, 775 1 5, 435	2 10, 62 7 37, 29 16 86, 33 1 5, 56
Trial examiner Troop requirements specialist	1 5, 940 5 28, 500 9 52, 250	1 5, 940 1 5, 940 6 33, 750 9 52, 250	1 6,140 6 34,375 9 53,000	Librarian Mail and file supervisor Maintenance program planner Manpower analyst Mathematician	14 74, 840 1 5, 185 1 5, 185 1 5, 060 1 5, 185	14 75, 965 1 5, 185 1 5, 310 1 5, 185 1 5, 310	14 77, 34 1 5, 31 1 5, 31 1 5, 31 1 5, 31 1 5, 43
Administrative officer	2 11,000 1 5,875 1 6,000	19 113,000 2 11,250 1 6,000 6 33,750	19 113, 750 2 11, 500 1 6, 125 6 33, 125	Meteorologist Military intelligence research analyst  Nilitary intelligence specialist Military personnel officer	2 10, 245 44 229, 140 11 55, 910 1 5, 185	2 10, 495 44 233, 015 11 56, 535 1 5, 310	2 10, 74 41 219, 58 9 46, 41 1 5, 43
Budget analyst Budget and fiseal officer Budget officer Cataloger Commodity industry analyst Communication specialist	1 6, 250 2 11, 375 1 5, 500	2 11, 625 3 17, 375 1 5, 625 3 16, 875	2 11, 875 3 17, 625 1 5, 625 3 17, 250	Military personnel technician Military training officer Mobilization and planning officer Occupational analyst	2 11, 120 3 16, 180 2 10, 245 14 73, 795	2 11, 370 3 16, 430 2 10, 495 24 123, 940	2 11, 370 3 16, 430 2 10, 490 24 124, 560
Contract specialist Deputy chief, contract and procurement branch Employee utilization officer	1 5, 875 1 5, 625 1 5, 875	1 5,750 1 6,000	1 6,125 1 5,875 1 6,125	Organization and equipment spe- cialist. Organization and methods examiner. Patent examiner. Personnel assistant.	2 10, 745 53 282, 055 2 10, 370 33 176, 980	1 5, 185 55 295, 800 2 10, 620 34 185, 180	1 5, 31 54 294, 61 2 10, 87 33 182, 74
Engineer, material Equipment technician Information and editorial specialist Information officer	1 5,500 2 11,250 2 12,250	1 5,875 2 12,375 7 39,500	1 6, C00 2 12, 500 7 39, 875	Personnel officer Personnel requirements analyst Personnel research technician Pelacement assistant	3 15, 430 1 5, 435 3 16, 055 8 42, 355	3 15, 555 1 5, 560 3 15, 930 8 42, 980	4 21, 240 1 5, 685 3 16, 055 8 43, 730

## MILITARY FUNCTIONS—Continued DEPARTMENT OF THE ARMY—Continued

#### Maintenance and Operations, Army—Continued

		- · ·	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Placement officer	6 \$32,360 8 41,230	7 \$37, 420 8 42, 105	7 \$37, 545 8 42, 355
Planning officer Plans and training director	1 5,060	1 5,310	1 5, 435
Position classifier	28 148, 430	26 139, 185	26 141,435
Price analyst Printing and publications officer	3 17, 430 3 15, 805	3 17, 430 3 16, 180	3 17, 430 3 16, 555
Procurement specialist	9 47,040	10 53, 225	9 48, 040
Production specialist	7 38, 170 4 21, 240	7 38, 795 5 26, 675	9 48, 040 7 39, 170 5 27, 050
Program progress analyst	2 10, 120	3 15, 430	2 10, 370
Program progress analyst Property and stock control officer Property and supply officer Property disposal officer	1 5,310 5 26,050	1 5,435 4 20,990	1 5,560 4 21,490
Property disposal officer	1 5, 435	2 10,620	2 10,745
Psychologist Publications editor Publications writer	1 5,310 10 52,475	1 5,435 10 53,725	1 5,560 10 54,725
Publications writer	10 52,475 2 10,620	2 10,870	2 11, 120
Purchasing officer Rate specialist Realty officer Records administrator	6 31,360 3 17,055	4 21,490 3 17,430	4 21, 865 3 17, 430
Realty officer	1 5,060	1 5.185	1 5,310
Records administrator	1 5,060	1 5,185	1 5,310 1 5,810
Research analyst	1 5,560 12 62,720	12 -63, 595	10 54, 100
Records analyst Research analyst Safety director Salary and wage analyst	1 5,060	1 5, 185	1 5, 185
Salary and wage analyst Security and intelligence officer	2 10,020	2 10, 245 3 15, 930	2 10,495 3 16,305
Security officer	1 5,310	1 5,435	1 5,560
Shorthand reporter Small-business specialist	10 54,350 1 5,060	10 55,600 1 5,185	11 61,660 1 5,310
Spare parts analyst	1 5,310	1 5,435	1 5, 560
Specification writer Statistician	36 189, 160	1 5,060 38 202,405	1 5, 185 36 194, 660
Storage specialist	11 57,785	11 58, 410	10 52,850
Stock control officer Supply officer	5 26, 925 47 244, 570	5 27, 550 50 263, 875	5 27, 675 42 225, 395
Supply officer Supply planning officer	4 21, 240	5 26,675	5 27,050
Supply planning officer Supply requirements and distribu-	· ·	Į.	
tion officer Tabulating equipment and electri-	67 342, 645	68 354,080	
cal accounting machine planner	11 57, 285	12 63,095	12 63, 845
Tabulating equipment and electri- cal accounting machine super-			1
visor	2 10, 495	3 15,680	3 16,055
Technologist Training instructor Transportation officer	1 5,310 5 25,925	1 5,435 4 21,365	1 5,560 4 21,865
Transportation officer	37 201, 470	35 194, 475	35 194, 725
Unit organization specialistVisual aids specialist	1 5,810 2 10,620	1 5,810 2 10,870	1 5,810 2 11,120
Grade 8. Range \$4,620 to \$5,370	256	243	238
Grade 7. Range \$4,205 to \$4,955	1, 257, 470 1, 130 5, 009, 730	1, 183, 410 1, 082 4, 715, 920	1, 159, 060 1, 077 4, 694, 395
Grade 6. Range \$3,795 to \$4,545	5, 008, 730 727 2, 981, 590	722 2, 920, 490	741 2, 997, 345
Grade 5. Range \$3,410 to \$4,160	2, 292 8, 538, 720	2, 205 8, 170, 675	2, 261 8, 395, 510
Grade 4. Range \$3,175 to \$3,655	3, 389 11, 501, 440	3, 202	3, 217 10, 640, 695
Grade 3. Range \$2,950 to \$3,430	3, 719 11, 659, 090	3, 570	3, 593 10, 817, 100
Grade 2. Range \$2,750 to \$3,230	537 1, 583, 770	506 1, 431, 980	511 1, 446, 130
Crafts, protective, and custodial grades:		1	İ
Grade 8. Range \$3,740 to \$4,490	2 7, 980 4 14, 840	2 8, 230 4 15, 040	2 8, 480 4 15, 340
Grade 6. Range \$3,200 to \$3,680	21 71, 920	21 73, 280	21 73, 920
Grade 5. Range \$3,054 to \$3,454	6 19,604 45 140,790	6 19, 924 45 142, 870	[ 6 20, 164 ] 46 147, 300
Grade 4. Range \$2,750 to \$3,230	393	387	386
Grade 2. Range \$2.420 to \$2.840	1, 105, 622 30 76, 800	1, 080, 504 23 58, 880	1, 076, 752 25 64, 000
Positions established by Public Law 313: Director, basic research	1 14,000	1 14,000	1 14,000
Scientist	1 15,000	1 15,000	1 15,000
Technical director of research and development.	1 13,000	1 13,000	1 13,000
Ungraded positions at annual rates less than \$5,060	3 9, 364	3 9, 433	3 9, 506
Positions at hourly, daily, etc., rates: Equivalent to less than \$5,060		4 13,727	4 13, 727
Total permanent, departmental	69, 601, 252	15, 760 67, 702, 363	15, 770 67, 752, <b>7</b> 59
Deduct lapses	977 4, 318, 718	382 1, 022, 504	319 1, 065. 604
Net permanent, departmental (average number, net salary)	15, 229 65, 282, 534	15, 378 66, 679, 859	15, 451 66, 687, 155
Part-time and temporary positions:			l
Temporary employment	57, 849 468, 026	5, 015 401, 305	5, 015 323, 225
W. A. E. employment.  Regular pay in excess of 52-week base	251, 739	258, 834	260, 174
Payment above basic rates:		1, 883, 000	1, 583, 000
Overtime and holiday pay Night-work differential		19, 487	19, 631
All personal services, departmental		69, 247, 500	68, 878, 200
An personal services, departmental.	30, 0,0, 311	30, 271, 000	30,010,200

DETAIL OF PERSONAL	L SERV	ices	ontin	ıed		
· ·	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Director, technical  Medical officer  Special assistant to commander,	1	\$12,000	1 1	\$12,000 12,000	1	\$12,000 12,000
Grade 15. Range \$10,800 to \$11,800:	1	12, 000				
Accountant Adviser, technical	5 8	54, 250 88, 450	5 9	\$54, 500 99, <b>2</b> 50	6	\$44, 200 67, 050
Administrative officer Assistant comptroller	7	76, 600 10, 800	7	77, 300 11, 050	7 1	78, 250 11, 050
Associate technical director Attorney-adviser	3	34, 650 43, 700	5	57, 700 57, 700 10, 800	7 5	80, 850 58, 200
Budget officer Chief, division	5	10, 800 55, 000	6	66, 300	5	55, 000
Chemist Communications specialist Consultant	1	11, 050 11, 550	$\frac{1}{2}$	10,800 $21,850$	1 1	10, 800 10, 800
Director, technical Economist	6	67, 300 65, 300	4	44, 450 65, 300	3	33, 900
Educational officer	1	10, 800	1	10, 800 10, 800	. 1	11, 050 11, 050
Engineer, electronic Engineer, industrial Engineer, mechanical	3 5	33, 150 54, 000	5 5	55, 250 54, 500	5 6	55, 500 66, 050
Engineer, mechanical Engineer, ordnance	2 2	21, 600 21, 600	2 2	21, 850 21, 850	2 2	22, 100 22, 100
General counsel Geographer	1	11, 800 10, 800	1 1	11, 800 11, 050	1	11, 800
Historian Information and editorial specialist	1 2	11, 550 23, 350	1	11,800	1	11.800
Industrial specialist Medical officer	9	21, 850 102, 200	9	21, 850 102, 200	9	21, 850 103, 200
Military intelligence specialist Procurement administrative officer	1	10, 800	1	10, 800	2	21, 600 11, 050
Procurement specialist Public welfare officer	1	32, 400 10, 800	1	43,600 10,800	4	43, 800
Research analyst Scientific administrator	1	11,050 11,800	1	43, 200 11, 800	1	43, 200 11, 800
Special assistant to director————————————————————————————————————	3 2	32,650 $21,600$	3 2	32, 900 21, 850	3 2	33, 400 22, 100
Transportation officer	<u>î</u>	10,800	1 1	10,800 10,800	1	10, 800
Grade 14. Range \$9,600 to \$10,600: Accountant	3 9	28, 800 89, 800	4	38,800	4 14	39,000 141,400
Accountant, business Adviser, foreign trade and finance Administrative officer	3	29,000	11 3 30	108, 400 29, 000 293, 800	30	29, 000 296, 800
Agriculturist Assistant chief, division		310, 600 20, 000 38, 600	2 4	20, 200 38, 800	2 4	20, 200 38, 800
AttorneyAttorney-advisor	3	29, 800 147, 900	3 15	29, 800 147, 600	3 15	30, 200 148, 600
Auditor Bacteriologist Budget analyst	1 2	9, 600 19, 400	1 1	9, 600 9, 600	1	9, 600 9, 800
Budget analyst Budget officer	1	19, 200 10, 200	2	19, 200	2	19, 200
Cartographer Cataloger Chief, division	6	58, 600 10, 000	6	59, 200 10, 200	6 1	59, 400 10, 200
Chemist	1	19,600 9,800	1	9, 800	2	19, 400
Commodity industry analyst Contract negotiator	1	19, 200 9, 600	2	19, 200 9, 600	1	9, 800
Contract specialist	2 2	19, 200 19, 400	2 2	19, 400 19, 600	2 2	19, 600 19, 800
Deputy chief, procurement agency. Deputy director, Armed Forces in-	1	9, 600	2	19, 400 9, 600	2	19, 400 9, 600
formation and education program.  Director, technical	2	19, 400 48, 800	3	29, 000 48, 800	2	19, 600
Economist Editor Educational officer	1	9, 600 19, 200	5 1 3	9, 600 28, 800	1 2	9, 800 19, 200
Engineer, chemical Engineer, civil	. 4	38, 400 107, 200	4 9	38, 600 88, 700	8	38, 600 79, 400
Engineer, construction Engineer, electrical	5	48, 000 39, 400	4 3	38, 800 30, 200	4 3	39, 600 30, 400
Engineer, electronic Engineer, general	7	68, 600 29, 000	10 5	98, 000 48, 400	10	98, 800 58, 400 179, 800
Engineer, industrial Engineer, material Engineer, mechanical	1 17	167, 400 9, 800	17 1	168, 200 10, 000	18 1	10,000
Engineer, ordnance	. 3	19,600 <b>29,0</b> 00	3	19,600 29,400	2 3	19, 600 29, 600
Engineer, production Engineer, safety	1 2	9,600 19,200	1 2	9, 800 19, 600	1 2	9, 800 19, 600
Epidemiologist Fiscal officer	1	9, 600 9, 600	1 2	9, 600 19, 200	1	9, 800 9, 600
General counsel Geographer	2	9, 800 19, 400	1 2	9, 800 19, 800	1 2	10,000 19,800
Historian Industrial adviser Industrial specialist	. 1	10, 200 10, 000	1 1 14	10, 400 10, 000	1 1 14	10, 400 10, 000
Industrial specialist Inspector Labor relations officer	3	115, 600 28, 800	14 4 1	136, 600 38, 800	4 1	137, 600 39, 200 9, 600
Labor relations officer Librarian Medical officer	. 1	9, 600 9, 600	1	9,600 9,600	1	9,800
Medical officer	l	116, 400 48, 200	11 5	107, 200 48, 800	11 5	108, 200 48, 800
lyst Military intelligence specialist Motion picture specialist	6	48, 200 58, 800 10, 200	6 1	58, 800 10, 400	6	59, 400 10, 400
Motion picture specialist	. 1	9, 600 48, 200	1 4	9, 800 38, 800	1 6	9, 800 58, 400
Packaging technician Parasitologist	. 1	9, 600	1 1	9, 600 9, 600	1 1	9, 800 9, 600
Personnel director Personnel officer	. 3	29, 000 77, 600	3 8	29, 200 78, 800	4 6	39, 200 59, 200
Physicist Political affairs officer	. 4	39, 000 10, 600	4	39, 200 9, 600	4	39, 400 9, 600

DETAIL OF PERSONA	L SERVICES-	continued		DETAIL OF PERSONA	L SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Field—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Procurement administrative officer_ Procurement specialist	1 \$9,600 9 88,880 2 19,400 1 9,600 2 19,600	1 \$9,600 10 99,080 3 29,200 1 9,800 1 9,800	1 \$9,800 10 100,280 3 29,400 1 9,800 1 9,800	Logistics specialist. Marine superintendent. Medical officer. Metallurgist. Military intelligence research an-	1 \$8,360 1 9,160 42 358,570 1 8,360	2 \$16, 720 1 9, 360 40 344, 100 1 8, 360	3 \$25, 280 1 9, 360 38 329, 410 1 8, 560
Purchasing officer Realty officer Research analyst Safety director Sanitation officer	6 58, 800 4 39, 600 8 77, 000 1 9, 600	6 59,600 4 40,200 9 87,600 1 9,600	6 60,000 4 40,400 10 97,200 1 9,600	alyst	11 93, 560 16 135, 960 1 8, 560 1 8, 760	9 77, 040 14 118, 840 1 8, 760 1 8, 760	9 77, 640 12 102, 720 1 8, 760 1 8, 960
Santation omeer Scientist Shop superintendent Statistician Supply officer	1 9,800 1 9,800 4 38,600 2 19,800 6 58,000	1 9,800 1 10,000 4 39,000 1 9,800 8 77,800	1 9,600 4 39,200 1 10,000 8 78,400	Motion picture studio manager Movements control officer Nurse supervisor Nutritionist Organization and equipment spe-	1 8,560 3 26,080 1 8,360 1 8,360	1 8,760 2 17,720 1 8,360	1 8, 760 2 17, 920
Supply planning officer Supply requirements and distribution officer	3 29, 400	1 9,600 5 49,000	8 78, 400 1 9, 600 5 49, 200	cialist Organization and methods exam- iner	25 212, 200	27 229, 520	1 8, 360 27 232, 420
Supply storage and distribution officer  Training instructor	2 19, 600 1 9, 600	2 20,000 1 9,800	2 20,000 1 9,800	Packaging technician Parasitologist Patent examinor	1 8, 560 1 8, 560 1 8, 360	1 8, 560 1 8, 560	1 8, 760 1 8, 560
Transportation officer Utilities director Grade 13. Range \$8,360 to \$9,360:	- ,	2 19, 200 1 9, 600 20 170, 000	2 19, 200 1 9, 600	Personnel director Personnel officer Physicist Planning and production specialist	4 34,040 39 331,240 1 8,360	3 25, 680 40 342, 200 1 8, 360 1 8, 960	3 26,080 42 361,860 2 16,920 1 8,960
Accountant. Accountant, business. Adviser, intelligence. Administrative assistant Administrative officer	35 301,800 3 25,080 2 16,920 50 426,600	36 310, 960 3 25, 280 2 17, 120 55 471, 800	40 356, 600 1 8, 750 2 17, 120 60 519, 400	Plans and training director  Plant supervisor  Policy and regulations specialist  Political affairs officer	4 33, 640 6 50, 360 1 8, 560	4 33, 840 7 58, 720 1 8, 560 4 35, 040	4 34,440 6 51,160 1 8,760 3 26,480
Agriculturist Anthropologist Architect Assistant chief, division	1 8, 360 4 35, 040 2 16, 720 1 8, 360	1 8,360 4 34,040 2 16,920	4 34, 240 2 17, 120	Postal adviser Printing and publications officer Procurement administrative officer Procurement and supply supervisor	1 8,360 1 9,160 12 103,320 3 25,080	1 8, 360 1 9, 160 10 87, 600 3 25, 480	1 8,360 1 9,360 11 97,160 3 25,680
Assistant comptroller Attorney Attorney adviser	1 8,360 5 43,200 43 367,180	1 8,560 6 51,760 45 388,280	$\begin{array}{ccc} 1 & 8,560 \\ 7 & 60,920 \\ 42 & 365,720 \end{array}$	Procurement specialist	29 245, 840 14 118, 040 2 17, 320	32 274, 320 14 119, 040 1 8 560	33 285, 080 13 111, 680 2 16, 920
Auditor Bacteriologist Budget analyst Budget and fiscal officer	2 16,720 2 16,720 3 25,480 2 16,920	1 8,360 1 8,360 3 25,680 3 25,480	1 8,560 1 8,560 3 25,680 3 25,880 7 59,620	Program progress analyst. Property and stock control officer. Property and supply officer. Property disposal officer.	1 8,360 1 8,360 3 25,280	2 16, 720 3 25, 480	2 16, 920 2 16, 920 3 25, 880 1 8, 360
Budget officer Business analyst Cartographer Cataloger	7 58, 920 10 84, 200 8 67, 280 4 34, 240	7 58, 920 11 93, 360 13 109, 480 6 51, 760	7 59, 620 10 86, 200 13 110, 680 5 43, 000	Psychologist Publications officer Purchasing officer Realty officer	4 33, 640 11 93, 960 11 93, 200	1 8,960 5 42,800 14 120,640 11 95,000	2 17, 320 4 34, 440 14 121, 240 11 95, 200
Chief, division	4 34, 240 2 16, 920 1 8, 360 6 51, 960	6 51,560 2 17,120 1 8,360 6 51,960	6 51,360 2 17,320 1 8,560 4 34,840	Realty officer Registrar Research analyst Safety director Salary and wage analyst	1 8,360 31 263,960 2 17,320 1 8,360	1 8,560 41 347,360 2 17,720 1 8,560	1 8,560 51 431,160 2 17,720 2 17,120
Communication specialist Comptroller Contract administrator Contract specialist	3 25, 480 1 8, 560 4 33, 640 16 135, 560	2 17,320 3 25,480 4 34,040	2 17,720 2 17,120 4 34,440	Scientist Shop superintendent Small business specialist	1 8, 560 5 42, 800 2 17, 120 1 8, 560	1 8, 760 7 60, 240 2 17, 320 1 8, 560	1 8,960 7 60,840 2 17,520 1 8,760
Criminal investigator  Deputy Director, Armed Forces information and education program	1 8, 360 1 8, 360	18 154, 080 1 8, 360	17 147, 320	Spare parts analyst Statistician Storage specialist Stock control officer	5 42,000 1 8,360 1 8,560	5 42, 400 1 8, 560 1 8, 560	6 51, 360 1 8, 560 2 17, 120
Director, civil information and education  Economist  Editor	$\begin{array}{ccc} 2 & 16,720 \\ 11 & 92,960 \\ 2 & 16,720 \end{array}$	3 25, 080 4 34, 440 2 16, 920	2 16, 920 1 8, 560 2 16, 920	Superintendent. Supply officer Supply planning officer. Supply requirements and distribu-	1 8,760 16 136,360 1 8,560	1 8,760 20 170,600 1 8,560	1 8,960 23 198,480 1 8,760
Educational officer Employee utilization officer Engineer, architectual Engineer, aeronautical	24 207, 260 1 8, 760 2 17, 120	24 208, 620 1 8, 760 2 17, 320 1 8, 360	21 184, 080 2 16, 720 2 17, 520 1 8, 360	tion officer Supply storage and distribution officer Teacher	12 101, 720 1 8, 560 2 17, 320	14 119, 640 1 8, 560 2 17, 720	14 120, 840 1 8, 760 2 17, 920
Engineer, automotive Engineer, chemical Engineer, civil Engineer, communication	3 25, 480 13 111, 280 32 275, 720	3 25, 480 13 111, 280 29 252, 040	3 25, 680 14 119, 440 29 254, 640	Technologist. Traffic manager Training instructor Transportation economist.	12 102, 720 1 8, 360 5 41, 800 1 8, 360	12 103, 120 1 8, 560 5 42, 400 1 8, 360	12 104, 520 1 8, 560 5 42, 800
Engineer, construction  Engineer, design and development  Engineer, electrical  Engineer, electronic	25 211, 400 3 25, 480 9 76, 840 28 239, 880	20 171, 000 2 17, 320 15 127, 200 28 241, 880	1 8, 360 22 198, 580 2 17, 320 14 119, 840 29 253, 240	Transportation officer Transportation research analyst Visual aids specialist Grade 12. Range \$7.040 to \$8,040:	7 60, 120 1 8, 360 1 8, 960	8 69, 880 1 8, 360 1 8, 960	7 61, 120 1 8, 360 1 9, 160
Engineer, general. Engineer, industrial Engineer, highway Engineer, maintenance	32 277, 720 55 467, 800 1 8, 360 4 35, 840	30 262, 150 49 421, 240 1 8, 360 4 36, 240	29 253, 240 30 264, 550 52 450, 720 5 44, 800	Accountant	161 1, 165, 040 17 121, 280 2 14, 080 7 50, 280	165 1, 197, 400 20 144, 000 2 14, 280	175 1, 273, 400 20 145, 200 3 21, 520
Engineer, marine Engineer, material Engineer, mechanical Engineer, motion picture	3 25, 480 4 34, 440 10 86, 000 2 17, 120	2 17, 320 4 34, 840 12 103, 920 2 17, 320	1 8, 760 5 43, 600 13 113, 880 2 17, 520	Administrative assistant Administrative officer Agronomist Appraiser	87 627, 900 4 31, 360 5 36, 000	6 43, 240 87 633, 980 4 31, 760 6 44, 040	6 43,700 89 656,560 4 31,760 8 58,520 2 14,280
Engineer, ordnance. Engineer, production Engineer, radio. Engineer, safety	14 117, 840 5 42, 200 4 34, 840 5 42, 600	14 119, 040 6 50, 760 4 35, 040 5 42, 800	14 120, 240 7 59, 120 4 35, 640 5 43, 000	Architect Artillery instrument specialist Assistant chief, civilian personnel division Assistant comptroller	1 7,040 1 7,040	2 14, 080 2 14, 080	1 7,040 2 14,480
Engineer, specifications and stand- ards Engineer, structural Entomologist	14 122, 640 3 25, 480 1 8, 360	14 123, 840 3 25, 680 2 16, 920	14 125, 440 3 26, 080	Attorney adviser Auditor	3 21, 720 43 317, 720 78 580, 200 16 116, 440	2 14, 680 38 285, 520 82 617, 760 18 130, 920	2 15, 080 38 287, 120 85 642, 080 17 124, 680
Equipment technician.  Field representative.  Film distribution officer.  Fire prevention officer.	1 8, 760 6 51, 560 1 8, 560 1 8, 560	1 8,960 6 51,960 1 8,560 1 8,560	2 17, 120 2 17, 320 6 50, 160 1 8, 760 1 8, 560	Automotive specialist	$\begin{array}{ccc} 1 & 7,040 \\ 3 & 21,920 \\ 1 & 7,240 \\ 1 & 7,240 \end{array}$	1 7, 240 2 14, 680 1 7, 240 1 7, 440	2 14, 280 2 14, 880 1 7, 240 1 7, 440
Fisheries specialist Fiscal officer Historian Information and editorial specialist.	2 16, 720 5 42, 400 5 43, 200 2 17, 120	2 16, 720 5 42, 400 5 43, 400 2 17, 120	1 8,360 5 43,400 5 43,800	Budget and fiscal officer Budget officer Buildings and grounds superintend- ent	6 42, 440 9 65, 960 1 7, 040	8 57, 120 9 66, 360 1 7, 240	9 64, 760 8 59, 720 1 7, 240
Industrial adviser Industrial specialist Inspector	4 33,440 20 170,000 24 202,040	4 33,440 20 172,400 24 204,440	5 42,600 20 173,200 22 189,920	Business analyst Cartographer Cataloger	10 71, 200 28 200, 520 8 58, 320	10 71,800 31 221,640 10 73,400	10 72, 800 31 222, 840 8 58, 720
Investigator Labor relations officer Laundry superintendent Legal adviser Lisison officer	1 8, 360 2 18, 120	2 17, 120 1 8, 360 1 8, 560 2 17, 520	2 17, 520 1 8, 560 2 17, 920 1 8, 560	Chaplain Chief, division Chemist Claims commissioner College instructor	1 7,040 4 28,160 9 65,360 1 7,240	1 7,040 3 21,720 9 66,510 1 7,440 2 14,080	1 7,040 3 21,720 9 67,110 1 7,440 2 14,480
Liaison officer Librarian	1 8,560   3 25,880	1 8,560 5 42,600	1 8, 560 5 43, 400	College instructor	5 36, 200	5 36,600	6 44,040

#### DEPARTMENT OF THE ARMY—Continued

#### Maintenance and Operations, Army-Continued

	1952	actual	1953	estimate	1954	estimate
eld—Continued Heneral schedule grades—Continued	Num	- Total salary	Num	- Total	Num	- Total salary
Grade 12. Range \$7,040 to \$8,040—Con.	Der	Salai y	Det	•	Der	saiai y
Communication specialist	5	\$35, 400	5	\$36,000	5	\$36,600
ComptrollerConstruction superintendent	4	29, 760 28, 360	3 4	22, 520 28, 760	3 4	22, 720 29, 360
Contract administrator	i	7, 040	1	7, 040	ĺi	7, 240
Contract negotiator	23	163, 520	23	164, 320	24	175, 160
Contract specialist Criminal investigator	44	315, 360 50, 880	48	347, 720 50, 880	47	344, 280 56, 240
Dental officer	5	35, 200	3	21, 320	3	21, 520
Deputy chief, division	2	14, 080	2	14, 280	3	21, 520
Deputy comptroller Director, special services section	$\frac{1}{2}$	7, 040 14, 080	2 6	14, 080 42, 640	2 7	14, 280 49, 480
Economist	9	64, 160	9	64, 360	2	14, 880
Editor Educational officer	2	14, 080	3	21, 520	3	21, 720 107, 800
Electronic scientist	21 2	151, 240 14, 080	25 3	180, 850	15 3	21 520
Employee utilization officer	16	115, 840	16	21, 120 117, 040 88, 480	17	21, 520 125, 280 74, 900
Engineer, architectual Engineer, aeronautical	12	87, 680	12	88, 480	10	74,900
Engineer, aeronautical Engineer, automotive	2	14, 080	1 2	7, 040 1 14, 080	1 2	7, 040 14, 280
Engineer, chemical	15	106, 400	16	113, 840	15	108, 400
Engineer, civil	74	106, 400 537, 360	72	530, 930	68	514,960
Engineer, communication Engineer, construction	2 38	16, 080 270, 820	2 41	16, 080 295, 200	2 39	16, 080 285, 060
Engineer, design and development	3	21, 520	3	21, 520	3	21, 520
Engineer, electrical	31	228, 640	34	251, 560	33	21, 520 247, 520
Engineer, electronic	82	591, 110	85 79	617, 830	88 80	646, 850 588, 460
Engineer, general Engineer, industrial	86 68	631, 640 491, 840	79 73	576, 020 533, 640	71	527, 760
Engineer, nighway	3	22, 120	3	22, 320	3	22, 320
Engineer, maintenance	25	180, 800	23	168, 720	22 7	163, 680
Engineer, marine Engineer, material	7 12	50, 680 86, 480	8 12	58, 120 86, 680	10	51, 680 73, 600
Engineer, mechanical	65	475,000	71	524, 040	72	537, 080
Engineer, motion picture	3	21,920	3	22, 520	3	22, 520
Engineer, ordnance Engineer, operating	27 2	196, 280 14, 080	28 2	206, 120 14, 480	28 2	208, 180 14, 880
Engineer, production	7	49, 680	11	78, 040	13	92, 120
Engineer, radio	4	28, 160	3	21,520	3	21, 520
Engineer, safety Engineer, specifications and stand-	30	215, 200	31	223, 840	30	219, 100
ards	29	212, 160	29	215, 160	29	217,960
Engineer, structural	8	57, 720	8	58, 320	8	59, 120
Entomologist Equipment technician	8 24	57, 720 174, 560	6 29	43, 440 213, 160	6 28	44, 440 208, 120
Epidemiologist	î	7, 040	ű	7,040	ĩ	7, 240
Executive secretary, board of Civil		-				<b>=</b> 040
Service Commission examiners Exhibit construction specialist	1 1	7, 040 7, 440	1 1	7, 240 7, 640	1	7, 240 7, 840
Field representative	1	7, 240	1	7. 240	1	7,440
Film editorFilm library officer	1	7, 040 7, 440	1	7, 240 7, 640	1	7, 240 7, 640
Fire prevention officer	$\frac{1}{12}$	89, 680	1 12	90, 680	11	84, 440
Fiscal officer	10	71,000	12	86, 480	12	87, 480
Food technologist Forester	$\begin{bmatrix} 5\\1 \end{bmatrix}$	36, 200 7, 240	5	36, 400 7, 440	5 1	36,600
Geographer	i	7, 040	ìì	7, 040	î	7, 440 7, 240
Historian	12	88, 680	9	7, 040 67, 160	10	74,600
Hygienist Information and editorial specialist	1 3	7, 440 21, 120	1 3	7, 440 21, 520	3	7, 440 21, 520
Information and education special-		21, 120	"	21,020	·	21,020
ist.	1	7, 040	1	7, 240	1	7, 240
Information officer Illustrator	1 1	7, 040 7, 440	1	7, 040 7, 440	<u>i</u> -	7, 640
Industrial specialist	104	751, 440	103	725, 120	100	704,000
Inspector	94	668, 960	102	731, 480	104	750, 760
Investigator Labor relations officer	6 3	43, 040 21, 320	8 3	57, 680 21, 720	8 3	59, 120 21, 720
Legal adviser	2	14, 080	2	14, 480	2	14, 480
Legal administrator					1	7, 040
Liaison officer Librarian	2 5	14, 280 37, 000	2 7	14, 480 50, 880	6	14, 680 44, 240
Linguist	1 3	21.120	3	21, 320	3	21, 320
Logistics specialist	1	7,640		14 600		28, 960
Maintenance program planner Maintenance specialist	6	14, 480 43, 240	2 5	14, 680 36, 600	4 5	28, 960 36, 600
Manpower utilization consultant			1	7,040	1	7, 240
Marine superintendent Mathematician	7 3	52, 480 21, 520	6	45, 440 21, 720	6 3	45, 640
Medical officer	209	21, 320	187		189	22, 120
	1	, 518, 080	1	, 353, 080 21, 720	į 1	, 383, 560
Metallurgist Military intelligence research an-	3	21, 320	3	21,720	3	21, 920
alvst	19	136, 760	18	130, 520	19	144, 760
Military intelligence specialist	38	271, 520	40	130, 520 287, 600 7, 240	34	273,360
Mobilization and planning officer	1	271, 520 7, 240	1	7, 240	1 1	7, 440
Motion picture director  Motion picture electrician	12	89, 080 7, 640	12	90. 080	12	91, 480 7, 840
Motion picture illustrator	1	7,640	1	7, 640 7, 640 15, 280	i	7, 840
Motion picture specialist	3	22, 320	2	15, 280	2	15, 680
Motion picture sound and recording	1	7, 240	1		1	7 440
Supervisor Motion picture studio manager	5	37,000	5	7, 240 37, 400 7, 240	5	7, 440 35, 200 7, 240
Movements control officer	1	7.040	1	7, 240	1	7, 240
Museum curator	1	8,040	1	8, 040	1	8,040
					1	

DETAIL	of	PERSONAL	SERVICES—continued

	1952	actual	1953 €	estimate	1954 €	estimate
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num ber	- Total	Num ber	- Total salary	Num- ber	- Total salary
Organization and methods examiner Orthopedic technologist Pathologist Personnel assistant Personnel director Personnel officer Personnel representative Physicist	87 1 12 3 41 1	\$625, 680 7, 240 7, 040 86, 480 21, 720 295, 440 7, 240 105, 160	94 1 1 12 3 44 3 15	\$683, 110 7, 440 7, 240 87, 680 21, 320 321, 560 21, 520 113, 800	95 1 1 12 3 46 3 15	\$698, 600 7, 440 7, 240 88, 680 21, 920 338, 240 21, 920 115, 000
Pier superintendent Placement officer Planning officer Planning and production specialist Plans and training director Plant supervisor Policy and regulations specialist Political affairs officer	3 11 36 1	7, 240 28, 360 21, 120 78, 240 260, 640 7, 040 8, 040	3 11 36 1	7, 240 28, 560 21, 320 78, 240 263, 640 7, 040	1 4 1 4 11 36 1	7, 440 28, 160 7, 040 28, 160 80, 440 267, 640 7, 040
Position classifier Price analyst Printing and publications officer Procurement administrative officer Procurement and supply supervisor Procurement specialist Production specialist Production control specialist Program progress analyst Property and stock control officer	20 2 2 14 2 39 76 13 2 6	142, 160 14, 280 14, 080 100, 560 14, 080 286, 460 550, 680 92, 120 14, 080 42, 840	21 1 14 2 42 80 14 3 8	152, 040 7, 240 7, 240 100, 960 14, 280 310, 980 587, 640 100, 960 21, 120 57, 320	20 1 1 15 2 39 80 15 3	146, 400 7, 440 7, 240 108, 600 14, 480 300, 700 593, 440 109, 200 21, 520 65, 360
Property and supply assistant. Property and supply officer. Property disposal officer. Psychologist. Publications editor Publications officer. Publications writer. Public building superintendent. Public relations officer.	10 1 1 1 13 2 1	14, 280 71, 200 7, 040 7, 040 7, 040 92, 720 14, 480 7, 840	1 11 1 1 1 1 13 2	7, 440 78, 840 7, 040 7, 040 7, 040 7, 040 94, 920 14, 680 8, 040	1 11 1 1 14 1 1	7, 640 80, 240 7, 240 7, 240 102, 360 7, 840 8, 040
Public welfare officer Purchasing officer Radio information officer Realty officer Recreation director Refrigeration adviser Repairs and utilities requirements specialist Research analyst	2 104 2 13	14, 080 753, 160 14, 480 94, 320 7, 040	2 114 2 14 1 1	14, 080 840, 760 14, 280 103, 160 7, 640	2	859, 840 7, 240 118, 440 
Safety director Salary and wage analyst Scenario writer Shop superintendent Small business specialist Social worker Social worker Social syschologist Statistician Storage specialist Storage specialist Storekeeper Superintendent Supply officer Supply planning officer	87 4 9 19 10 3 1 2 13 22 7 2 41	624, 280 28, 760 63, 960 141, 360 73, 600 21, 320 7, 240 14, 280 91, 520 158, 680 51, 280 14, 280 296, 290	100 5 8 19 10 3 1 2 14 22 7 4 41	716, 200 36, 400 57, 520 143, 160 74, 200 21, 320 7, 440 14, 480 98, 560 160, 680 51, 680 30, 820 299, 640	112 7 8 17 10 3 1 2 11 22 7 2 45	50, 680 58, 520 123, 080 75, 600 21, 920 7, 440 14, 680 80, 440 162, 880 52, 480 14, 480 334, 000
Supply pranting onter Supply requirements and distribu- tion officer Supply storage and distribution officer Tabulating equipment and elec- trical accounting machine super-	1 23 2	7, 840 164, 120 14, 280	27 2	7, 840 195, 080 14, 480	1 27 2	8, 040 197, 680 14, 680
Visor Teacher Technologist Testing specialist Traffic manager Training instructor Transportation officer Utilities director Utility rate examiner Visual aids specialist Grade 11. Range \$5,940 to \$6,940;	2	43, 440 81, 040 65, 160 7, 240 50, 480 201, 520 43, 440 7, 040 14, 280	5 12 12 1 7 31 9 2 2 2	36, 800 88, 680 87, 280 7, 240 50, 880 224, 840 64, 960 14, 280 14, 480 14, 080	5 12 13 1 7 30 8 2 2	37, 200 90, 280 95, 320 7, 440 51, 480 220, 600 58, 120 14, 480 14, 480
Accountant.  Accountant, business Adviser Administrative assistant Administrative officer Agronomist Airplane pilot Appraiser Architect Archivist Artillery instrument specialist	39 3 17 122 3 20 28 5 1	, 729, 840 235, 060 20, 220 104, 780 763, 280 18, 820 121, 200 178, 160 31, 700 6, 340 12, 280	1 22 124 3 20 30 5	, 742, 780 296, 320 6, 940 136, 180 782, 160 19, 020 121, 200 195, 040 32, 100 6, 540 18, 420	299 1 49 1 25 125 3 20 32 5 1	, 850, 480 303, 660 6, 940 156, 400 797, 300 19, 220 121, 200 201, 380 32, 300 6, 540 18, 620
Artist. Assistant chief, division Assistant comptroller Assistant director Attorney Attorney-adviser Auditor Automotive specialist. Bacteriologist Biochemist Budget analyst Budget and fiscal officer Budget officer	1 6 3 1 23 60 23 10 1 1 1 3 16 8	5, 940 36, 040 17, 820 6, 540 143, 820 379, 000 141, 420 61, 000 5, 940 17, 820 96, 840 49, 120	1 6 3 1 21 62 28 9 3 1 6 17 8	5, 940 36, 640 18, 020 6, 740 133, 940 395, 480 172, 720 56, 660 17, 820 5, 940 35, 640 104, 380 49, 920	6 4 1 23 65 28 6 3 1 5 16 7	37, 040 24, 160 6, 740 146, 220 418, 900 175, 310 38, 840 18, 420 6, 140 30, 100 99, 840 43, 980
Buildings and grounds superintend- ent Business analyst Cartographer	1 5	6, 540 30, 100 318, 540	1 6 65	6, 740 37, 040 391, 220	1 6 2 64	6, 940 37, 440 389, 280

DETAIL OF PERSONA	L SERVICES-	continued		DETAIL OF PERSONA	L SERVICES—	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Cataloger Chaplain Chief, division Chemist. Clothing specialist. College instructor Commodity industry analyst. Communication specialist. Comptroller Construction superintendent. Contract administrator. Contract negotiator. Contract specialist. Contract termination adviser. Consultant Criminal investigator Customs inspector. Dental officer Deputy chief, division Deputy comptroller Director Draftsman Economist. Editor Educational officer Educational officer Electronic scientist Employee utilization officer Engineer, architectural Engineer, chemical Engineer, communication Engineer, communication Engineer, communication Engineer, clestinal Engineer, electronic Engineer, clestinal Engineer, electronic	1952 actual  Number Salary  21 \$130, 940 3 17, 820 5 29, 900 15 93, 500 1 6, 140 9 55, 860 9 55, 860 9 24, 160 20 123, 000 112 684, 880  1 6, 140 8 48, 920 1 6, 140 8 48, 920 1 6, 140 48 296, 920 4 24, 560 3 19, 220 1 5, 940 5 30, 500 20 12, 080 10 60, 800 21 154, 100 21 15, 940 3 18, 020 22 12, 080 10 60, 800 25 154, 100 21 15, 940 3 18, 020 32 197, 080 32 197, 080 32 132, 080 4 23, 760 22 132, 848 10 62, 400 45 275, 300 6 38, 840 81 509, 944 81 509, 944 81 509, 946		Num- Total ber Total ber Total ber 23 \$144, 820  7	Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Marine surveyor. Mathematician Medical histologist. Medical officer. Metallurgist. Microanalyst Military intelligence research analyst Military training officer. Motion picture casting officer. Motion picture director Motion picture illustrator Motion picture illustrator Motion picture sound and recording supervisor. Movements control officer. Museum specialist. Organist and choirmaster. Packaging technician. Payroll officer. Personnel assistant. Personnel director. Personnel requirements analyst Photographer. Physicist. Pier superintendent. Pigeon husbandryman. Placement officer. Planning officer. Planning officer. Planning officer. Planning and production specialist	Num- Total ber salary  4 \$24,160 5 31,300 1 6,340 79 480,860 5 30,100 1 5,940 1 6,340 1 6,340 1 6,340 1 6,340 1 6,340 1 6,340 1 6,40 1 1 5,940 1 6,940 1 6,940 1 6,940 1 6,940 1 6,940 1 6,940 1 6,940 1 6,940 1 6,940 1 6,940 1 6,940 1 7,940 1 6,340 1 7,940 1 7,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,940 1 2 12,880 2 12,280 2 12,280 2 12,280 2 12,280 2 12,280 2 12,280 2 12,280 2 12,280 2 12,280	Num- Total ber salary  4 \$24,360 6 37,840 1 6,340 5 30,300 1 5,940 49 299,260 69 422,480 9 56,460 1 6,140 1 6,540 1 6,340 1 5,940  1 6,940 1 6,140 1 1 6,140 1 1 6,140 1 1 6,140 1 1 5,940  1 5,940  1 5,940  1 5,940  2 12,480 85 538,600 1 5,940 2 12,480 3 18,420 1 5,940 2 12,880 3 18,420 1 5,940 2 12,080 3 18,420 1 5,940 2 12,080 3 18,420 1 5,940 2 12,080 3 18,220 3 18,220 3 18,220	Num- Total ber salary 3 \$18, 820 6 38, 240 1 6, 540 72 459, 430 5 31, 100 1 5, 940 49 302, 060 66 406, 860 9 57, 060 1 6, 140 1 6, 540 1 6, 340 1 70, 740  1 6, 540 2 12, 280 1 16, 340 2 12, 280 18 112, 420 2 13, 280 2 13, 280 2 13, 280 3 18, 22 12, 480 2 12, 480 3 19, 220 4 24, 360 3 19, 220 4 24, 360 4 225, 880
Engineer, general Engineer, highway Engineer, maintenanee Engineer, marine Engineer, marine Engineer, material Engineer, mechanical Engineer, ordnanee Engineer, ordnanee Engineer, production Engineer, production Engineer, safety Engineer, safety Engineer, safety Engineer, specifications and standards. Engineer, specifications and standards. Engineer, welding Engineer, welding Engineer, welding Engineer, welding Engineer, welding Engineering aide Entomologist. Equipment technician. Executive secretary, board of Civil Service Commission examiners. Exhibit construction specialist. Field representative Film distribution officer Film utilization officer Film utilization officer Financial analyst Fire chief Fire man Fire prevention officer Fiscal officer Fiscal officer Fiscal officer Food technologist	110 721, 240 188 534, 120 6 37, 240 14 86, 960 22 135, 680 142 895, 160 31 196, 140 2 12, 280 8 47, 720 19 119, 060 1 6, 140 48 294, 520 27 172, 980 14 86, 960 27 172, 980 14 86, 960 87 531, 400 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 2 12, 280 14 86, 960 3 19, 020 1 5, 940 1 24, 160 2 11, 880 1 79, 820 1 17, 820 1 17, 820 1 11, 660 6 36, 840	140 875, 400 114 714, 260 104 714, 260 90 555, 000 5 31, 500 40 249, 800 16 100, 340 25 154, 100 142 894, 080 32 205, 480 9 53, 860 22 139, 680 1 6, 140 49 305, 020 40 256, 200 11 6, 540 6 36, 240 1 6, 340 1 6,	142 896, 080 111 705, 440 88 548, 360 5 32, 100 35 222, 100 16 101, 240 25 156, 100 142 903, 680 32 208, 280 21 12, 880 11 65, 940 22 141, 480 1 6, 340 48 302, 280 40 258, 200 40 258, 200 41 3, 540 6 37, 040 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 6, 540 1 6, 540 2 12, 680 1 6, 540 2 12, 680 1 7, 640 2 12, 680 1 89, 760 3 19, 220 1 6, 140 1 89, 760 5 31, 500 5 6, 140 1 88, 200 1 18, 66 6 37, 840	Plans and training director Plant supervisor Polity and regulations specialist Position classifier Price analyst Prison mechanic supervisor Procurement administrative officer Procurement specialist Production specialist Production specialist Production control specialist Program progress analyst Property and stock control officer Property and supply assistant Property and supply officer Property disposal officer Property disposal officer Property disposal officer Problications editor Publications officer Publications officer Public building superintendent Public health officer Public relations officer Purchasing officer Radio control specialist Radio information officer Radio technician Railway master mechanic Rate specialist Records administrator Records analyst Recreation director Refrigeration adviser Repairs and utilities requirements	42 252, 480 22 133, 680 7 41, 980 42 255, 680 1 6, 140 16 99, 640 2 12, 080 32 196, 260 17 102, 580 3 17, 820 17 105, 380 3 18, 820 4 24, 360 10 61, 800 5 30, 300 1 5, 940 1 6, 140 112 690, 880 1 6, 140 112 690, 880 1 7, 940 1 6, 140 112 690, 880 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940	42 253 080 22 136 080 25 30, 300 41 252, 940 16 95, 100 4 24, 360 31 192, 620 16 98, 440 3 18, 020 19 119, 260 3 18, 820 10 61, 400 5 30, 500 1 6, 140 123 768, 220 1 6, 140 123 768, 220 1 6, 140 123 768, 220 1 6, 140	42 255, 880 20 130, 940 5 29, 900 40 249, 000 6 37, 440 1 6, 340 17 109, 680 4 24, 360 31 200, 660 3 18, 220 19 120, 660 4 25, 360 4 25, 360 5 31, 500 1 6, 140 1 6, 140 1 6, 540 1 6, 140 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740 1 6, 740
Forester Geographer Geologist Geologist Geophysicist Harbor master Historian Hotel manager Hygienist Identification specialist Information and education specialist Information and education specialist Information officer Illustrator Industrial specialist  Inspector  Instrument maker Interpreter Investigator Labor relations officer Laundry superintendent Legal advisor Legal administrator Librarian Linguist Maintenance program planner Maintenance specialist Manpower analyst Marine inspector Marine superintendent	2 12,280 9 53,660 1 6,340 1 5,940 14 86,760 2 12,080 15 97,500 12 72,280 1 5,940 2 13,280 5 30,300 172 1,050,280 189 1 6,140 2 12,680 13 79,220 2 11,880 13 80,820 2 11,880 13 80,820 2 11,33,40 5 30,300 1 5,940 2 11,31,340 5 30,300 1 5,940 3 18,020 2 11,31,340 5 30,300 5 30,000 1 5,940 5 30,100 1 6 101,640	2 12,480 10 60,600 1 5,940 1 1 5,940 14 87,360 15 92,100 13 79,620 1 5,940 2 13,480 5 30,900 172,068,280 217 1,348,580 1 6,140 2 12,680 13 80,020 2 12,080 13 18,420 2 12,080 13 18,020 2 12,080 1 1 5,940 2 12,080 1 1 5,940 2 12,080 1 1 5,940 2 12,080 3 18,020 2 12,080 1 1 5,940 2 12,080 1 1 5,940 2 12,080 1 1 5,940 2 12,080 1 1 5,940 2 12,080 1 1 5,940 2 11,880 3 18,220 2 11,880 3 18,220 1 6,140	2 12, 480 9 55, 860 1 6, 140 1 5, 940 15 94, 100 3 18, 220 15 92, 100 13 79, 820 1 6, 140 2 13, 480 2 13, 480 2 13, 280 1 6, 340 2 13, 880 2 12, 280 13 83, 220 2 12, 280 13 18, 620 2 12, 480 2 12, 480 2 12, 480 2 12, 480 2 13, 800 2 12, 880 2 13, 880 2 14, 480 2 16, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 7, 880 1 18, 820 2 11, 880 2 12, 480 2 16, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 7, 880 1 6, 140 1 7, 880 1 6, 140 1 7, 880 1 6, 140 1 7, 880 1 6, 140 1 7, 880 1 6, 140 1 7, 880 1 7, 880 1 8, 820 2 11, 880 2 12, 880 2 12, 880 2 13, 880	specialist Research analyst  Safety director Salary and wage analyst Sanitation officer Scientific administrator Security officer Shops and service specialist Shop superintendent Small business specialist Space control officer Spare parts analyst Social psychologist Statistician Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage specialist Storage and Storage Supply plunning officer Supply plunning officer Supply requirements and distribution officer Supply storage and distribution officer Tabulating equipment and electrical accounting machine operator Tabulating equipment and electrical accounting machine supervisor	3 17, 820 165 994, 700 21 129, 140 11 66, 940 1 66, 940 1 5, 940 38 226, 180 7 43, 380 2 11, 880 1 6, 140 24 147, 760 16 97, 440 24 146, 160 4 25, 360 58 355, 920 5 30, 300 66 401, 240 6 35, 840 1 5, 940 2 11, 880 3 18, 020	3 18, 420 198 1, 197, 200 19 118, 460 14 86, 060 1 6, 140 1 6, 140 36 221, 840 7 44, 380 2 11, 880 1 6, 140 23 143, 4:0 15 92, 900 68 423, 120 6 37, 240 68 419, 720 3 18, 420 1 6, 140 2 12, 080 4 24, 160 1 67, 540	3 19,020 214 1,293,560 21 131,340 14 87,360 1 5,940 2 6,340 6 37,040 8 50,520 2 11,880 1 6,340 1 6,140 23 145,220 18 111,920 27 169,980 4 25,560 72 450,480 5 31,300 66 413,640 3 18,820 1 6,140 2 12,280 4 25,160

#### DEPARTMENT OF THE ARMY-Continued

#### Maintenance and Operations, Army-Continued

	1952 actual	1953 estimate	1954 estimate		
Field—Continued	Num- Total	Num- Total	Num- Total		
General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	ber salary	ber salary	ber salary		
Teacher Technologist	30 \$186, 200 34 209, 360	31 \$195, 190 38 237, 320	30 \$178,400 38 239,320		
Traffic manager Training instructor	11 67,740 41 249,830	13 80, 620 44 271, 860	11 75, 280 44 275, 460		
Transportation officer	15 91, 100	23 140, 620	21 129,140		
Utilities directorUtility rate examiner	2 12,880 1 5,940	1 6,140 1 6,140	1 6,340 1 6,140		
Grade 10. Range \$5,500 to \$6,250:	76 438,850	80 465,875	89 525,440		
Accountant, business	9 50, 125	10 56, 625	10 57,375		
Adviser, technical Administrative assistant	6 34,000 45 258,000	6 34,625 49 281,750	6 34,875 50 290,200		
Administrative officerAppraiser	69 397, 250 8 47, 625	73 418, 200 8 48, 625	74 428,060 8 49,625		
Architect	1 6.125	1 6.250	1 6,250		
ArchivistAssistant chief, division	1 5,750 12 67,750	1 5,875 11 64,450	1 6,000 8 48,950		
Attorney	1 2 11, 250	3 17,000	3 17 125		
Attorney-adviser Auditor Automotive specialist	35 202,000	10 57,500 31 180,750	10 58,000 32 187,750 13 77,375		
Automotive specialist Budget analyst	10 58, 625 7 39, 875	12 70,370 7 40,625	13 77, 375 7 41, 375		
Budget and fiscal officer	12 67, 250	12 68, 375	12 69, 125		
Budget officer Buildings and grounds superin-		1	7 40, 875		
tendent	1 5,625 6 34,000	1 5,750 6 33,750 8 44,750 56 323,375	1 5,875 6 34,125		
Carlogranner	9 49,875	8 44,750	8 45, 250		
Cataloger Chief, budget branch Chief, inspection division	l	( 1 5,500	1 1 5,500		
Chief, inspection division	1 5,500 1 5,500	1 5 695	1 5,750		
Chemist Claims examiner College instructor	3 17,375	3 17,750	3 18,000 3 16,500 3 17,625 2 11,625 2 11,750 7 41,000		
Commodity industry analyst	4 23, 500 3 17, 250	3 17,375 3 17,375 2 11,375	3 18,000 3 16,500 3 17,625 2 11,625		
Communication specialist	2 11, 125 1 5, 500	2 11,375 2 11,500	2 11,625 2 11,750		
Construction superintendent	10 56, 250	8 46,000	7 41,000		
Contract negotiator Contract specialist	2 11, 125 94 526, 125	2 11, 375 94 532, 375 22 127, 250			
Criminal investigator	22 126, 500	22 127, 250	93 530, 500 22 128, 250		
Deputy chief, budget accounts and analysis branch	1 5,625	1 5, 750 1 5, 750	1 5, 875		
Deputy chief, inspection division—— Dietitian——————————————————————————————————	1 5,625 1 5,500	1 5,750 1 5,625	1 5,875 1 5,750 27 153,500		
Editor	25 141,500 3 16,750 5 28,500 50 283,650 8 46,125	26 147, 500	27 153, 500		
Educational officer Electronic scientist	5 28, 500	1 5 29 125	1 5, 625 5 29, 750 46 269, 125 9 53, 250 2 11, 375 17 08 875		
Employee utilization officer	50 283, 650 8 46, 125	47 271, 625 10 58, 750	46 269, 125 9 53, 250		
Engineer, architectural Engineer, automotive	2 11, 125 18 103, 375	47 271, 625 10 58, 750 2 11, 125 17 97, 875	2 11, 375 17 98, 875		
Engineer, communication			1 5,500		
Engineer, construction Engineer, design and development. Engineer, electrical Engineer, electronic	7 39, 250 5 28, 625	6 34, 685 4 23, 250	1 5,500 6 35,125 3 17,750 8 46,500		
Engineer, electrical	7 39, 875 7 39, 625	8 45, 875 8 46, 000	8 46,500 12 69,000		
Engineer, general	24 138, 500	27 156, 375	l 29 169 625		
Engineer, maintenance	18 100, 750 12 67, 750 3 16, 750	20 113, 125 14 79, 500	20 114, 750 13 74, 350 3 17, 375		
Engineer, material	3 16, 750 20 112, 000	3 17,000 23 130,500	3 17, 375 24 138, 125		
Engineer, motion picture	8 47,000	8 47, 875	8 48, 625		
Engineer, electronic Engineer, general Engineer, industrial Engineer, maintenance Engineer, material Engineer, mechanical Engineer, motion picture Engineer ordnance Engineer, railway Engineer safety	15 84, 875 1 5, 875	15 85, 875 1 6, 000	15 86, 875 1 6, 125		
Engineer, safety Equipment technician	9 50,000 128 704,000	9 50, 375 126 710, 750	9 51, 250 119 684, 125		
Executive secretary, board of Civil	2 12, 125				
Service Commission examiners Field representative	2 11, 250	2 11,500	2 11,750		
Film editor Fire chief	5 28, 500 5 28, 625	5 29, 125 6 34, 750	5 29, 750 6 35, 500		
Fireman. Fire prevention officer	5 27, 500 3 17, 250	5 27, 750 3 17, 625	5 28, 250 3 17, 875		
Fiscal officer	11 62, 500	11 63, 625	11 64, 875		
Food technologistGeographer	1 5, 500 1 5, 500	1 5, 625 1 5, 500	1 5,750		
Historian	1 5, 500 1 5, 500	1 5, 625 1 5, 500	1 5, 625 1 5, 500		
Information and editorial specialist.	3 17, 250	3 17, 375	<b>4 23</b> , <b>000</b>		
Information and education specialist. Information officer	1 5, 625 3 16, 625	1 5, 750 3 16, 875	1 5.750 3 16,875		
Illustrator	1 5,750	2 11,625	1 5,875		
Industrial specialist Inspector	243	83 488, 875 277	85 504, 875 245		
Interpreter	1,379,000 17 95,875	1, 583, 000 17 96, 250	1, 407, 970 17 96, 750		
Investigator	21 120, 125	22 127, 865	23 135, 250		
Laundry superintendentLiaison officer	20 115,000 1 5,500	20 117, 625 1 5, 625	20 119, 625 1 5, 750 8 45, 875		
LibrarianLinguist	5 28,500 9 50,875	8 45,500 8 45,875	8 45, 875 8 46, 500		
Lubrication specialist	2 12,000	2 12, 250	2 12,500		
Maintenance specialist Manpower analyst	10 56, 875 2 12, 250	3 17.875	3 18 125		
Marine inspector Marine superintendent	2 12, 250 1 5, 625 17 97, 000	1 5,750 16 94,375	1 5,875 16 94,600		
TITMITHO DEPORTMONIONOLIVE	01,000	,,0:0	, 02,000		

DETAIL OF PERSONAL	L SER	VICES	contin	ued	٠	
	1952	actual	1953 6	estimate	1954	estimate
Field—Continued General schedule grades—Continued	Num	- Total	Num ber	- Total	Num ber	- Total
Grade 10. Range \$5,500 to \$6,250—Con.	12	\$67, 250	12	\$67,750	12	\$68,875
Marine surveyor Military intelligence research an- alyst	17	97, 625	17	99, 375	17	100,000
Military intelligence specialist Military training officer	3 7	17, 000 39, 375 17, 375	8	11, 500 44, 875	2 7	11, 625 38, 500
Mortician Motion picture director	3 6	17, 375 35, 000	3 6	17, 750 35, 750	3 6	17, 875 36, 250
Motion picture illustrator  Motion picture photographer	6 5	34, 875	6 5	35,625	6	30,375
Motion picture studio manager	2	30, 125 11, 375 5, 500	2	30, 625 11, 625	5 2	31,000 11,875
Movements control officer Organization and methods exam-	1		1	5, 625	1	5, 625
inerPackaging technician	72	414, 560 5, 625 11, 250	82	474, 025 5, 625	82	483, 850 5, 750
Payroll officer Personnel assistant	38	218, 185	36	11, 500 207, 555	$\frac{2}{35}$	11,750 204,310
Personnel officer	1 29	5, 500	2 29	11, 875 167, 875	28	12,000 164,500
Personnel representative	6 1	165, 875 34, 375 5, 500	6	35, 000 5, 500	6	35, 625 5, 625
Photographer Pier superintendent Placement officer	î 1	5, 500 5, 625	Î	5, 500 5, 750	1	5,625
Planning officer Planning and production specialist	1	5, 500	1	5, 500	1	5, 750 5, 500
Plant supervisor  Position classifier	5	22, 500 28, 250	7	22, 875 39, 625	9	23, 250 50, 750
Price analyst Principal	75 1	426, 585 5, 500	74	427, 060 5, 625	71	414, 685 5, 625
Printing and publications officer	1	5, 625 6, 000	1 1	5, 750 6, 000	1 1	5, 750 6, 125
Prisoner employment supervisor Processing and packing technician	1 1	5, 750 5, 500	1 1	5, 875 5, 500	1	5, 875 5, 625
Procurement administrative officer. Procurement and supply supervisor.	11 1	62, 125 5, 500	10 1	57, 750 5, 625	9	52, 875 5, 625
Procurement specialist Production specialist	25 59	140, 625 335, 625	24 65	137, 425 373, 625	18 62	104, 850 360, 750
Production control specialist Program progress analyst	15	85, 500	15	87, 125 6, 000	15	88,500
Property and stock control officer	16	6,000 92,375	15	88,000	16 16	6, 125 94, 500
Property and supply assistant Property and supply officer	2 45	11, 500 255, 685	2 49	11,750 286,500	50	12,000 290,750
Property disposal officer Publications editor	9 2	50, 750 11, 000	9 2	51, 625 11, 250	9 2	52, 125 11, 500
Publications officer Publications writer	2 4	11, 250 23, 000	3 4	17, 500 23, 375	2 3 3	17, 750 16, 500
Public building superintendent	1 53	6, 125 301, 125	$\frac{1}{62}$	6, 125 356, 000	62	6, 125 362, 375
Purchasing officer Radio information officer Radio station manager	ĩ	5, 875	2	11, 500 5, 875	1 1	6, 125 6, 000
Rail operations chief	1	5, 500	1	5, 500	1	5,625
Realty officer Records administrator Refrigeration adviser	24	138, 640	22 1	129, 575 5, 500	22	132, 200
Repairman	3 1	17,000 5,500	1 1	23, 000 5, 625	5 1	29, 250 5, 750
Repairs and utilities requirements specialist	2	11,000	2	11, 250	2	11, 500
Research analyst Safety director	7 11	40, 625 62, 250	8 11	46, 625 63, 125	8 10	46, 625 58, 625
Salary and wage analystSecurity officer	6 6	34, 125 33, 750	6 6	34, 500 33, 250	6	34, 875 33, 750
Shop superintendent	32 5	181, 750 27, 625	35 5	201, 125 28, 250	34	199, 000 28, 875
Spare parts analyst Special adviser	4 3	22, 250 16, 875	3	22, 750 17, 250	5 4 3	23, 125 17, 625
Specification writerStatistician	1 8	5, 625 45, 125	1 8	5, 750 45, 750	1 9	5, 875
Storaga engolalist	21 34	117, 500	23	130, 375	24	52,000 132,000
Superint Control	2	192, 500 11, 375	34	195, 625 5, 875	37	214, 750 6, 000
Storekeeper. Superintendent. Supply officer. Supply planning officer. Supply requirements and distribution officer.	61 6	344, 750 34, 500	69 6	395, 375 35, 000	71 6	410, 750 35, 500
tion officer	34	191, 625	41	228, 375	40	230, 435
officer Surveillance chief	1	5, 625	1	5, 750	1	5, 875
	1	6, 125	1	6, 250	1	6, 375
trical accounting machine oper-	5	28, 250	5	28, 500	5	28, 875
Tabulating equipment and elec- trical accounting machine plan-				, .	-	,
ner Tabulating equipment and elec-	3	16, 875	3	17,000	1	5, 875
trical accounting machine super-	23	120 695	24	190 575	02	195 000
Visor Teacher	8	130, 625 44, 500	12	138, 575 67, 500	23 10	135,000 55,000
Technologist Testing specialist	1	5, 625 5, 625	1	11, 250 . 5, 750 11, 375	2	11, 625 5, 875
Time leave and payroll supervisor Traffic manager Training instructor	2 25	5, 625 11, 250 144, 750 187, 250	2 25	11, 375 146, 500 217, 125	25	6,000 148,000
Transportation economist	33 1	6,000	38 1	6, 125	37 1	207, 875 6, 125
Transportation officer	6 2	34, 000 12, 000	6 <b>2</b>	34, 375 12, 000	6 2	34, 500 12, 000
Utilities directorSuperintendent utilities	2	11, 375	2	11, 500	2	11, 625
Accountant:	304	, 601, 475	308	, 635, 345	312	867 700
Accountant, business	59	306, 165	59	311, 290	63	335, 780
Adviser, technical Administrative assistant	21 270	109, 385	23 281	121,005	26 292	136, 810
Administrative officer	108	, 428, 200 572, 480	111	, 496, 110 596, 535	108	57 <b>4</b> , 520 586, 355
Agriculturist Agronomist	1 12	5,060 62,470	1 11	5, 185 57, 660	1 11	5, 310 58, 160
Airplane pilot	6	30, 485	6	31, 235	5	25, 300

		continued	DETAIL OF PERSONAL SERVICES—continued				
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estima
eld—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Field—Continued General schedule grades—Continued Grade 9, Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Tot
AppraiserArchitect	8 \$42,355 11 59,535	10 \$53, 350 12 65, 470	9 \$49, 290 12 66, 345	Information and education special- ist	3 \$15,930	2 \$10,870	2 \$11, 1
Archivist Artillery instrument specialist	2 10, 620		1 5,060 2 10,995	Information officer Illustrator	11 58, 160 22 115, 820	11 59, 160 23 123, 130	11 60, 1 23 124, 3
ArtistAssistant chief, division	2 10,620 3 15,930 13 67,405	2 10,745 3 16,180 13 68,530	3 15, 930 13 69, 780	Industrial adviser Industrial specialist	1 5, 685 276	1 5,810 279	1 5, 8 269
Attorney- Attorney-adviser	7 37, 545 63 328, 905	8 43, 355 68 360, 205	7 39,045 68 366,330	Inspector	1, 435, 810 709	1, 467, 740	1, 435, 0 781
Auditor	235 1, 230, 300	233 1, 222, 230	227 1, 197, 825	Instrument maker	3, 737, 290 3 15, 180	4, 219, 140	4, 199, 6
Automotive specialist	30 156, 175	31 164, 485	29 157, 365	Insurance examiner	1 5,060	1 5, 185	3 15, 9 1 5, 1
Bacteriologist Biochemist	9 46, 540 4 21, 490	9 46, 915 5 26, 800	9 47, 415 5 26, 925	Interpreter Investigator	17 91, 020 57 303, 670	20 106, 825 29 156, 615	16 92, 6 32 173, 8
Biologist Botanist	2 10, 245 1 5, 060	3 15, 555 1 5, 060	3 15,805 1 5,060	Landscape gardener Laundry superintendent	1 5,810 30 159,200	1 5,810 31 167,110	1 5, 8 33 180, 3
Budget analyst Budget and fiscal officer	36 188, 660 19 100, 140	39 207, 415 25 133, 375	39 210, 165 25 135, 000 15 79, 400	Legal adviser Liaison officer	2 10, 870 2 10, 245	3 16,055 2 10,495	3 16, 3 2 10, 7
Budget officer Buildings and grounds superin-	13 68, 530	12 63, 470	15 79, 400	Liaison officer Librarian Linguist	46 239, 760 25 127, 500	45 234, 200 30 154, 050	43 224, 3 30 154, 6
tendentBusiness analyst	9 46, 040 20 106, 575	12 61, 975 22 118, 070	12 63, 100 22 119, 320	Maintananaa anagalist	29 150, 615 2 10, 745	26 137, 435 4 21, 115	29 156, 4 4 21, 2
Cartographer	137 712, 845 104 540, 365	143 745, 830 132 695, 970	142 743, 020 128 686, 730	Manpower analyst Marine inspector Marine superintendent	11 56, 910 43 222, 955	11 57, 035 40 212, 775	9 47, 2
Cataloger Chaplain	1 5,060	1 5, 185	1 5,310	Marine surveyor Marketing specialist	16 89,710	19 107, 140	19 107, 5
Chief, division	8 42, 480 42 217, 245	8 42,856 46 240,910	49 257, 780	Mathematician Medical histologist	1 5, 810 8 41, 605	1 5, 810 13 67, 280	1 5, 8 13 67, 6
Claims commissioner Claims examiner	1 5,060 41 215,085	1 5, 185 39 205, 340	1 5,310 39 207,590	Medical officer	2 10, 620 1 5, 060	2 10, 870 1 5, 185	2 10, 9 1 5, 1
College instructor Commissary officer	48 254, 880 6 30, 985	56 303, 610 5 26, 050	53 274, 805 13 67, 155	Mess officer Metallurgist	1 5,060 6 35,610	1 5, 185 6 36, 110	1 5, 1 6 36, 6
Commodity industry analyst Communication officer	9 48,040 3 16,305	11 59, 285 2 10, 995	11 60, 285 3 16, 180	Microanalyst	2 10, 370 1 5, 435	2 10, 620 1 5, 560	2 10, 8 1 5,
Communication specialist	24 124, 815 1 5, 560	25 131, 125 1 5, 310	26 138, 685 1 5, 185	Microscopist	1 5, 685	1 5,810	1 5,8
Construction superintendent	39 202, 590	26 138, 685	23 124, 755	lyst	61 317, 595	68 359, 890	70 372,
Contract administrator Contract negotiator	1 5, 435 3 15, 680	1 5,560 4 21,115	1 5,685 4 21,615	Military training officer	75 387, 875 183 938, 480	102 526, 495 182 954, 670	102 527, 176 913,
Contract specialist Contract termination adviser	172 891, 645 3 15, 305	178 933, 505 3 15, 305	175 927, 200 3 15, 680	Mortician Motion picture director	8 42, 605 1 5, 185	8 43, 480 1 5, 310	8 44,3 1 5,
Criminal investigator Cryptographer	5 26,050 7 36,295	5 26, 550 7 36, 920	5 27, 175 7 37, 795	Motion picture illustrator Motion picture photographer	5 26, 300 8 43, 355	5 26, 800 8 44, 105	5 27, 8 44, 2 10.
Dental officer Designer, tools	8 41, 980 1 5, 060	8 42, 355 1 5, 185	9 47, 790 1 5, 310	Movements control officer  Museum administrator	3 15, 430 1 5, 435	2 10,370 1 5,560	2 10, 1 5,
Dietitian Director, technical	1 5, 185 2 · 10, 870	1 5,310 1 5,435	1 5, 435 1 5, 560	M ycologist Nurse supervisor	1 5,060 7 35,790	2 10, 120 7 35, 915	2 10, 3 7 36, 6
Draftsman Economist	13 68,030 1 5,185	17 89, 520 2 10, 370	17 91, 270 2 10, 495	Occupational therapist Organization and equipments spe-	1 5, 185	1 5, 185	1 5,
Editor	25 130, 125	30 157,050	32 169,045	cialist	1 5,060	1 5, 060	1 5,0
Educational officer Electronic mechanic	49 254, 930 2 10, 370	49 268, 065 2 10, 620	48 264, 505 2 10, 870	Organization and methods examiner	369	401	403
Electronic scientist Employee utilization officer	4 20, 990 145 759, 225	5 27, 675 157 835, 290	3 17,055 158 852,225	Orthopedic technologist	1, 936, 890 3 16, 305	2, 113, 060 3 16, 555	2, 153, 3 4 21, 8
Engineer, architectural Engineer, aeronautical	29 149, 925 1 5, 310	32 167, 920	30 159,925	Packaging technician Parasitologist	5 26, 800 3 15, 305	5 27, 300 3 15, 680	$\begin{bmatrix} 5 & 27, 6 \\ 2 & 10, 6 \end{bmatrix}$
Engineer, agricultural Engineer, automotive	1 5, 185 4 20, 615	1 5,310 5 26,050	1 5, 435 5 26, 675	Payroll officer Personnel assistant	4 20, 615 109 569, 040	4 20,740 110 581,815	4 20, 9 112 596, 5
Engineer, chemical Engineer, civil	14 71, 340 134 702, 590	17 87, 145 131 696, 905	16 83, 535 129 695, 535	Personnel director Personnel officer	1 5,060 36 189,160	1 5,060 39 206,840	1 5, 1 39 210, 4
Engineer, communication Engineer, construction	2 10, 245 34 174, 290	1 5,060 35 182,725	1 5, 185 33 174, 605	Personnel representative Personnel requirements analyst	31 162, 110 6 31, 610	37 193, 625 6 32, 360	32 171, 6 33,
Engineer, design and development	9 46, 040 70 366, 450	9 46, 665 71 377, 135	9 47, 540 73 393, 130	Personnel research technician	6 32, 235 7 37, 295	6 32, 735	6 32,
Engineer, electronic	95 494, 325	121 634, 845	121 640, 845	Pharmacist Pharmacologist		1 5,060	1 5, 1
Engineer, general Engineer, industrial	86 452, 910 97 502, 470	88 467, 185 95 497, 575	87 468, 555 100 532, 625	Photographer Physical science administrator	15 79, 650 1 5, 185	15 79, 900 1 5, 310	14 75, 1 1 5,
Engineer, highway Engineer, maintenance	3 15,680 46 241,385	3 16,055 47 251,195	3 16,430 49 265,565	Physicist Pier superintendent	10 53, 225	2 10,120 10 53,975	2 10, 2 10 54, 2
Engineer, marine Engineer, material	3 15, 430 35 181, 100	4 20,740 41 214,585	4 20,740 41 216,460	Placement assistant Placement officer	3 16, 305   17 88, 145	3 16, 555 22 114, 320 5 26, 175	3 16,9 24 124,
Engineer, mechanical Engineer, organic	189 981, 025	169 895, 140	165 886, 025 1 5, 060	Planning officer Planning and production specialist.	6 30,610 5 25,425	5 26, 175 7 36, 045	5 26, 8 8 41, 9
Engineer, ordnance Engineer, operating	68 358, 580 3 15, 805	68 363, 080 3 16, 180	68 367, 955 3 16, 555	Plans and training director Plant supervisor	$\begin{array}{ccc} 2 & 10,495 \\ 14 & 73,090 \end{array}$	15 79, 025	15 79,
Engineer, production Engineer, radio	14 72, 590 19 100, 515	20 103, 950 20 107, 825	23 118, 505 20 110, 200	Policy and regulations specialist Position classifier	3 15, 680 192	3 15, 805 216	3 15,9 212
Engineer, refrigeration Engineer, safety	42 220, 395	1 5,060 44 234,015	1 5,060 39 211,215	Pos <b>ta</b> l adviser	1, 007, 580 1 5, 310	1, 146, 760 1 5, 310	1, 139, 5
Engineer, specifications and stand-	51 268, 560	,		Price analyst Printing and publications officer	1 5,060 1 5,810	1 5,810	1 5,0 1 5,0
ards Engineer, structural	9 46, 915	9 47, 915	8 43, 355	Prison mechanic supervisor Prisoner employment supervisor	1 5, 435 3 15, 430	1 5, 560 3 15, 555	1 5,0
Engineering aid Entomologist	7 35, 795	7 36, 670	4 20, 865 7 37, 420	Processing and packing technician	1 5, 185	1 5,310	1 5, 4
Executive secretary, board of Civil	165 855, 650	166 872, 790	165 880, 300	Procurement administrative officer- Procurement and supply supervisor-	18 93, 955 3 15, 305	20 105, 575 3 15, 555 3 15, 805	21 112, 2 3 15, 6 3 16, 1
Service Commission examiners Exhibit construction specialist	10 53, 100 6 32, 735	10 54, 225 5 27, 800	9 49, 665 5 28, 050	Procurement expediter Procurement specialist	3 15,430 74 384,315	87 457,345	83 442,
Exhibits director	1 5, 435 20 111, 200	1 5, 435   20 113, 700	1 5, 435 20 116, 200	Production specialist	209 1, 076, 815	219 1, 145, 890	217 1, 153, (
Film library officer Financial analyst	9 45, 665 4 23, 240	9 46, 540 4 23, 365	9 47, 415 4 23, 490	Production control specialist Program progress analyst	36 187, 035 1 5, 685	43 226, 330 2 10, 870	43 228, 8 2 10, 9
Fingerprint examiner	1 5, 185 37 198, 845	1 5,310 38 206,780	1 5, 435	Property and stock control officer Property and supply assistant	51 268, 560 45 240, 950	53 282, 930 45 244, 200	54 291, 3 48 263, 5
Fire chief	16 85, 000	33 171, 745	33 174,870	Property and supply officer	122 639,020	132 699, 545	136 728,
Fire prevention officer Fiscal officer	10 54, 100 39 202, 590	10 54,850 44 229,890	10 55, 475 44 233, 590	Property disposal officer Psychologist Publications editor	12 63,470 10 53,475	13 69,405 11 58,785	13 70, 11 59,
Forester	1 5,060 5 26,925	1 5,060 5 27,425	1 5,060 5 27,925	Publications officer	17 89, 145 1 5, 810	17 90,770 1 5,810	18 97, 5 1 5, 8
Geologist	9 46, 290 2 10, 245	15 77, 400 2 10, 370	9 47, 290 2 10, 620	Publications writer Public relations officer	43 223, 205 3 15, 680	46 242, 135 3 15, 930	42 219, 6 3 16, 3
Historian Horticulturist	22 116, 195 1 5, 810	21 114, 190 1 5, 810	20 110, 500 1 5, 810	Purchasing officer	213 1,121,760	228 1, 214, 805	228 1, 231, 4
Hottleuturist Hotel manager Identification specialist Information and editorial specialist	6 30, 735	6 31, 485	6 32, 255	Radio control specialist	4 20,740	4 21, 240	4 21.7
regumentation specialist	4 21, 240   31 160, 485	4 20, 740 28 146, 680	4 20,740 26 138,510	Radio information officer	$\begin{bmatrix} 2 & 10,120 \\ 6 & 32,235 \end{bmatrix}$	3 15,305 5 26,675	2 10, 2 5 27, 1

#### DEPARTMENT OF THE ARMY—Continued

#### Maintenance and Operations, Army-Continued

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
Field—Continued General schedule grades—Continued Grade 9. Range \$5,066 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Radio technician Railway master mechanic	7 \$36,670 1 5,060	5 \$26,675 1 5,185	6 \$32,110 1 5,310				
Rate specialist	1 5,185	9 45,790	9 45, 915				
Real property disposal specialist Realty officer	1 5,185 79 422,030	1 5,310 82 444,960	1 5,435 84 464,040				
Reclamation specialist	1 5,310	1 5,435	1 5,560				
Records administrator Records analyst	18 92, 580 1 5, 685	18 93, 705 1 5, 810	18 94, 580 1 5, 810				
Recreation director	2 10, 245	2 10,495	2 10,620				
Repairman Research analyst	4 20,865 410	4 21,365 497	5 27,050 525				
	2, 125, 350	2 570 945	2, 719, 000				
Salary and wage analyst	39 213, 215 28 148, 365	24, 237, 890 27, 144, 745 4, 21, 240 3, 16, 055 12, 62, 345 4, 21, 615	45 246, 200 28 151, 680				
Salvage officerSanitation officer	4 20,740	4 21, 240	5 26, 925				
Security officer	1 8 41 330	3 16,055 12 62,345	3 16, 430 11 58, 410				
Shops and service specianst	4 21, 115	1 4 41,010	4 22, 115				
Shop superintendent Shorthand reporter	63 325, 780 17 87, 645	61 322, 445 17 88, 265	65 346, 150 10 53, 220				
Shorthand reporter	6 30,860	7 36,545	6 31,860				
Social worker Spare parts analyst	24 124, 315	8 41,730 26 137,185	8 42, 230 26 138, 185				
Special aggistant	1 5 060	1 5, 185 1 5, 060	1 5, 185				
Special adviser Specification writer Statistician	2 10, 370	2 10, 495	2 10,620				
Statistician Still picture laboratory specialist	58 300, 730 1 5, 185	56 292, 945 3 15, 180	57 302, 170 3 15, 555				
Storage specialist Storekeeper Stock control officer	53 277, 930	52 276, 245	52 279, 995				
Stock control officer	72 374, 820 6 32, 235	75 397, 245 10 53, 100	80 428, 165 10 53, 600				
Superintendent	21 108, 760	22 115, 545	21 111,760				
Supply officer	183 951, 565	1, 110, 975	213				
Supply planning officer	9 47, 290	10 53, 225 134 704, 665	11 59, 160 134 714, 915				
Supply storage and distribution		1	,				
officer Surveillance chief	9 47, 165 2 10, 995	8 42, 715 2 11, 245	8 43,340 2 11,370				
Tabulating equipment and electrical accounting machine operator.	9 46, 790	11 57, 285	11 57,910				
Tabulating equipment and electri- cal accounting machine planner. Tabulating equipment and electri- cal accounting machine super-	6 31, 485	7 37, 170	7 37, 920				
visor	42 220, 645	45 239, 140	46 247,885				
Technologist	41 212, 960 23 119, 505	47 246, 445 25 132, 000	46 238, 510 26 139, 060				
Testing specialist Time, leave, and payroll supervisor	9 46, 290 10 53, 100	8 41,855 12 64,220	9 47, 790 11 59, 660				
Traffic manager	92 487, 770	94 503, 765	98 529, 400				
Training instructor	1, 037, 875	230 1, 207, 550	242 1, 283, 895				
Transportation economist Transportation officer Transportation requirements	4 21, 990 20 104, 640	4 22, 365	4 22, 365 42 214, 520				
analyst	2 10,870 1 5,060	2 10, 995	2 11, 120 1 5, 060				
Utility rate examiner Visual aids specialist	3 16, 430	4 21,740	3 16, 930				
Supervisor, motor pool Grade 8. Range \$4,620 to \$5,370	2 10, 275 4, 364	2 10, 325 4, 842	2 10, 370 3, 720				
	21, 000, 450	22, 405, 805	18, 082, 525				
Grade 7. Range \$4,205 to \$4,955	14, 067 61, 667, 380		13, 884 60, 509, 300				
Grade 6. Range \$3,795 to \$4,545	7, 405 29, 604, 525	8, 500	8, 345 32, 096, 815				
Grade 5. Range \$3,410 to \$4,160	19, 757	21, 612	18, 260				
Grade 4. Range \$3,175 to \$3,655.	70, 898, 115 28, 402	30, 391	64, 969, 225 28, 794				
Grade 3. Range \$2,950 to \$3,430	94, 048, 345 45, 457	47, 457	93, 601, 625 43, 747				
Grade 2. Range \$2,750 to \$3,230	139, 432, 945 31, 259	144, 557, 035 30, 767	132, 903, 675 31, 186				
Grade 1. Range \$2,500 to \$2,980	89, 259, 775 1, 122	87, 614, 030 1, 207	86, 771, 310 1, 302				
Crafts, protective, and custodial grades:	2, 902, 370		3, 484, 770				
Grade 10. Range \$4,565 to \$5,315	224 1, 101, 565		222 1, 109, 475				
Grade 9. Range \$4,150 to \$4,900	892 3, 806, 102	875 3, 664, 710	887 3, 724, 100				
Grade 8. Range \$3,740 to \$4,490	1, 187 4, 795, 196	1, 147 4, 663, 928	1, 139 4, 728, 190				
Grade 7. Range \$3,435 to \$4,035	1, 575 5, 719, 865	1, 579	1, 560 5, 671, 160				
Grade 6. Range \$3,200 to \$3,680	4, 608	4, 566	4, 465 14, 286, 605				
Grade 5. Range \$2,974 to \$3,454	3, 206 10, 239, 055	2, 943	2, 950				
Grade 4. Range \$2,750 to \$3,230	1, 330 3, 902, 410	828	1, 050 3, 097, 470				
Grade 3. Range \$2,552 to \$3,032	1, 726	1, 765	1, 841 5, 094, 685				
Grade 2. Range \$2,420 to \$2,840	673	635	652				
Grade 1. Range \$1,810 to \$2,170	1, 711, 820 4 8, 020		1, 691, 935 3 5, 970				

DETAIL OF PERSONAL	SERV	ices—c	ontin	1eđ		
	1952	actual	1953 e	stimate	1954 es	stimate
Field—Continued Ungraded positions at annual rates:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Rates of \$5,060 and above: Automotive specialist Construction superintendent	4 5	\$24, 311 28, 080	$_{2}^{6}$	\$35, 403 11, 232	2	\$35, 652 11, 400
Engineer, operating Equipment technician	4 2	22, 027 10, 150	5 1	29, 432 5, 075	6 1	36, 504 5, 075
Maintenance specialist	1	10, 150 6, 552	$\frac{2}{25}$	11,960	<b>2</b>	11,980
Shop superintendent Captain	22 43	118,000 323,114	52 52	136, 156   317, 624	42	164, 861 317, 924
Carpenter	8 21	45, 495 121, 933	$\frac{1}{21}$	5, 866 123, 391	<b>2</b>	11, 482 137, 713
Crane operator	1	5, 678	1	5, 678	1	5, 138
Electrician Electronic equipment repairman	22	125, 631 10, 733	14 3	80, 441   17, 220	13 4	77,002 23,669
	95 4	653, 797 24, 732	108	670, 434 24, 835	99 4	672, 082 25, 210
Equipment operator First mate	42	261, 480	49	272,324	45	272, 316
Foreman, automotive equipment Foreman, automotive equipment	19	102, 138	25	139, 662		167, 579
inspectorForeman, communication radio	2	10, 795	$\frac{1}{3}$	6, 053 16, 100	$\frac{1}{3}$	6, 465 16, 445
Foreman, construction mainte-						
Foreman, general mechanic	31 19	170, 089 109, 513	34 22	196, 892 126, 757	33 20	197, 571 119, 608
Foreman, machine inspector	7	37, 463	14 6	79, 956 32, 438	14 6	83, 345 32, 737
Foreman, maintenance equipment	38	212,038	46	263, 046	47	274, 468
Foreman, painter Foreman, sheet metal worker	1 5	6, 365 29, 994	$\frac{1}{6}$	5, 782 35, 467	1 4	6,074 $24,856$
Foreman, signal equipment technician.	4	21,710	4	22,110	4	22, 510
Foreman, welder acetylene and				,		
electricInspector	2	11, 133 5, 325	$\begin{vmatrix} 2\\1 \end{vmatrix}$	11, 274 5, 491	$\frac{1}{2}$	5, 595 11, 044
Lineman Master of cable barge	3 5	18,367	5	47, 770		
Mechanics	15	47, 770 81, 458	12	64,479	20	47,770 115,378
Plant operatorPlumber	13 5	69, 565 28, 996	2	11,574 $24,000$	2 2	11,774 13,000
Repairman Shipfitter	4	23, 108	6	35, 757	7	47, 739
Steamfitter	17	92, 810	17	96, 660	• 17	5, 782 96, 676
Superintendent, communications and installation	2	10, 341	2	10, 546	2	10, 736
Superintendent, roads and grounds Superintendent, shop	11	64, 561 47, 290	6	37, 482	6	38, 106
Superintendent, utilities	13	85, 675	19	48, 193 118, 817	9 19	54, 417 121, 326
Supervisor, construction and maintenance	35	195, 219	30	169, 199	30	172, 090
Supervisor, motor pool			3 7	16, 224	3	16, 224
Supervisor, shop Tool die gage maker	8	46, 452 5, 325	ĺí	41, 247 5, 325	6	38, 086 5, 325
Warehouseman Wire chief		46, 805 26, 645	9 5	48, 925 27, 357	9 5	51, 045 28, 069
Rates less than \$5,060	39, 319	, 642, 252	40, 740	, 073, 219	37, 395	018, 803
Positions at hourly rates:	1	, (H2, 202	1.50	, 070, 213	110,	(10, 000
Rates equivalent to \$5,060 and above: Biophysicist.	. 3	17, 616	3	17, 907	3	18, 198
Communications officerCommunications specialist	5	27, 270 5, 096	5	27, 270 5, 303	5	27, 270 6, 684
Construction superintendent	. 3	13, 207	4	22,527	4	23, 358
Electronic mechanic	. 1	6, 614 5, 065	1 1	6, 614 5, 220	1 1	6, 614 5, 428
Medical officerProduction control specialist	1	326, 265 5, 886		6, 323		6, 323
Shop superintendent Surveillance chief	1 1	5, 283 5, 065	1	5, 433 5, 065	1	5, 553 5, 065
Blacksmith	. 1	5, 699	1	5, 907	1	5, 907
Cabinet makerCarpenter	.] 37	27, 018 193, 423	41	27, 621 223, 291	39	28, 703 215, 593
Crane operatorElectrician	8 39	44, 614 216, 773	8 40	46, 697 230, 279	9 42	53, 724 246, 618
Electronic equipment repairman	- 26	144, 831	27	153, 046	27	156, 226
Engineer Engraver	42	191, 705 242, 255	49 49	285, 438 273, 237	51 49	299, 523 274, 874
Equipment operatorFirst mate	- 41	234, 067 23, 393	41	246, 535 24, 925	40	242, 498 24, 928
Foreman, artillery inspector	_ 19	108, 828	23	133,264	23	133,64
Foreman, automotive equipment Foreman, automotive equipment	1	556, 074	103	573, 694	91	508, 008
inspector Foreman, communication radio	- 6	99, 594 32, 843	19	106, 415 33, 793	19	107, 476 34, 706
Foreman, construction mainte-	1					466, 899
Foreman, explosive operator	. 1	449, 453 5, 117	82	462, 348 5, 325	83	5, 59
Foreman, fire-control instrument inspector	16	88, 489	16	89, 116	16	90,82
Foreman, foundry worker	- 1	5, 115	1	5, 115	1	5, 11
Foreman, general Foreman, general mechanic Foreman, instrument maker	- 154 - 69	875, 938 386, 563	164 73	926, 326 412, 767	151	853, 55 391, 88
Foreman, instrument maker Foreman, machine inspector	- 8	44, 872 16, 141	9	50, 623 16, 748	8 3	44, 18 17, 00
Foreman, machinist	- 45	247, 939	46	258, 480	40	229, 28
Foreman, maintenance equipment Foreman, milling machine operator	4	457, 590 22, 670	5	506, 935 28, 115	5	524, 50 28, 11
Foreman, model maker Foreman, optical worker	_ 2	12, 522 10, 653	2	12, 522 10, 653	2	12,72 $10,65$
Foreman, painter	.   11	57, 308	11	59, 283	12	66, 10
Foreman, press operator Foreman, sheet metal worker	. 3	80, 155 17, 660		80, 669 18, 179		81, 51 18, 74
			1		1	
Foreman, signal equipment tech-		65, 531	13	72.274	13	73.12
Foreman, signal equipment tech- nician Foreman, small arms inspector	12	65, 531 21, 679 5, 283	13 4	72, 274 21, 973 5 408	4	22, 13
Foreman, signal equipment tech- nician	12 4 1	65, 531 21, 679 5, 283 20, 403	1	72, 274 21, 973 5, 408 20, 611	4	73, 12: 22, 13: 5, 54: 20, 75:

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
Field—Continued Positions at hourly rates—Continued Rates equivalent to \$5,060 and above— Continued	Num- Total ber salary		Num- Tota ber salary				
Insect and rodent controller Inspector Inspector, maintenance Lineman Machinist	65 347, 859 16 87, 589 8 43, 867 15 82, 311	1 \$5,783 67 362,299 22 126,294 8 45,571 15 84,828	1 \$6,073 66 358,998 32 185,071 10 58,487 15 86,784				
Make-up artist Mechanic Metal worker	1 5,720 111 614,465 9 50,217	1 6,011 107 619,741 11 61,749	1 6,302 238 1,402,732 10 57,298				
Motion-picture transmission in- stallation repairman Plant operator Photographer Plumber Pressman	5 29, 764 59 335, 848 21 121, 909 15 79, 670	5 30, 304 68 400, 212 21 123, 316 14 76, 316 36 202, 676	5 30, 304 74 438, 483 21 124, 266 14 78, 601 39 221, 878				
Property man Repairman Rigger Scenic artist	1 5,803 38 206,473 8 41.269 9 50,171	1 5,803 36 207,725 7 37,628 9 52,622	1 5,803 39 230,584 6 35,525 9 55,242				
Steamfitter Superintendent, roads and grounds Superintendent, shop Superintendent, utilities Supervisor, construction and maintenance.	36 213, 333 25 144, 404 16 87, 478	4 21,740 39 225,719 26 155,852 16 90,242	29 168, 253 5 27, 834 33 191, 161 26 161, 117 16 90, 408				
Supervisor, motor pool. Supervisor, shop Teletype installer and repairman Tool die gage maker Toolroom keeper	3 16,079 26 147,094 6 32,614 15 80,360 1 5,075	3 16,079 27 156,379 6 32,885 19 102,010 1 5,075	3 16, 328 27 159, 139 6 32, 885 24 127, 135 1 5, 346				
Truck master Warehouseman Welder Wire chief Rates equivalent to less than \$5,060	26 133, 844 5 27, 250	2 10, 403 29 151, 980 5 29, 558 8 42, 732 162, 328 522, 593, 044	2 10, 940 28 148, 528 6 35, 527 8 42, 732 145, 507 476, 663, 195				
Local wage rate employees, overseas	309, 955 203, 223, 833	279, 096 186, 602, 335	154, 936 156, 489, 572				
Total permanent, field  Deduct lapses	1, 518, 307, 099	680, 625 1, 565, 928, 080 33, 650 77, 696, 521	525, 046 1, 426, 339, 334 21, 059 41, 002, 894				
Net permanent, field (average num-	647, 978	646, 975	503, 987				
ber, net salary).  Part-time and temporary positions: Temporary employment Part-time employment W. A. E. employment Regular pay in excess of 52-week base	4, 945, 422 1, 249, 150	1, 488, 231, 559 5, 175, 634 1, 014, 606 1, 367, 500 4, 848, 165	1, 385, 336, 440 5, 864, 262 1, 350, 292 1, 139, 519 5, 042, 524				
Payment above basic rates: Overtime and holiday pay Night-work differential Living and quarters allowance Additional pay for service abroad Marine bonus	56, 344, 395 5, 911, 280 1, 296, 837 8, 495, 235 70, 885	39, 402, 015 5, 646, 559 1, 677, 719 8, 443, 835 73, 975	39, 104, 028 5, 237, 891 1, 942, 165 7, 816, 564 73, 450				
All personal services, field	1, 481, 611, 218	1, 555, 881, 567	1, 452, 907, 135				
Army appropriationsOther agencies appropriations	483, 803	101, 942, 408 240, 967	114, 967, 724 234, 431				
Net personal services, field  01 Personal services	1, 481, 127, 415	1, 453, 698, 192	1, 337, 704, 980				
Salaries and wages in the foregoing sched-	1, 020, 200, 120	1, 522, 945, 692	1, 406, 583, 180				
ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	1, 522, 071, 784	1, 488, 544, 182	1, 377, 196, 571				
ments from other accounts  Total of foregoing schedule	27, 131, 942 1, 549, 203, 726	34, 401, 510 1, 522, 945, 692	29, 386, 609 1, 406, 583, 180				
	1						

#### Procurement and Production, Army-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services	•		
Total number of permanent positions Full-time equivalent of all other positions.	17, 254 12	12, 067 12	4, 078 12
Average number of all employees Deduct average number paid from project	16, 301	11, 476	3, 793
orders		11, 476	3, 793
Average number of employees paid from 01 Personal services	16, 301		

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con, Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary  Direct Obligations	\$3, 859 GS-5.1 \$3, 473	\$3, 852 GS-5.1 \$3, 454	\$3, 856 GS-5.1 \$3, 394
Appropriated funds: 01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$59, 676, 523 48, 366	\$42, 526, 400 45, 000	\$14, 703, 183 45, 000
Payment above basic rates	222, 305 5, 834, 824	161, 319 3, 302, 191	56, 16, 666, 394
Total personal services Deduct amounts financed from project orders charged to object classes 07, 08, and 09	65, 782, 018	46, 034, 910 46, 034, 910	15, 470, 740 15, 470, 740
Net personal services (see Consolidated schedule)  Transportation of things Other contractual services Supplies and materials Equipment Lands and structures	65, 782, 018 91, 662, 365 171, 504, 040 2, 317, 630, 644 6, 077, 600, 774 246, 391, 750	156, 985, 309 74, 494, 025 2, 470, 235, 901 1, 206, 881, 204 201, 180, 655	41, 172, 033 19, 760, 845 1, 557, 880, 968 846, 403, 154 6, 562, 000
Total obligations payable from appropriated funds	8, 970, 571, 591	4, 109, 777, 094	2, 471, 779, 000
Reimbursements from non-Federal sources:  08 Supplies and materials		22, 400, 000 2, 600, 000 25, 000, 000	7, 000, 000 8, 000, 000 15, 000, 000
Total direct obligations	8, 970, 571, 591	4, 134, 777, 094	2, 486, 779, 000
Obligations Payable Out of Reimbursements From Other Accounts Of Other contractual services Os Supplies and materials. Op Equipment.  Total obligations payable out of reimbursements from other accounts.  Total obligations.	100, 426 1, 386, 986 375, 575 1, 862, 987 8, 972, 434, 578	399, 016, 500 200, 983, 500 600, 000, 000 4, 734, 777, 094	44, 000, 000 320, 000, 000 364, 000, 000 2, 850, 779, 000

## Consolidated schedule of personal services paid from "Procurement and production, Army" and "Army management fund" appropriations

	1952	1952 actual		1953 estimate		stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Director, defense telephone service	1	\$9,800	1	\$9,800	1	\$10,000
Grade 13. Range \$8,360 to \$9,360: Deputy director, defense telephone service			1	8, 360	1	8, 360
Deputy director, defense telephone service	1	7, 240	ļ			
Grade 11. Range \$5,940 to \$6,940: Chief, traffic division, defense telephone service	1	6, 140	1	6, 340	1	6,340
Grade 9. Range \$5,060 to \$5,810:	1	0, 110	1	0,010	_ ^	0,010
Assistant chief, traffic division, defense telephone service Chief, administrative division,	1	5,060	1	5, 185	1	5, 310
defense telephone service	1	5, 435	1	5,560	1	5,685
Grade 8. Range \$4,620 to \$5,370	1	4,620	1 3 3	4, 745	1	4,870
Grade 7. Range \$4,205 to \$4,955	3 3	13,740	3	14,115	3	14, 490
Grade 6. Range \$3,795 to \$4,545	3	12,385		12,760		13, 135
Grade 5. Range \$3,410 to \$4,160	13	49, 455	12	46,660	12	47,660
Grade 4. Range \$3,175 to \$3,655	19	68, 035	20	72,090	20	73,050
Grade 3. Range \$2,950 to \$3,430	163	511, 250	163	516,050	163	520, 850
Grade 2. Range \$2,750 to \$3,230	5	13,830	5	13,910	5	13, 990
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2,632	1	2, 712	1	2, 792
Total permanent, departmental	213	709, 622	213	718, 287	213	726, 532
Deduct lapses	6	18,773	4	13, 365	6	21,610
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			<u> </u>			
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	207	690, 849 2, 625	209	704, 922 2, 678	207	704, 922 2, 678

F

#### MILITARY FUNCTIONS—Continued

#### DEPARTMENT OF THE ARMY-Continued

Consolidated schedule of personal services paid from "Procurement and production, Army" and "Army management fund" appropriations—Continued

	1952	actual	1953 e	stimate	1954 estimate		
	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
'ayment above basic rates: Overtime and holiday pay		\$37,820		\$38,400		\$38,900	
Night-work differential		2, 540		2,600		2, 600	
All personal services, departmental.		733, 834		748, 600		749, 100	
rield:					-	=	
General schedule grades:					<b>,</b>		
Grade 15. Range \$10,800 to \$11,800: Administrative officer	3	33, 900	3	33, 400	2	22, 350	
Engineer, automotive Production specialist	4	43, 700 11, 550	1	11, 550	1	11,800	
Grade 14. Range \$9.600 to \$10.600:	1	11,000			i		
Accountant, business Administrative officer	1	9,600	1 1	9, 800 9, 600	1	9, 800 9, 800	
Engineer, civil Engineer, construction	3	29, 600 19, 200	4	39, 400	4	39,800	
73 3 3 3 4	2 1	10,000	2	19, 400 10, 000	2 2	19,600 19,600	
Engineer, industrial Engineer, mechanical	2	19,600 9,600	3 2	29, 400 19, 400	. 3	29, 600 29, 200	
Engineer, ordnance		<b></b>	3 2 3 5	29,800	4	40, 000 49, 200	
Inspector	1 1	9,600 9,600	1	48, 800 9, 600	5 1	49, 200 9, 800	
Engineer, design and development. Engineer, industrial Engineer, mechanical. Engineer, ordnance. Industrial specialist. Inspector Procurement specialist. Production specialist. Crade 31 Panya 83861 to \$0.386.	$\frac{2}{1}$	19, 200 9, 600	8 2	78, 200 19, 600	7	69, 600 39, 200	
		•			•		
Administrative officer	1 2	8, 760 17, 120	$\frac{1}{2}$	8, 760 17, 320	1 1	8, 960 8, 760	
Biologist.	l t	8,360 16,920	2	17, 120		17, 320	
Budget officer Business analyst Contract specialist Engineer, architectural	2 2	16,720	4	33, 840	4	33, 840	
Engineer, architectural	1 2	8, 560 17, 120	1 1	8, 760 8, 960	1	8,760 8,960	
Engineer, chemical Engineer, civil Engineer, construction	2 5 3 3 3 1	16.920	3 5	<b>2</b> 5, 480	3 3 3 3 2 6 5 2	25, 880	
Engineer, construction	3	44, 800 26, 880	3 4	45, 200 27, 080	3	45, 400 27, 280	
		25, 680 26, 280	3	34, 240 26, 680	3 3	25, 880 26, 880	
Engineer, design and development Engineer, general Engineer, industrial Engineer, material Engineer, mechanical Engineer, ordnance Engineer, production Equipment technician	3	25, 680	3 1	26,080	3	26, 280	
Engineer, material	4	8, 560 35, 040	6	8,760 51,560	6	17, 520 53, 160	
Engineer, ordnance Engineer, production	7	60, 320 8, 360	8 2	69, 680 16, 720	5	44, 400 16, 920	
Equipment technician					ĩ	8, 360	
Organization and methods examiner	i	8, 360 8, 360	1 2	8, 560 16, 920	2	17, 120	
Personnel officer	1 1	8, 360 8, 760	1 1	8, 360 8, 760	1	8, 560 8, 960	
Physicist Production specialist	6	51,760	10	86, 400	5	43, 800	
Statistician Storage specialist	1	8, 360	1	8, 560	1	8, 360 8, 560	
Traffic manager Grade 12. Range \$7.040 to \$8.040:	1	8, 560	1	8, 560	1	8, 760	
Grade 12. Range \$7,040 to \$8,040: Accountant Administrative officer	3	21, 320	3	21, 720	6	43, 040	
Attornev	2	67, 760 14, 280	11 2	84,040 14,480	10 2	75, 800 14, 680	
Budget officer	1	7, 840 38, 000	1 5	7, 840 38, 400	1 5	8, 040 39, 000	
Educational officer	Ĭ	7,040	1	7, 240	ĭ	7, 240	
Engineer, chemical	1 2	7, 240 14, 280	2	14, 680 7, 240 120, 240	1	7, 440	
Engineer, civil Engineer, construction	18 16	136, 920 119, 040	16	120, 240 111, 800	16 15	121, 640 112, 800	
Engineer, design and development	1 2	7,440	1	7.440	2 2	14, 880	
Contract specialist Educational officer Engineer, automotive Engineer, chemical Engineer, civil Engineer, construction Engineer, design and development Engineer, electrical Engineer, electronic Engineer, electronic	ĺ	14, 280 7, 040	2	14, 480 7, 240	1	14, 680 7, 240	
Engineer, industrial	4	82, 240 28, 560	10	76, 400 29, 160	8 8	61, 920 57, 720	
Engineer, material Engineer, mechanical	10	7,040	3 13	21, 920	3	21,720	
Engineer, ordnance	1 6	72, 200 44, 040	7	94, 320 50, 680	11 9	80, 640 67, 160 29, 760	
Engineer, safety Engineer, structural	3	28, 960 22, 120	3	50, 680 29, 360 22, 320	4 3	29, 760 22, 520	
Equipment technician Industrial specialist		28, 960	1 4	7,440	3	21, 520	
Inspector Motelly with	4	28, 560 28, 560	4	28, 960 28, 960	6 5	43, 440 36, 600	
Inspector Metallurgist Personnel assistant	1	7, 040	$\frac{1}{2}$	7, 240 14, 680	1	7, 440	
Personnel omcer	1 2	14, 080	3 3	22,320	4	29, 760	
Physicist Procurement specialist	4	29, 160 28, 360	8	22, 120 57, 720	3	29, 960 21, 720	
Production specialist Production control specialist	3	21, 320 7, 040	6	42, 640 7, 040	8	58, 320	
Shop superintendentStatistician	1	7, 440	1	7, 440	1	7, 640	
Supply officer Grade 11. Range \$5,940 to \$6,940:	i	7, 440 7, 040	2	15, 080 7. 040	1	7, 440 7, 240	
Grade 11. Range \$5,940 to \$6,940: Accountant	8	48, 320	8	49, 320	8		
Administrative officer	13	79, 020	11	68, 540	13	49, 720 81, 420	
Attorney-adviser	1 4	6, 540 23, 960	1 2	6, 740 12, 080	1 2	6, 740 12, 280	
Auditor Budget officer	2	12, 480	2	12, 680	2	12,880	
Business analyst	1	5, 940 6, 140	1 1	5, 940 6, 340	1 1	6, 140 6, 340	
Construction superintendent Contract specialist	1 3	5, 940 18, 420	1 3 5	6, 140 18, 620	1 3	6, 140	
Engineer, automotive.	5	31, 700		31, 900	6	19, 020 38, 440	

DETAIL OF PERSONAI	SER	VICES—	continu	1ed			
	1952	actual	1953 e	1953 estimate		1954 estimate	
ield—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num ber	- Total salary	Num- ber	salary	Num- ber	salary	
Engineer, civil Engineer, design and development. Engineer, design and development. Engineer, electrical Engineer, electronic Engineer, general Engineer, industrial Engineer, mechanical Engineer, ordnance Engineer, production Engineer, safety Engineer, structural Engineer, structural	19 29 2 7 1 28 8 14 10 1 9 6	\$123, 660 189, 660 12, 080 45, 180 6, 140 178, 120 48, 920 88, 960 60, 800 5, 940 55, 260 39, 240	18 5 28 2 8 3 29 10 15 10 1 15 6	\$113, 920 175, 720 12, 280 52, 120 18, 220 189, 860 66, 600 96, 100 62, 000 5, 940 93, 700 40, 040	17 \$ 3 3 7 3 1 16 1 12 6 2 2	\$108, 780 176, 920 18, 620 46, 180 18, 220 202, 940 43, 380 72, 140 99, 640 6, 140 75, 280 40, 440 11, 880 13, 880	
Fiscal officer Industrial specialist Inspector Mathematician Metallurgist Organization and methods exam-	6 7 3 1	36, 840 43, 580 18, 220 5, 940	9 7 4	55, 060 44, 180 24, 560	6 7 3	36, 840 44, 780 18, 620	
mer Payroll officer Personnel officer Physicist Placement officer Plant supervisor	13 1 5 3 1 3 3	79, 420 6, 340 30, 900 18, 220 6, 140 18, 220	12 1 4 4 1	74, 480 6, 340 25, 160 24, 560 6, 340	12 1 4 3 1	74, 886 6, 540 25, 760 18, 620 6, 340	
Position classifier. Procurement administrative officer. Procurement specialist. Production specialist. Program progress analyst. Prorerty and stock control officer	3 4 16 17 2 1	18, 220 24, 760 95, 640 103, 780 12, 280 6, 940	4 4 10 14 1 1	24, 760 24, 960 60, 000 86, 760 6, 140 5, 940 6, 940	2 4 9 11 1 1	12, 280 25, 560 54, 660 67, 940 6, 340 6, 140 6, 940	
Purchasing officer Salary and wage analyst Superintendent	1 1 7	6, 140 6, 540	7	12, 280	7	12, 480	
Supply officersupply requirements and distribu- tion officer	1	42, 980 5, 940	1	43, 580 6, 140	1	43, 986 6, 140	
tion officer  Tabulating equipment and electri- cal accounting machine planner Traffic manager	1 3	6, 340 18, 020	1 2	6, 540 12, 280	1 2	6, 540 12, 480	
Grade 10. Range \$5,500 to \$6,250: Accountant Administrative assistant Appraiser Attorney. Auditor Budget officer Cataloger Engineer, civil. Engineer, design and development	11 9 1 1 1 1 1 1 3	63,875 51,000 6,250 5,500 5,500 5,500 6,000 16,500	12 8 1 1 1 1 1 1 3	70, 500 45, 875 6, 250 5, 625 5, 625 5, 500 5, 625 6, 125 16, 875	14 10 1 1 1 1 1 1 3	82, 62; 57, 87; 6, 25; 5, 62; 5, 62; 5, 62; 6, 25; 17, 00;	
Engineer general	î	5, 500 5, 625 5, 750	1	5, 750 5, 750	1	5, 75	
Engineer, mechanical Engineer, ordnance Equipment technician Fiscal officer Industrial specialist Inspector Labor relations officer Organization and methods examiner Personnel assistant Personnel officer Physicist Placement officer	1 11 33 1 5 1	5, 750 5, 875 55, 875 6, 250 62, 250 185, 500 5, 750 28, 000 5, 750 17, 375 11, 250	1 1 1 1 8 29 1 4 1 4 2	5, 750 5, 875 6, 250 45, 750 164, 000 5, 875 22, 750 5, 875 23, 125 11, 500	1 1 9 24 1 4 1 4 2	5, 87, 6, 250 51, 500 137, 75, 6, 000 23, 37, 6, 00 23, 25, 11, 62	
Position classifier Procurement administrative officer Procurement specialist Production specialist Property and stock control officer Property and supply assistant	1	5, 500 5, 500 16, 500 11, 125 22, 125 6, 250	1 1 3 3 3 1	5, 625 5, 625 16, 750 16, 750 16, 750 6, 250	1 1 3 2 3 1	6, 25 5, 75 5, 62 17, 00 11, 37 16, 87 6, 25	
Property and supply officer	3	5, 750 17, 000 5, 625	3	17, 250 17, 500	3 3	17,37 17,62	
Supply requirements and distribu- tion officer  Tabulating equipment and electri-	2	11, 250	1	5, 625	1	5, 62	
cal accounting machine supervisor Training instructor Grade 9. Range \$5,060 to \$5,810:	10 3	55, 500 16, 625	10 3	56, 000 16, 875	10 2	56, 50 11, 37	
Accountant. Administrative assistant. Administrative officer. Architect. Attorney-adviser. Auditor. Budget analyst. Business analyst. Cartographer. Cataloger. Chemist. Construction superintendent. Contract specialist. Draftsman. Engineer, architectural. Engineer, achitectural. Engineer, chemical. Engineer, chemical. Engineer, construction. Engineer, design and development. Engineer, design and development. Engineer, electronic. Engineer, electronic. Engineer, general. Engineer, industrial.	6 2 1 1 1 1 3 2 2 4 4 5 4 4 1 7 7 2 1 9 3 9 6 5 5 5	129, 750 90, 270 31, 110 11, 245 5, 185 5, 185 15, 180 10, 620 20, 740 20, 740 20, 30, 980 10, 620 102, 390 211, 965 30, 985 26, 175 26, 225	3 2 4 10 4 7 6 1 7 11 17 37 8	126, 190 91, 645 26, 300 11, 495 5, 310 5, 310 5, 810 10, 745 20, 990 51, 850 21, 740 37, 045 31, 735 5, 435 37, 045 59, 37, 704 202, 525 42, 225 27, 425 27, 425 161, 925	28 21 2 1 1 3 2 4 10 4 4 6 11 17 37 7 6 3 3 5 2 4 4 4 5 6 11 11 17 17 17 17 17 17 17 17 17 17 17	147, 80 112, 26 11, 62 5, 43 5, 43 5, 81 15, 55 10, 87 21, 24 52, 35 21, 99 21, 24 31, 98 5, 56 31, 98 59, 78 94, 39 205, 02 31, 98 16, 30 27, 67 130, 94	

DETAIL OF PERSONAL SERVICES—continued			DETAIL OF PERSONAL SERVICES—continued				
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimat
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Field—Continued Positions at hourly, daily, etc., rates— Continued	1	Num- Total ber salary	Num- Tota ber salar
Engineer, material Engineer, mechanical	34 178,540	2 \$10,370 38 202,405 32 167,795	1 \$5, 185 31 165, 735 34 177, 915	Rates less than \$5,060	27, 455 \$94, 525, 943	29, 265 \$100, 412, 856	22, 482 \$75, 778, 09
Engineer, ordnance Engineer, operating Engineer, safety		1 5,060 4 22,615	34 177, 915 1 5, 185 4 22, 865	Total permanent, field	1 195 295 055	37, 683 133, 223, 622	30, 406 106, 575, 39
Engineer, safety Engineer, structural Equipment technician	29 148,740	12 63, 720	12 64, 470	Deduct lapses	2, 942 10, 415, 111	2, 008 7, 380, 261	1, 145 3, 987, 26
Illustrator Industrial specialist Inspector	70 357, 200	4 20, 490 47 241, 570 27 139, 370	4 20, 740 43 220, 705 27 140, 495	Net permanent, field (average number, net salary)	32, 399	35, 675	29, 261
Investigator  Maintenance specialist	1 5,060 2 10,370 3 15,555	1 5, 185 2 10, 620 3 15, 805	1 5, 185 2 10, 745 3 15, 930	Part-time and temporary positions: Temporary employment	114, 909, 944 38, 279	125, 843, 361 35, 000	102, 588, 13 35, 00
Mathematician Medical officer Metallurgist Organization and methods exam-	1 5,060 6 30,610	1 5, 185 6 30, 985	6 30, 860	Part-time employment Regular pay in excess of 52-week base	.] 10,087	10,000 477,891	10, 00 390, 32
Organization and methods examiner Personnel officer	12 61, 470	12 62, 095 15 77, 775	12 62, 220 17 87, 895	Payment above basic rates: Overtime and holiday pay Night-work differential	9, 357, 695 686, 304	7, 147, 525 684, 024	2, 475, 72 192, 58
Photographer ' Physicist Position classifier	1 5, 185 2 10, 370	1 5,310 2 10,495		Additional pay for services abroad	250	5, 800	
Procurement administrative officer	1 3 15,805	3 15, 680 3 16, 055 3 16, 930	1 5,310 2 10,620 3 15,930 2 10,620 3 17,055	All personal services, field  Deduct amounts financed from project orders charged to object classes 07, 08,	125, 436, 722	134, 203, 601	105, 691, 77
Procurement expediter Procurement specialist Production specialist Property and stock control officer	43 218, 830 52 263, 745	43 221, 580 18 92, 705	42 218, 770 16 82, 335	and 09: "Procurement and production, Army" "Army management fund". Other agencies appropriations		46, 034, 910	15, 470, 74
Property and supply assistant	3 15, 555	10 52, 475 3 15, 930 1 5, 060	10 52, 975 3 16, 055		l	81, 206, 164 6, 962, 527	89, 285, 01 936, 02
Safety director Salary and wage analyst Statistician	6 30,735	11 57,035 6 31,110	11 57, 660 6 31, 360	Net personal services, field  01 Personal services	==	740,000	740.10
StorekeeperSupply officerSupply requirements and distribu-	1 5,060 22 113,195	1 5, 185 22 114, 570	1 5, 185 23 121, 005	Salaries and wages in the foregoing sched-	110, 867, 029	748, 600	749, 10
tion officerTabulating equipment and electri-	1 5,060	1 5, 185	1 5, 185	ule are distributed as follows:  "Procurement and production, Army"  "Army management fund"		740 600	749, 10
cal accounting machine planner Time, leave, and payroll supervisor Training instructor	49 248, 940 4 20, 365 4 21, 490	49 251, 440 4 20, 615 5 27, 300	49 253, 940 4 20, 865 4 21, 990	Total of foregoing schedule.		748, 600	749, 10
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	201 951, 870 778	185 887, 450 703	198 958, 235 676				1
Grade 6. Range \$3,795 to \$4,545	3, 404, 615 409 1, 617, 905 965	3, 115, 740 465 1, 859, 550	3, 004, 455 465 1, 871, 550	MILITARY CONSTRUCTION,	ARMY CIVII	JAN COMPON	ENTS
Grade 5. Range \$3,410 to \$4,160	965 3, 412, 075	1, 140	1,069 3,821,290	Military Construction, Army Civi	ilian Compo	nents	
Grade 4. Range \$3,175 to \$3,655	1,007 3,269,625	1, 311 4, 422, 985	1, 280 4, 176, 560	OBLIGATION	S BY OBJECTS	3	
Grade 3. Range \$2,950 to \$3,430	1, 335 4, 016, 970 957	1, 603 5, 030, 870 1, 125	1, 507 4, 560, 450 983	Object classification	1952 actual	1953 estimate	1954 estimat
Grade 1. Range \$2,500 to \$2,980Crafts, protective, and custodial grades:	2, 671, 830 48 122, 000	3, 157, 270 38 98, 440	2, 765, 810 37 95, 300	Total number of permanent positions Average number of all employees		157 152	27
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	4 18, 260 10 42, 125 17 63, 580	1 4,690 6 25,950 5 19,000	1 4,690 6 26,275 5 19,200	Average salaries and grades:		102	
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	25 86, 575 124 397, 840	8 28, 980 61 198, 400	8 29, 290 61 199, 560	General schedule grades: Average salary Average grade	\$4, 542 GS-7.3	\$4, 542 GS-7.3	\$4, 54 GS-7.
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	11 31,770	53 161, 302 10 29, 900	51 156, 714 8 23, 200	01 Personal services:		- G5-7.5	G5-7.
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grade 1. Range \$1,810 to \$2,170	63 168,376 89 219,770 2 4,340	62 167, 824 72 180, 090 2 4, 400	38 106, 416 70 176, 118 4 8, 120	Permanent positions Regular pay in excess of 52-week		680, 857	1, 178, 46
Ungraded positions at annual rates less than \$5,060	20 68, 340	14 48, 692	14 49, 532	base Payment above basic rates	4, 126	2, 615 15, 000	4, 52 26, 00
Positions at hourly, daily, etc., rates: Rates of \$5,060 and above: Electrician	4 22, 464	3 16, 424	1 5,304	Total personal services02 Travel	99, 018 64, 400	698, 472 34, 924	1, 208, 99 60, 45
Electronic equipment repairman Engineer	1 5, 803 1 5, 325	$\begin{array}{ccc} 1 & 5,803 \\ 1 & 5,325 \end{array}$		07 Other contractual services	225, 400 32, 200 7, 639, 808	122, 233 17, 461 30, 216, 084	211, 57 30, 22 36, 988, 75
Equipment operator Foreman, artillery inspector Foreman, automotive equipment	1 5,304 3 15,554 6 31,839	1 5,304 3 15,554 5 26,348	1 5,304 3 15,554 4 20,858	Obligations incurred		31, 089, 174	38, 500, 00
Foreman, automotive equipment, inspector Foreman, construction mainte-	13 68, 816	5 26, 538		DETAIL OF PE	RSONAL SERVI	CES	1
nance Foreman, explosive operator Foreman, heat treater	3 15,745 13 68,406 4 23,712	3 15,745 17 88,790 4 23,712	1 5, 248 17 88, 790 4 23, 712		1952 actual	1953 estimate	1954 estimat
Foreman, instrument maker Foreman, machine inspector Foreman, machinist	8 41,768 27 153,812	8 41,768 17 99,593	10 53,084 24 144,274 37 209,866	Field:	Num- Total	Num- Total	Num- Tota
Foreman, milling machine operator.		43 244, 606 7 36, 834	4 21,048	General schedule grades:	ber salary	ber salary	ber salar
Foreman, model maker	4 21,048 4 24,876	4 24,876	4 24,876	Grade 13. Range \$8,360 to \$9, 360:		1	
Foreman, optical worker	4 24,876 5 27,477 1 5,970	4 24,876 5 27,477 2 11,939	4 21,048 4 24,876 5 27,477 2 11,939	Engineer, constructionGrade 12. Range \$7,040 to \$8,040:	1 \$8,360	1 \$8,560	•
Foreman, optical worker———————————————————————————————————	4 24,876 5 27,477	4 24,876	4 24, 876 5 27, 477 2 11, 939 8 48, 691	Engineer, construction Grade 12. Range \$7,040 to \$8,040: Architect Engineer, construction Inspector	1 7,040 3 21,120	3 21,320 5 35,400	4 28,36 7 49,88
Foreman, optical worker Foreman, pattern maker Foreman, sheet metal worker Foreman, turret lathe operator Foreman, welder, acetylene and electric Inspector	4 24,876 5 27,477 1 5,970 5 27,099 7 37,771 6 35,567 12 65,457	4 24,876 5 27,477 2 11,939 2 10,538	2 11,939	Engineer, construction Grade 12. Range \$7,040 to \$8,040: Architect Engineer, construction Inspector Grade 11. Range \$5,940 to \$6,940: Architect.	1 7,040 3 21,120 1 7,040 1 5,940	3 21,320 5 35,400 3 21,320 3 17,820	4 28, 36 7 49, 88 5 35, 40 10 59, 60
Foreman, optical worker Foreman, pattern maker Foreman, sheet metal worker Foreman, turret lathe operator Foreman, welder, acetylene and electric Inspector Inspector, maintenance Mechanics	4 24, 876 5 27, 477 1 5, 970 5 27, 099 7 37, 771 6 35, 567 12 65, 457 1 6, 240 4 20, 695	4 24,876 5 27,477 2 11,939 2 10,538 7 38,167 7 40,663 12 65,457 2 10,348	2 11, 939 8 48, 691 6 35, 567 9 49, 898	Engineer, construction Grade 12. Range \$7,040 to \$8,040: Architect. Engineer, construction Inspector Grade 11. Range \$5,940 to \$6,940: Architect. Engineer, construction Engineer, general	1 7,040 3 21,120 1 7,040 1 5,940 8 47,520 2 11,880	3 21,320 5 35,400 3 21,320 3 17,820- 20 119,550 2 12,080	4 28,36 7 49,88 5 35,40 10 59,60 33 198,37 4 24,16
Foreman, optical worker Foreman, pattern maker Foreman, sheet metal worker Foreman, turret lathe operator Foreman, welder, acetylene and electric Inspector Inspector Mechanics Metal worker Repairman Superintendent, shop	4 24,876 5 27,477 1 5,970 5 27,099 7 37,771 6 35,567 12 65,457 1 6,240	4 24,876 5 27,477 2 11,939 2 10,538 7 38,167 7 40,663 12 65,457 	2 11, 939 8 48, 691 6 35, 567 9 49, 898	Engineer, construction Grade 12. Range \$7,040 to \$8,040: Architect Engineer, construction Inspector Grade 11. Range \$5,940 to \$6,940: Architect Engineer, construction Engineer, general Inspector Grade 10. Range \$5,500 to \$6,250: Administrative assistant	1 7,040 3 21,120 1 7,040 1 5,940 8 47,520 2 11,880 2 11,880 1 5,500	3 21, 320 5 35, 400 3 21, 320 3 17, 820- 20 119, 550 2 12, 080 6 35, 840 1 5, 625	4 28, 36 7 49, 88 5 35, 40 10 59, 60 33 198, 37 4 24, 16 10 59, 80 1 5, 75
Foreman, optical worker Foreman, pattern maker Foreman, sheet metal worker Foreman, turret lathe operator Foreman, welder, acetylene and electric Inspector Inspector, maintenance Mechanics Metal worker Repairman Superintendent, shop Supervisor, construction and maintenance	4 24,876 5 27,477 1 5,970 5 27,099 7 37,771 6 35,567 12 65,457 1 6,240 4 20,695 6 33,028 3 15,995	4 24,876 5 27,477 2 11,939 2 10,538 7 38,167 7 40,663 12 65,457 2 10,348 3 17,492 2 10,337 2 10,192 1 5,845	2 11, 939 8 48, 691 6 35, 567 9 49, 898 1 6, 157 1 5, 169	Engineer, construction Grade 12. Range \$7,040 to \$8,040: Architect	1 7,040 3 21,120 1 7,040 1 5,940 8 47,520 2 11,880 2 11,880 1 5,500 2 11,000	3 21, 320 5 35, 400 3 21, 320 3 17, 820 20 119, 550 2 12, 080 6 35, 840 1 5, 625 2 11, 125	4 28, 36 7 49, 88 5 35, 40 10 59, 60 33 198, 37 4 24, 16 10 59, 80 1 5, 75 4 22, 37
Foreman, optical worker Foreman, pattern maker Foreman, sheet metal worker Foreman, urret lathe operator Foreman, welder, acetylene and electric Inspector Inspector, maintenance Mechanics Metal worker Repairman Superintendent, shop Super visor, construction and	4 24,876 5 27,477 1 5,970 5 27,099 7 37,771 6 35,567 12 65,457 1 6,240 4 20,695 6 33,028 3 15,995	4 24,876 5 27,477 2 11,939 2 10,538 7 38,167 7 40,663 12 65,457 2 10,348 3 17,492 2 10,337 2 10,192	2 11, 939 8 48, 691 6 35, 567 9 49, 898 	Engineer, construction Grade 12. Range \$7,040 to \$8,040: Architect Engineer, construction Inspector Grade 11. Range \$5,940 to \$6,940: Architect Engineer, construction Engineer, general Inspector Grade 10. Range \$5,500 to \$6,250: Administrative assistant	1 7,040 3 21,120 1 7,040 1 5,940 8 47,520 2 11,880 2 11,880 1 5,500 2 11,000 1 5,060	3 21, 320 5 35, 400 3 21, 320 3 17, 820- 20 119, 550 2 12, 080 6 35, 840 1 5, 625	4 28,366 7 49,886 5 35,400 10 59,600 33 198,376 4 24,166 10 59,800 1 5,756

#### DEPARTMENT OF THE ARMY—Continued

MILITARY CONSTRUCTION, ARMY CIVILIAN COMPONENTS—Con.

#### Military Construction, Army Civilian Components-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	stimate	1954	estimate
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
Grade 7. Range \$4,205 to \$4,955	1	\$4,205	3	\$12,740	6	\$25, 730
Grade 6. Range \$3,795 to \$4,545	1 4 6 8	15, 180	7	27,065	12	46, 915
Grade 5. Range \$3,410 to \$4,160	6	20,460	18	62, 130	34	118, 940
Grade 4. Range \$3,175 to \$3,655	18	25, 400	21	67, 315	35	113, 365
Grade 3. Range \$2,950 to \$3,430	12 2	35,400	22 6	65, 780	39 10	117, 610
Grade 2. Range \$2,750 to \$3,230		5, 500	0	16,660	10	28, 140
Total permanent, field	68	308,890	157	713, 115	272 1	235, 490
Deduct lapses		214, 362	4.7	32, 258	8.4	57, 021
Net permanent, field (average number, average salary)	21. 6		152. 3		263. 6	
		94,528		680,857	1	, 178, 469
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		364		2,615		4, 526
holiday pay		4, 126		15,000		26,000
01 Personal services		99,018		698, 472	1	, 208, 995

#### Army National Guard-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent Federal posi-			
tions Total number of permanent non-Federal	220	216	219
positions	11,810	12, 805	14, 420
Total number of permanent posi-			
tionsFull-time equivalent of all other positions_	12,030 $20$	13, 021 20	14, 639 <b>20</b>
Average number of all Federal employees Average number of all non-Federal em-	234	233	233
ployees	11, 014	12, 436	14,000
Average number of all employees	11, 248	12, 669	14, 233
Average salaries and grades:			
General schedule grades: Average salary	\$3,737	\$3,737	φο 707
Average grade Non-Federal positions: Average salary	GS-4.7	GS-4.7	\$3,737 GS-4.7
Non-Federal positions: Average salary	\$3, 535	\$3,538	\$3, 538
Personal service obligations: Civilian, Federal:			
Permanent positions	\$809, 591	\$797,700	\$798, 639
Part-time and temporary positions Regular pay in excess of 52-week base	58, 233	58,000	58, 000
Payment above basic rates	2, 911 24, 767	2, 900 21, 400	2, 856 21, 505
Total civilian, Federal	895, 502	880,000	881,000
Civilian, non-Federal	39, 012, 445	44,000,000	49, 532, 000
Total civilian	39, 907, 947 73, 184, 697	44, 880, 000 82, 557, 000	50, 413, 000
Total personal service obligations			90, 429, 000
•	113, 092, 644	127, 437, 000	140, 842, 000
Direct Ohligations		1	
01 Personal services	113, 010, 422	127, 437, 000	140, 842, 000
02 Travel 03 Transportation of things	4, 879, 290 2, 059, 539	6,359,000 3,176,000	7, 304, 000 3, 285, 000
04 Communication services	180, 768	242,000	296,000
05 Rents and utility services	188, 474	201,000	353,000
06 Printing and reproduction 07 Other contractual services	80, 123	158,000	165,000
08 Supplies and materials.	4, 579, 550 43, 996, 902	6,650,000 53,328,832	7, 201, 000
09 Equipment	3, 100, 018	2, 946, 000	52, 664, 000 3, 171, 000
10 Lands and structures	497, 553		0,171,000
12 Pensions, annuities, and insurance	**		
claims	10, 525 3, 683	57, 000 10, 000	63, 000 11, 000
Total direct obligations	172, 586, 847	200, 564, 832	215, 355, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	82, 222		
08 Supplies and materials	614, 328	396, 343	
Total obligations payable out of reimbursements from other ac-			
reimbursements from other ac- counts	poe ero	900 949	
	696, 550	396, 343	
Total obligations	173, 283, 397	200, 961, 175	215, 355, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 €	estimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	- Total salary	Num ber	- Total salary	Num- ber	- Total
Grade 13. Range \$8,360 to \$9,360: Construction engineer	1	\$8,760	1	\$8, 760	1	\$8, 760
Grade 12. Range \$7,040 to \$8,040: Budget analyst	1	7,040	1	7,040	1	7, 040
Construction engineer Construction management engineer_	1 3	7, 040 21, 120	3	21, 120	3	21, 720
Equipment and maintenance engineer	1	8,040	1	7,840	1	8, 040
Grade 11. Range \$5,940 to \$6,940: Tabulation project planner	1	5, 940	1	5, 940	1	5, 940
Training specialist	1	6, 140	1	6, 140	1	6, 140
Transportation specialist Grade 9. Range \$5,060 to \$5,810:	1	6, 340	1	6, 340	1	6, 340
Administrative assistant	3	15, 680	3	15, 680	3	15, 680
Administrative officer	1	5, 560	1	5, 560	1 1	5, 560
Architectural engineer Fiscal accountant	1	5, 810	1	5, 060 5, 810	1	5, 060
Procurement counsel	î	5, 935	î	5, 935	i	5, 93
Publication and supply officer	1	5, 560	1	5, 560	1	5, 560
Grade 8. Range \$4,620 to \$5,370	3	14, 485	5	24, 100	6	28, 720
Grade 7. Range \$4,205 to \$4,955	6 18	27, 230 73, 060	4	17, 695	4	17, 69
Grade 5. Range \$3,410 to \$4,160	33	122, 280	21 40	84, 945 146, 275	21	84, 94; 142, 99(
Grade 4 Range \$3.175 to \$3.655	70	239, 690	69	234, 755	39	238, 330
Grade 3. Range \$2,950 to \$3,430.	53	165, 550	46	142, 980	46	142, 980
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	5	14, 870	3	8, 650	3	8, 650
Crafts, protective, and custodial grades:	_		_			
Grade 3. Range \$2,552 50 \$3,032	3	7, 976	3	7, 976	3	7, 976
Total permanent, departmental Deduct lapses	208 6	774, 106 7, 975	208 3	774, 161 11, 211	208 6	774, 061 22, 422
Net permanent, departmental (average number, net salary)	202	766, 131 2, 911	205	762, 950 2, 900	202	751, 639 2, 856
Payment above basic rates: Overtime and holiday pay		24, 767		21, 400		21, 505
All personal services, departmental		793, 809		787, 250		776, 000
Field:						
Ungraded position at annual rates:			i		l	
Rates less than \$5,060	12	43, 460	8	34,750	11	47,000
Part-time and temporary positions	20	58, 233	20	58,000	20	58,000
All personal services, field, Federal	32	101,693	28	92,750	31	105,000
Civilian non-Federal employees	11,014	•	12, 436	•	14,000	200,000
	39,	, 012, 445	44	,000,000	49	, <b>532</b> , 000
All personal services, field	39,	114, 138	44	, 092, 750	49	, 637, 000
01 Personal services	39	907, 947	44	, 880, 000	50	, 413, 000
Salaries and wages in the foregoing sched- ule are distributed a follows:		005 805				
Direct obligations Obligations payable out of reimburse-	39,	825, 725	44	, 880, 000	50	, 413, 000
ments from other accounts		82, 222				<b></b>
Total of foregoing schedule	39,	907, 947	44	, 880, 000	50	, 413, 000
			1			

#### Research and Development, Army-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all positions		21, 973 74	22, 327 76
Average number of all employees.		20, 499	21, 160
Deduct average number of employees paid from project order funds		5, 116	5, 201
Average number of employees paid from 01 Personal services	17. 999	15, 383	15, 959
Average salaries and grades: General schedule grades:	44.050	***	
A verage salary		\$4, 649 GS-6.9	\$4, 649 GS-6.9
Average grade Ungraded positions: Average salary		\$3, 467	\$3, 467
Personal service obligations: Permanent positions	73, 215 282, 943	\$87, 557, 421 465, 401 319, 495 3, 062, 956	\$90, 559, 121 467, 622 342, 983 3, 014, 618
Total personal service obligations Deduct amount financed from project orders charged to object classes 07,	1 ' '	91, 405, 273	94, 384, 344
08, and 09		22, 203, 278	22, 579, 833
Net personal service obligations	79, 846, 009	69, 201, 995	71, 804, 511
Direct Obligations			
01 Personal services	3, 475, 431 1, 660, 125	69, 062, 995 4, 549, 101 2, 190, 626 1, 500	71, 660, 511 4, 577, 969 2, 197, 350

OBLIGATIONS BY	DBJECTS—con	tinued		DETAIL OF PERSONA	L SERVICES-	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued  Description of Printing and reproduction of Other contractual services of Supplies and materials.  Description of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printing of Printi	\$271, 999 24, 316 226, 513, 414 73, 038, 490 48, 758, 675	\$340, 050 45, 152 244, 270, 845 72, 200, 760 55, 179, 520	\$428, 470 46, 600 254, 425, 639 80, 164, 926 61, 447, 877	Field—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con. Engineer, mechanical Engineer, ordnance Entomologist. Equipment technician.	1 9,600	Num- Total ber salary 16 \$156,000 5 50,000 1 9,600 1 10,200	Num- Total ber salary 17 \$167, 400 5 50, 200 1 9, 800 1 10, 400
13 Refunds, awards, and indemnities	433, 718, 317	900 260, 940 448, 102, 389	291, 647 475, 241, 689	Epidemiologist Food technologist Information officer Liaison officer Librarian	1 9,600 1 9,600 1 9,600	1 9,600 1 9,600 1 9,600 1 9,600 1 9,800	1 9,800 1 9,800 1 9,600 1 9,800
Total direct obligations	170, 586 433, 547, 731	232, 389 447, 870, 000	241, 689 475, 000, 000	Mathematician Madical officer	2 19, 200	1 9,800 3 28,800 6 58,600 5 49,000	3 29, 400 6 59, 000 4 39, 400 1 9, 600
Obligations Payable Out of Reimbursements From Other Accounts  11 Personal services 12 Travel 13 Other contractual services 14 Supplies and materials 15 Taxes and assessments 16 Total obligations payable out of reimbursements from other accounts  17 Total obligations 18 Total obligations 19 Total obligations	120, 466 2, 006 55, 726 50, 259 13, 790 218 242, 465 433, 790, 196	139, 000 4, 000 40, 592 58, 148 24, 592 268 266, 600 448, 136, 600	144, 000 4, 000 46, 023 69, 333 20, 000 244 283, 600 475, 283, 600	Metallurgist Meteorologist Pathologist Pharmaeologist Physical science administrator Physicist Physicist Physicist Production specialist Production specialist Research analyst Research psychologist Research psychologist Scientific administrator Scientist Statistician Technologist Transportation requirements analyst	2 19,000 14 139,000 5 48,600 1 9,600 1 9,600 2 19,400 2 19,400 2 19,200 2 19,400	2 19,800 3 29,000 2 19,800 13 130,800 7 67,600 1 9,600 1 9,600 1 9,800 6 57,600 4 38,600 1 9,600 2 19,400 2 19,400	1 9,000 2 20,200 4 39,600 2 20,000 14 141,600 7 68,400 1 9,800 1 9,800 1 9,800 4 39,200 4 39,200 2 19,800 2 19,800
DETAIL OF PER	RSONAL SERVIC	res		alyst	1 8,560	2 17, 320	2 17,720
Field: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Administrative officer Aerobiologist Agronomist Attorney Attorney adviser Bacteriologist Biochemist	1 8,360 2 17,120 2 171,120 20 171,800 8 67,880	5 43,000 1 8,560 1 8,760 3 25,680 26 220,760 5 43,000	5 43,600 1 8,360 2 16,920 1 8,760 3 26,080 28 241,280 7 60,320
Aeronautical development engi- neer. Director, scientific research and development Electronic engineer Metallurgist Technical director, ordnance re-	1 \$12,000 1 12,200 2 24,000	1 12,000 1 12,000 1 12,200	1 \$12,000 1 12,000 1 12,200 1 12,400	Biologist Biophysicist Chemist Clothing specialist Comptroller Consultant Electronic scientist Engineer architectural	35 300,000 1 8,560	3 25, 280 1 8, 360 38 328, 080 1 8, 760 1 8, 360 1 8, 360 28 236, 880	5 42,400 1 8,560 44 382,240 1 8,760 1 8,560 1 8,360 30 254,600
search. Grade 15. Range \$10,800 to \$11,800: Adviser, intelligence Assistant director, physical science Assistant director, plans and training Bacteriologist	1 10,800 1 10,800 1 11,300 7 76,850	2 24,000 1 11,050 1 11,550 8 88,650 3 33,400	2 24,000 1 11,300 1 11,550 8 90,150 3 33,900	Comptroller Consultant Electronic scientist Engineer, architectural Engineer, aeronautical Engineer, automotive Engineer, chemical Engineer, civil Engineer, construction Engineer, construction	1 8,360 -16 134,960 18 152,680 8 68,280	1 8,560 16 136,760 19 162,240 8 68,680 3 25,080	1 8,560 16 138,160 26 223,160 8 69,880 3 25,080 1 8,360 53 453,880
Biochemist Chief, research and development Chemist Deputy director, biological laboratory Director, scientific Electronic scientist	3 32,900 1 11,800 5 55,500	3 33, 400 6 67, 050 1 10, 800 2 23, 600 1 10, 800	3 33, 900 5 55, 750 1 11, 050 2 23, 600 1 11, 050	Engineer, construction Engineer, design and development. Engineer, electrical. Engineer, electronic. Engineer, general. Engineer, industrial. Engineer, maintenance. Engineer, marine	46 386, 560 20 170, 000 72 620, 920 2 17, 520 1 8, 360 1 8, 760 3 25, 880	50 423,800 24 205,840 72 623,920 4 34,440 1 8,360 1 8,760 3 25,480	20 173,800 75 657,800 4 35,040 1 8,560
Engineer, automotive Engineer, chemical Engineer, civil. Engineer, design and development Engineer, electrical Engineer, electronic Engineer, general	3 32,400 1 10,800 2 22,100 14 152,700 1 11,050 11 120,800 1 11,050	3 32,650 1 10,800 2 22,350 20 218,750 1 11,050 10 111,500 3 32,400	3 32,900 3 32,650 2 22,600 21 231,550 1 11,300 10 112,500 3 32,900	Engineer, marine Engineer, material Engineer, mechanical. Engineer, ordnance Engineer, production Engineer, safety Engineer, safety Engineer, specifications and standards Engineer, structural	31 261,760 1 8,360 1 8,360	6 51, 360 54 462, 040 34 289, 840 1 8, 360 1 8, 560	6 52,560 57 493,120 34 293,640 1 8,560 1 8,560
Engineer, mechanical Engineer, ordnance Mathematician. Medical officer Micrometeorologist Physical science administrator Physicist Planning officer Production specialist Research analyst	7 78,600 3 33,400 4 43,700 1 11,050 1 112,750	1 11,050 7 78,850 3 33,400 3 32,900 1 10,800 1 11,300 11 124,300 	2 21,850 6 68,050 3 33,900 5 55,000 1 11,300 11 125,800 1 10,800 1 11,800 2 21,850	Engineer, Structural Entomologist. Food technologist. Geographer Information and editorial specialist. Illustrator Mathematician Medical officer Metallurgist Meteorologist. Microbiologist. Museum curator	4 34, 240 1 8, 560 1 8, 560	1 8,360 4 34,840 1 8,760 1 8,760 1 8,560 8 68,480 2 16,720 12 104,120	1 8,360 1 8,560 4 35,040 1 8,760 1 8,760 8 69,280 2 16,920 11 96,160 2 16,720
Research director. Research psychologist. Scientific administrator. Toxicologist Grade 14. Range \$9,600 to \$10,600: Administrative officer.	2 23, 600 2 22, 600 6 66, 300 1 10, 800 2 19, 200	2 23, 600 2 22, 600 6 66, 550 1 10, 800 2 19, 400	2 23, 600 2 22, 850 6 67, 550 1 11, 050 2 19, 600	Parasitologist Pathologist Personnel officer	4 34, 640 4 34, 040	4 33, 640 1 8, 960 1 8, 960 1 8, 360 5 42, 800 4 34, 240 3 25, 080	4 34, 240 1 9, 160 1 8, 960 7 60, 120 5 43, 200 3 25, 680
Bacteriologist Biochemist Biologist Biophysicist Chemist Clothing specialist Comptroller Director, technical information Electronic scientist Engineer, automotive Engineer, civil Engineer, civil Engineer, design and development	4 40,000 1 9,600 4 40,000 12 117,600 1 10,000 1 9,600 1 9,600 16 154,400 5 48,600 8 77,800 3 29,200	3 28,800 5 48,400 2 19,200 4 40,800 1 10,200 1 9,600 17 164,200 6 58,600 9 88,000 4 39,600	5 49,000 2 19,400 4 41,200 13 129,000 1 10,200 1 9,800 1 9,800 17 165,000 6 59,000 11 108,600 4 40,000	Pharmacologist Physical science administrator Physicist Physiologist Procurement administrative officer Production specialist Psychophysiologist Research analyst Research psychologist Safety director Scientific administrator Scientific Statistican	40 342, 200 7 59, 920 2 16, 720 1 9, 360 7 59, 920 9 75, 840 1 8, 360 5 42, 800 2 16, 920	3 25, 080 6 51, 550 41 354, 560 13 110, 880 1 8, 360 2 16, 920 1 9, 360 5 42, 600 10 84, 000 2 16, 720 5 43, 200 1 8, 560 3 25, 480	3 25, 880 6 52, 360 39 340, 040 13 111, 880 1 8, 560 2 17, 120 1 9, 360 5 43, 000 2 16, 720 7 60, 320 1 8, 760 3 25, 880
Engineer, desgria and development. Engineer, electronic Engineer, general Engineer, highway Engineer, maintenance Engineer, marine Engineer, material	2 19,600 1 9,600 1 9,600	29 282, 800 2 19, 600 23 232, 800 2 19, 800 1 9, 800 1 9, 800 1 9, 800 2 19, 400	29 286, 400 3 29, 400 23 234, 800 3 29, 800 1 9, 800 1 9, 800 1 9, 800 3 29, 200	Statistician Superintendent Technologist Transportation requirements analyst. Veterinarian. Grade 12. Range \$7,040 to \$8,040: Accountant.	1 8, 560	1 8,560 4 34,440	1 8,560 4 35,040 2 16,720

#### DEPARTMENT OF THE ARMY—Continued

MILITARY CONSTRUCTION, ARMY CIVILIAN COMPONENTS-Con. Research and Development, Army-Continued

	1952	actual	1953 6	estimate	1954 €	estimate
Field—Continued	Num		Num		Num	
General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con. Administrative officer	ber 2	salary \$14,080	ber 2	salary \$14, 280	ber	salary
Agronomist	í	8,040		φ14, 200	2	\$14,480
AnatomistAnthropologist	1	7, 240	1	7,440	1	7,040 7,440
Architect Assistant comptroller, Chemical Corps	1	7,040	1	7,040	1	7, 240
CorpsAssistant director, mechanical di-	1	7,040	1	7,040	1	7,040
vision, prosthetic laboratory	1 4	7,640	1 4	7,640	1	7,840
Attorney	1	28, 760 7, 040		29, 360	4	29, 760
Biochemist	11	130, 720 79, 440	30 16	213,600 114,840	32 18	231,680 $131,720$
Biophysicist Cartographer	1	7, 440 7, 040	5 1	35, 200 7, 040	18 5 1	35, 600 7, 240
Chemist Clothing specialist	l 52	373, 280 21, 720	52 3	378, 080 22, 120	53	389, 320
Contract negotiator	1	7, 240	1	7,440	3	22, 320 7, 640
Dietician Editor	1	7,240 $7,040$	1	7, 440 7, 040	1	7, 440 7, 240
Electronic scientistEmployee utilization officer	28	199, 920	29	208, 160	32 1	230, 480 7, 040
Engineer, architectural	3	21, 520	4	29, 360	4	29, 360
Engineer, aeronautical Engineer, automotive	1	7, 040	1 3	7,040 $21,120$	3	21, 320
Engineer, biological Engineer, chemical	33	7,040 236,120	1 48	7, 040 343, 720	48	14, 280 349, 120
Engineer, civil Engineer, communication	21	150, 640 7, 040	24	176, 460 7, 040	26 2	193, 540 14, 080
Engineer, construction	3	21, 520	2	14,280	3	22, 120
Engineer, design and development Engineer, electrical	88 83	625, 520 603, 920	92 80	661, 880 590, 600	96 83	691, 000 617, 480
Engineer, electronic Engineer, general	67 23	489, 080 166, 120	69 18	509, 360 132, 920	68 25	617, 480 507, 320 183, 900
Engineer, industrial	2	14,080	2	14, 080	2	14, 480
Engineer, marine Engineer, material	7	21, 520 50, 280	4 7	28, 960 50, 880	3 8	21, 520 58, 920
Engineer, mechanical Engineer, organic	105	757, 000	107	783, 680 7, 040	113 1	835, 080 7, 040
Engineer, ordnance	49	354, 560	51	372,840	53	394, 640
Engineer, radio Engineer, specifications and stand-	3	22, 520	3	22, 720	3	23, 120
ards Engineer, structural	$\begin{vmatrix} 1\\2 \end{vmatrix}$	7, 040 14, 280	1	7, 040 7, 440	1 1	7, 240 7, 440 15, 280
Engineer, welding Entomologist	2	15, 080 35, 800	2 6	15, 280 43, 440	2 6	15, 280 44, 440
Equipment technician			1	7,040	1	7,040
Food technologist Geographer	2	7, 440 14, 480	$\frac{1}{2}$	7,440 $14,680$	1 2	7, 640 14, 880
HemotologistInformation and editorial specialist	4	29, 760	4	30, 360	1 3	7, 040 22, 520
Information and education spe- cialist	_			ŕ	1	7, 040
Information officerIndustrial specialist	1	7, 240 14, 080	1 4	7, 440 28, 360	1	7, 440
Inspector	2	14,080	3	21,520	5	7, 440 35, 800 21, 720 7, 240
Labor relations officerLegal adviser		14, 480	1	7, 240 7, 040	1 1	7, 240 7, 040
Librarian Mathematician	. 2	15, 080 84, 480	2 14	7, 040 15, 280 99, 760 177, 560	2 14	15, 480
Metallurgist	24	175, 360 14, 280	24	177, 560	22	100, 960 164, 880 21, 320
Microbiologist	1 2	14, 280	2	7, 040 14, 480	2	14,680
Micrometeorologist Military analyst	1	7, 040 7, 040	1	7, 040 7, 240	1	$7,240 \\ 7,240$
Military intelligence research analyst	1	7,040	1	7,040	1	7, 240
M ycologist	2	14, 480 7, 240	3	7,040 $21,920$ $7,440$	3	22, 520
Nutritionist	1	7, 240	2	7, 440 14, 280	2	7, 440 14, 280 28, 760
Organization and methods examiner Patent examiner	3 2	21, 120 15, 080	4 2	28, 360 15, 480	4 2	15, 480
Pathologist Personnel officer	2 7 1	50, 280 7, 440	6 2	42, 240 14, 280	6 2	43, 440 14, 280 65, 160
Pharmacologist Physical science administrator	2	50, 280 7, 440 14, 880 7, 240 496, 320	8 1	15, 480 42, 240 14, 280 57, 320 7, 240 530, 080	9	65, 160
Physiciet	60	496, 320	72	530, 080	78	7,440 578,720
Physiologist Plant supervisor Position classifier	5	35, 600 7, 240	10	7, 240	12	86,080 7,440
Procurement administrative officer	. 1	7,040	1	7, 040	2	14, 280
Production specialist	. 3	21, 120	3	21, 520	3	21,720
Production specialist	2 2 3	21, 120 14, 280 14, 280	2 2	14, 280 14, 480	2 2	$14,680 \\ 14,880$
Psychologist Publications officer	3	21,020	1	28,760 7,440	4	28, 960 7, 440
Research analyst Research psychologist	1 5	7, 240 36, 000	2	14,680	7	50, 080
Safety director————————————————————————————————————	20 1	141, 600 7, 040	20	140, 040 7, 440	20 1	152, 240 7, 640
Scientific administrator	. 4	28,760	1 5	7,040 36,400	1	7, 240 36, 800
Scientist Security officer	1	7, 240	1	7, 240	5	7, 440
Statistician	8	7, 040 57, 320	1 8	7, 240 57, 720	9	7,240 $65,160$
Supply officer	2	14, 280	2	14, 480	2	14,680

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DETAIL	OF	PERSONAL	SERVICES-	-continuea

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 12. Range \$7,040 to \$8,040—Con. Technologist	11 \$79,840	14 \$102,360	13 \$95, 920
Toxicologist Training instructor	2 15, 280 2 14, 080	4 29,560 2 14,280	4 30,160 2 14,480
Transportation requirements an-	1 8,040	1 8,040	
alyst Veterinarian	2 14, 280	1 7,040	1 8,040 2 14,280
Zoologist Grade 11. Range \$5,940 to \$6,940:			1 7,040
AccountantAdministrative assistant	6 35, 840 1 5, 940	7 42,380 3 17,820	7 42,780 3 18,420
Administrative officer	14 85, 960	13 81,020	15 94,100
Aerobiologist Agronomist	1 6,540	13 81,020 2 11,880 3 18,620	2 12,080 3 19,020
Anatomist Anthropologist	1 6,340	1 5, 940 1 6, 340	1 5,940
ArchitectArt director	2 12, 280 1 5, 940	2 12, 280 1 5, 940	2 12.880
Bacteriologist	30 185, 800	45 272, 300	1 5,940 45 277,900 26 161,440 5 30,500
Biochemist Biologist	21 129,340 3 18,020	26 159, 240 3 18, 020	26 161, 440 5 30, 500
Biophysicist Budget analyst	1 5,940	2 11,880 1 5,940	2 12,080
Budget and fiscal officer		1 5,940	1 5,940 1 5,940
Building and grounds superintend- ent	1 6, 140	1 6,340	1 6,340
Chemist Clothing specialist	52 314, 480 2 12, 280 1 6, 140	63 387, 420 2 12, 480	69 427, 260 2 12, 680
Contract administrator Contract negotiator	1 6, 140 2 12, 280	1 6,340 63 387,420 2 12,480 1 6,140 2 12,280 2 11,880	1 6,140
Contract specialist	2 12, 200	2 11,880	2 12,680 2 12,080
Contract specialist Cytologist Designer, clothes Draftsman	1 5,940	1 6.140	1 5,940 1 6,140
Draftsmán Editor	$\begin{array}{ccc} 1 & 5,940 \\ 1 & 6,140 \\ 3 & 19,020 \end{array}$	1 6 140	1 6,140
Electronic scientist	52 313,080	50 321,740	57 366,720
Employee utilization officer Engineer, architectual Engineer, aeronautical	2 12,080	2 12, 880 50 321, 740 2 12, 480 2 12, 280 1 5, 940 46 276, 300 2 11, 880	$\begin{array}{c cccc} & 1 & 6,740 \\ & 2 & 12,480 \end{array}$
Engineer, aeronautical	45 267, 860	1 5,940 46 276,300	1 6,140 45 273,185
Engineer, automotive		2 11,880 4 24,560 45 276,365 35 216,990	2 12,280
Engineer, ceramic Engineer, chemical	38 228,720	45 276, 365	4 24,960 58 357,500
Engineer, civil Engineer, communication	31 188, 340 23 142, 820	35 216, 900 12 79, 080	35 220,300 12 79,280
Engineer, construction Engineer, design and development	10 61,200 79 478,660	12 79,080 10 62,400 84 516,770 134 830,580	11 68, 940
Engineer electrical	100 010,020	134 830, 760	85 530, 100 144 897, 960
Engineer, electronic Engineer, general Engineer, industrial	161 988, 140 29 179, 460	157 980, 580 31 196, 540	155 974,500 37 233,980
Engineer, industrial	5 29,700	4 23,960	1 5, 940 2 12, 080
Engineer, industrial Engineer, material Engineer, mechanical	24 147,560 217	24 150, 160 226	23 145, 820 240
Engineer, ordnance	1, 336, 780 80 500, 400	1, 409, 840 89 562, 160	1, 503, 000
Engineer, radio Engineer, refrigeration	10 63, 400	10 63,400	10 63, 400
Engineer, safety	8 48,720	1 6,140 8 49,520	9 56,060
Engineer, specifications and stand- ards		1 5,940	1 5,940
Engineer, structural	1 5,940 5 29 700	1 6 140	1 6,140
Engineer, weldingEngineering aid	5 29,700 2 11,880 2 13,280 2 12,280	2 12,080	5 30,700 2 12,280
Entomologist Equipment technician	2 13, 280 2 12, 280	1 6,540 1 6,740	1 6,540 1 6,940
Executive secretary, Board of Civil Service Commission Examiners	1 6,340	1 6,340	1 6,540
Exhibit construction specialist	1 1 5.940		1 6, 140
Fiscal officer Food technologist Geographer	6 36,640	6 37, 440	6 37,840
Historian Information and editorial specialist	1 5,940 2 12,080	1 6, 140 6 37, 440 1 6, 140 3 18, 220 4 25, 160	3 18,020 3 18,420
Information and education	5 30,900	4 25, 160	4 25,560
specialist Illustrator Immunologist	1 5,940 1 5,940	1 5,940	1 6,140
Immunologist.	1 0,040	1 5,940	1 6 140
Inspector Instrument maker	3 18,820 1 5,940	4 24, 560 1 5, 940	2 12, 480 1 6, 140 1 6, 340
Investigator Laundry superintendent	1 6,140	1 6,340 1 5,940	1 6,340 1 6,140
Legal adviser	1 6,140	l	
Librarian Marine inspector	2 12,080 1 6,540	2 12, 080 2 12, 480 36 221, 840	2 12, 480 2 12, 480
Mathematician	35 213, 100	36 221,840 1 5,940	36 226, 040 1 6, 140
Metallurgist Meterologist	37 227, 580	41 255, 740	37 233, 380
Microscopist	1 5,940	3 18,820 1 5,940	7 42,780 1 6,140
Micrometeorologist Mycologist	1 6,340 1 6,340	1 5,940	1 6,140
Nutritionist Organization and methods	3 18,820	3 19, 220	3 19, 220
examiner	3 17, 820	5 29,900	5 30,700
Orthopedic technologist Parasitologist	1 6,140	3 18,020 3 18,020 1 6,340	3 18, 420 3 18, 220 1 6, 540
Patent examiner Pathologist	1 6,340 3 18,020	1 6,340 6 35,840	1 6,540 6 36,640
Personnel assistant Personnel officer	3 17,820	2 12, 080 2 12, 080	2 12, 280
Pharmacologist	2 11,880	2 12,080	4 23, 960
PHOLOGRAPHER	1 5,940	1 6,140	2 12,080
Photographer Physical science administrator Physicist Physiologist	1 6,140 65 399,300	1 6,340 71 438,940	1 6,340 78 482,520

DETAIL OF PERSONA	L SERVICES-	continued		DETAIL OF PERSONAL	SERVICES-	continued	,
<del></del>	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Placement officer.	Num- Total ber salary 2 \$12,480	Num- Total ber salary 3 \$18,820	ber salary 3 \$19,020	Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Engineer, specifications and stand-	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Placement officer Planning and production specialist Political affairs officer Position classifier Production specialist Property and stock control officer Property and supply officer Property and supply officer Psychologist Psychologist Publications writer Public health officer Research analyst Research psychologist Sanitation officer Specification writer Statistician Technologist Toxicologist	6 35, 640  4 24, 160 1 6, 540 12 79, 480 1 6, 140  1 5, 940 2 11, 880 1 6, 140  12 71, 880 17 102, 580 2 12, 080 1 60, 000 15 91, 700 2 12, 280	3 18, 220 2 12, 480 12 79, 880 1 6, 340 1 5, 940 1 6, 140 2 12, 480 1 5, 940 1 77, 220 10 62, 600 2 12, 280 1 6, 140 12 73, 080 17 105, 380 3 18, 420	2 11, 880 1 5, 940 2 12, 280 2 12, 680 12 80, 880 1 6, 340 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 2 12, 280 1 6, 140 1 4, 83, 760 1 64, 800 2 12, 680 1 6, 140 1 74, 480 1 74, 480 1 74, 480 1 75, 94, 300 3 18, 620	ards . Engineer, structural Engineer, welding . Engineering aid . Entomologist . Equipment, technician . Film editor . Fire prevention officer . Food technologist . Geographer . Hemotologist . Historian . Hygenist . Information and editorial specialist . Information and education specialist . Information officer . Illustrator . Illustrator .	8 41, 480 2 10, 370 1 5, 810 1 5, 060 3 16, 055	1 \$5, 185 6 31, 485 1 5, 185 5 26, 550 2 10, 495 1 5, 310 1 5, 600 8 42, 355 2 10, 620 2 10, 245 1 5, 185 1 5, 060 3 16, 180	1 \$5, 310 6 32, 110 1 5, 310 5 26, 550 4 21, 365 2 10, 745 1 5, 310 1 5, 185 8 42, 730 5 25, 925 2 10, 495 1 5, 310 1 6, 060 3 16, 430
Transportation officer. Transportation requirements analyst. Veterinarian. Grade 10. Range \$5,500 to \$6,250:	7 41, 580 3 17, 820	2 11,880 7 41,580 4 23,960	1 5, 940 4 24, 360	Industrial specialist Inspector Instrument maker Laundry superintendent Legal adviser	1 5,060	2 10, 370 10 52, 975 6 31, 110 1 5, 185	5 25,925 11 58,785 10 51,975 1 5,310
Accountant Administrative assistant Administrative officer Biologist Chemist Dietician Editor Employee utilization officer Engineer, civil Engineer, construction Engineer design and development	1 6, 125 7 39, 625	1 5,875 4 23,875 9 51,250 1 63,125 1 5,500 2 11,500 3 16,875 1 6,250 9 51,250	1 6,000 5 29,875 9 52,000 11 64,500 1 5,500 2 11,750 3 17,250 1 6,250 9 52,250	Librarian Linguist Maintenance specialist Mathematician Metallurgist Meteorologist Microbiologist Military intelligence specialist Mycologist Nutritionist Organization and equipment spe-	10 52,600 1 5,685 1 5,185 114 591,590 14 73,215 4 22,750 3 15,680	10 53, 725 1 5, 810 1 5, 310 116 611, 960 16 84, 710 4 21, 240 3 16, 055 1 5, 060 4 21, 115 1 5, 310	10 54,600 1 5,935 1 5,435 116 613,085 12 65,220 6 31,610 3 16,305 1 5,185 4 21,365 1 5,435
Engineer, mechanical Engineer, Ordnance Illustrator Inspector Instrument maker Metallurgist Munitions plant superintendent Organization and methods examiner Patent examiner Personnel assistant Personnel officer Physicist Political affairs officer Production specialist Property and stock control officer Property and supply assistant	7 38, 875 5 29, 250 1 6, 250 2 11, 375 1 5, 625 4 22, 875 1 6,000 2 11, 250 1 5, 500 1 6, 000 1 6, 000 1 5, 500 3 16, 750 1 5, 750	9 51, 250 7 39, 500 5 29, 875 1 6, 250 3 17, 000 1 5, 750 4 23, 250 1 6, 125 2 11, 375 1 5, 625 2 11, 250 1 6, 125 3 17, 125	7 45,750 5 30,500 1 6,250 3 17,000 1 5,750 4 23,625 1 6,250 2 11,500 1 5,875 1 5,750 2 11,500 1 5,750 3 17,500	cialist Organization and methods examiner Orthopedic technologist Patent examiner Pathologist Payroll officer Personnel assistant Personnel officer Personnel representative Personnel requirements analyst Personnel research technician Pharmacologist Photographer Physicial science administrator	5 25, 925 8 40, 605 2 10, 370 4 20, 740 1 5, 310 3 15, 430 2 10, 370 10 51, 475 1 5, 310 86 449, 160	8 42, 105 3 16, 055 1 5, 810 5 25, 550 1 5, 060 8 41, 105 2 10, 495 4 20, 865 1 5, 435 4 20, 740 11 57, 410 1 5, 435 95 504, 280 11 56, 285	9 48, 415 3 16, 430 1 5, 810 7 36, 295 1 5, 185 8 41, 855 2 10, 745 4 21, 115 1 5, 560 3 15, 555 5 26, 050 12 63, 845 1 5, 660 109 581, 115 14 72, 090
Research analyst. Statistician Supply officer Technologist. Transportation research analyst. Grade 9. Range \$5,060 to \$5,810: Accountant. Accountant, business. Administrative assistant. Administrative officer. Aerobiologist. Agronomist Animal husbandryman. Artist.	1 5,500 1 5,500 2 11,500 2 11,750 2 11,750 1 67,5185 16 82,460 8 41,980 1 5,185 2 10,120 1 5,685 3 15,305	1 5,500  1 5,625 3 17,250 2 11,000  17 88,895 1 5,185 20 103,950 10 52,600  4 20,490 1 5,685 2 10,245	1 5,625 1 5,500 1 5,750 3 17,625 1 5,500 19 100,765 1 5,310 24 123,920 12 63,970 5 25,925 1 5,810 1 5,310	Physiologist Placement assistant Plant supervisor Position classifier Procurement administrative officer Procurement and supply supervisor Production specialist Property and stock control officer Property and supply assistant Property and supply officer Property disposal officer Psychologist Psychologist Publications editor Publications writer	12 62,095 1 5,060 1 5,185 6 30,735 6 32,735 1 5,060 1 5,060 1 5,060 1 5,060 1 5,060	3 15, 555 2 11, 245 14 73, 215 1 5, 185 6 31, 485 6 33, 235 2 10, 245 1 5, 185 2 10, 370 2 10, 120 1 5, 185	3 15, 930 2 11, 495 15 79, 775 1 5, 310 1 5, 435 6 32, 110 6 33, 860 2 10, 495 1 5, 185 1 5, 310 2 10, 495 2 10, 120 1 5, 310
Attorney adviser Auditor Bacteriologist Biochemist Biologist Biophysicist Botanist Budget analyst Cartographer Cataloger Chemist	1 5,060 1 5,810 69 356,640 27 141,495 4 21,240 1 5,185 2 10,370 2 10,120 2 10,620 1 5,065 6 392,935	2 10,245 1 5,810 90 463,400 33 171,670 7 36,295 5 25,925 2 10,620 1 5,060 2 10,870 1 5,185 87 456,645	2 10, 370 1 5, 810 99 517, 800 35 184, 725 7 36, 295 5 26, 175 2 10, 245 2 11, 120 1 5, 310 95 503, 750	Purchasing officer Radiobiologist Records administrator Research analyst Research psychologist Sanitation officer Shop superintendent Specification writer Statistician Storage specialist Superintendent	1 5,310 1 5,560 12 61,470 13 65,780 2 10,245 1 5,060 22 113,320 1 5,310 1 5,435	1 5,435 1 5,060 1 5,685 13 68,030 9 46,540 1 5,185 2 10,370 23 120,505 1 5,435	1 5,560 1 5,060 1 5,810 13 69,655 9 48,040 1 5,310 1 5,310 23 121,630 2 125,650
Contract specialist Cytologist Designer, clothes Draftsman Editor Electronic scientist Employee utilization officer	1 5, 185 1 5, 060 2 10, 370 7 35, 920 6 30, 860 84 432, 415 4 21, 990	2 10, 370 1 5, 060 2 10, 620 8 41, 730 99 511, 815 4 22, 490	2 10, 620 1 5, 060 2 10, 745 7 37, 545 8 43, 230 100 521, 875 5 27, 925	Supply officer Teacher Technologist Time leave and payroll supervisor Toxicologist Training instructor Transportation requirements	1 5,060 19 98,390 1 5,060 1 5,685	1 5,310 1 5,185 26 135,685 1 5,185 2 10,120 1 5,810	1 5,435 1 5,310 21 111,260 1 5,310 2 10,370 1 5,810
Engineer, architectual Engineer, biological Engineer, chemical Engineer, chemical Engineer, communication Engineer, communication Engineer, construction Engineer, design and development Engineer, electrical Engineer, electronic Engineer, general Engineer, general Engineer, maintenance Engineer, marine	2 10, 120 3 15, 180 1 5, 060 48 245, 755 37 191, 370 1 5, 060 4 20, 490 114 585, 340 118 614, 080 174 910, 690 5 25, 550 6 30, 360 1 5, 060 1 5, 060	2 10, 370 2 10, 370 64 329, 445 37 192, 545 5 25, 925 122 634, 820 126 663, 310 181 963, 610 5 26, 050 5 25, 675 1 5, 185 2 10, 245	2 10, 620 3 15, 555 1 5,060 70 365, 960 43 226, 405 1 5,060 4 21, 365 123 648, 130 131 691, 860 186 988, 910 5 26, 675 5 26, 6050 1 5,310 2 10, 245	Transportation requirements analyst. Veterinarian. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.	1, 796 7, 808, 055 585 2, 302, 200 1, 498 5, 323, 040 1, 472 4, 811, 440 1, 785 5, 456, 175	5 26, 300 1 5, 185 149 721, 355 2, 266 9, 896, 780 629 2, 517, 560 1, 829 6, 553, 140 1, 585 5, 175, 975 1, 978 5, 961, 950 830	5 26,300 2 10,370 151 752,975 2,385 10,128,550 6066 2,473,720 1,855 1,670 5,386,270 2,116 6,327,400 809
Engineer, material Engineer, mechanical  Engineer, ordnance Engineer, operating Engineer, radio Engineer, safety	22 115, 470 214 1, 119, 715 88 454, 530 1 5, 060 84 442, 790 2 10, 620	24 127, 940 230 1, 215, 800 100 521, 350 1 5, 185 84 453, 290 2 10, 870	21 114, 235 241 1, 279, 085 100 529, 350 1 5, 310 84 413, 790 3 16, 180	Grade 1. Range \$2,500 to \$2,980	2, 111, 920 68 173, 700 1 4, 940 1 4, 400 1 3, 865 6 21, 610	2, 354, 100 78 200, 200 1 5, 065 1 4, 525 1 3, 865 7 25, 845	2, 243, 510 69 184, 970 1 5, 190 1 4, 650 1 3, 990 7 26, 545

# MILITARY FUNCTIONS—Continued DEPARTMENT OF THE ARMY—Continued

MILITARY CONSTRUCTION, ARMY CIVILIAN COMPONENTS—Con.

#### Research and Development, Army-Continued

DETAIL OF PERSONAL SERVICES—continued

Field—Continued   Crafts, protective, and custodial grades—Continued Grade 6. Range \$3.200 to \$3,680							
Crafts, protective, and custodial grades—Continued Grade 6. Range 82.76 to \$3.680		1952	actual	1953 estimate		1954 estimate	
Grade 6. Range \$3.270 to \$3.680	Crafts, protective, and custodial		Total salary	Num- ber	Total salary		
Grade 3. Rames \$2,582 to \$3,092	Grade 6. Range \$3,200 to \$3,680		\$19,600		\$23, 760		\$20,800
Associate technical director	Grade 4. Range \$2,750 to \$3,230	26	74, 620		82, 730	35	105, 098
Associate technical director	Grade 3. Range \$2,552 to \$3,032	49	129, 848	53	144, 296	64	172, 928
Associate technical director	Positions established by Public Law 313:	45	,	47	,	55	
Research director	Associate technical director	1 2	14,000 27 500		14,000 27 500	1 9	14,000 27 500
Research director	Chief scientific adviser	1	15,000	1	15,000	1	15, 000
Technical director   1   13,500   3   42,000   3   42,000   Ungraded positions at annual rates: \$5,060 and above:   Machinist.	Director, biological laboratory	1	14,000		14,000 26,000	1	14. (NK)
Ungraded positions at annual rates: \$5.060 and above:  Machinist	Technical director	1	13, 500	3	42,000	3	42,000
Machinist	Ongraded positions at annual rates:				•		•
Ungraded positions at annual rates:   Less than \$5,060 and above:   Carpenter	Machinist	4	24, 576	2	11, 336	2	11, 336
Less than \$5,060	Repairman	2	10, 658	2	10, 658	2	10,658
Carpenter	Less than \$5,060	213	770, 027	206	763, 616	209	793, 644
Carpenter	Positions at hourly, daily, etc., rates:						
Electronic equipment repairman   1 5, 283   1 5, 283   5, 283   Foreman, automotive equipment   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36, 545   7 36,	Carpenter.	1	5, 100		5, 170		5, 500
Foreman, automotive equipment. Foreman, construction maintenance.  Foreman, general.  Foreman, general.  Foreman, general mechanic.  13 69, 753  Foreman, machinist.  14 75, 857  Foreman, machinist.  Foreman, machinist.  Foreman, machinist.  Foreman, machinist.  Foreman, machinist.  Foreman, machinist.  Foreman, machinist.  Foreman, machinist.  Foreman, machinist.  Foreman, signal equipment.  13 72, 725  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machinist.  Machini	Electrician  Electronic equipment repairman	2	10, 212 5, 283	2	12, 300 5, 283	2	12, 300 5, <b>28</b> 3
Foreman, construction maintenance	Foreman, automotive equipment		36, 545		36, 545	7	36, 545
Foreman, general mechanic. Foreman, instrument maker. Foreman, machinist.  14 20, 529 4 20, 529 Foreman, machinist.  14 75, 857 14 75, 857 Foreman, machinist.  15 67, 66, 669 5 26, 769 6 32, 583 Foreman, pattern maker.  1 5 741 1 5 741 1 5, 741 Foreman, signal equipment.  13 72, 725 13 74, 025 13 75, 025 Machinist.  13 69, 865 13 69, 865 Foreman, pattern maker.  1 5 741 1 5 741 1 5, 741 Foreman, signal equipment.  13 72, 725 13 74, 025 13 75, 025 Machinist.  13 69, 865 13 69, 865 I3 69, 865 Metal worker.  5 28, 829 5 28, 829 Supervisor, construction and maintenance.  5 28, 829 5 28, 829 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Tool die gage maker.  1 5, 138 Rates less than \$5,060.  7, 425 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Tool die gage maker.  1 5, 138 Rates less than \$5,060.  7, 425 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Tool die gage maker.  1 5, 138 Rates less than \$5,060.  7, 425 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Solvential and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of	Foreman, construction mainte-	3	18 779	6	36 397	R	36 970
Foreman, general mechanic. Foreman, instrument maker. Foreman, machinist.  14 20, 529 4 20, 529 Foreman, machinist.  14 75, 857 14 75, 857 Foreman, machinist.  15 67, 66, 669 5 26, 769 6 32, 583 Foreman, pattern maker.  1 5 741 1 5 741 1 5, 741 Foreman, signal equipment.  13 72, 725 13 74, 025 13 75, 025 Machinist.  13 69, 865 13 69, 865 Foreman, pattern maker.  1 5 741 1 5 741 1 5, 741 Foreman, signal equipment.  13 72, 725 13 74, 025 13 75, 025 Machinist.  13 69, 865 13 69, 865 I3 69, 865 Metal worker.  5 28, 829 5 28, 829 Supervisor, construction and maintenance.  5 28, 829 5 28, 829 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Tool die gage maker.  1 5, 138 Rates less than \$5,060.  7, 425 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Tool die gage maker.  1 5, 138 Rates less than \$5,060.  7, 425 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Tool die gage maker.  1 5, 138 Rates less than \$5,060.  7, 425 Supervisor, shop.  8 41, 897 8 41, 897 8 42, 167 Solvential and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of	Foreman, general	46	265, 250	46	265, 258	46	265, 250
Foreman, machinist.	Foreman, general mechanic		69, 753	13	69, 753		70, 358
Foreman, pattern maker. 1 5, 741 1 5, 741 1 5, 741 1 6, 7025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37, 025 1 37,	Foreman, machinist	14	75, 857	14	75, 857	14	75, 857
Machimist         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 884         84         18, 702         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 202         6         2         6, 13         6         8         4, 182         1         7, 18         2	Foreman, model maker	5	26, 769	5	26, 769 5, 741		32, 593
Machimist         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 865         13         69, 884         84         18, 702         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 072         1         5, 202         6         2         6, 13         6         8         4, 182         1         7, 18         2	Foreman, signal equipment	13	72, 725	13	74,025	13	75, 025
Superistendent, utilities	Machinist	13	69, 865	13	69,865	13	69, 865
Supervisor, construction and maintenance	Superintendent, utilities	1 1			20, 829 5, 072		
Tool die gage maker	Supervisor, construction and main-			l			•
Tool die gage maker	Supervisor, shop	8	41,897	8	41, 897	8	30, 438 42, 167
Local wage rate employees	Tool die gage maker	7 40	5, 138	1	5, 138	1	5, 138
Total permanent, field		25	405, 135	26,	273, 110	25,	745, 649
Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Sect	• • •	39	135, 354	43	152, 131	43	152, 131
Deduct lapses	Total permanent, neid	88	175, 436	96,	788, 430	99,	056, 665
Net permanent, field (average number, net salary)	Deduct lapses	2, 261		1. 572		1, 281	
ber, net salary)		9	499, 408	, 	292, 010	<del>4</del> ,	004, 003
W. A. E. employment. 78, 675, 968 91, 495, 755 95, 052, 102 Regular pay in excess of 52-week base 295, 162 335, 122 360, 596 Payment above basic rates: 3, 910, 569 3, 098, 545 3, 021, 166 Night-work differential 81, 046 70, 086 65, 140 Living and quarters allowance 3, 276 Additional pay for service abroad 19, 525 31, 950 30, 275  All personal services, field 83, 061, 653 95, 517, 770 99, 019, 449  Deduct amount financed from project orders charged to object classes 07, 08, and 09: Army appropriations 22, 203, 278 22, 579, 833 Other appropriations 3, 215, 644 4, 112, 497 4, 635, 105  Ol Personal services 79, 846, 009 69, 201, 995 71, 804, 511  Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations 79, 725, 543 69, 062, 995 71, 660, 511 Obligations payable out of reimbursements from other accounts 120, 466 139, 000 144, 000	Net permanent, field (average num- ber, net salary)	18 750		21 358		22, 105	
Regular pay in excess of 32-week base   295, 162   335, 122   360, 596   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299   299		78	675, 968	91,	495, 755	95,	052, 102
Payment above basic rates:	W. A. E. employment  Regular pay in excess of 52-week base	1	76, 107 295, 162		486, 312 335, 122		490, 170 360, 596
Night-work differential	Payment above basic rates:	_				_	
All personal services, field	Overtime and holiday pay Night-work differential	3	910, 569 81, 046	3,	098, 545 70, 086	3,	021, 166 65, 140
All personal services, field	Living and quarters allowance		3, 276				
And 09: Army appropriations. Other appropriations. 01 Personal services. Direct obligations Obligations payable out of reimbursements from other accounts.  22, 203, 278 4, 612, 497 4, 635, 105 079, 846, 009 69, 201, 995 71, 804, 511 09, 797, 725, 543 69, 062, 995 71, 660, 511 120, 466 139, 000 144, 000	- ·		19, 525		31, 950		30, 275
And 09: Army appropriations. Other appropriations. 01 Personal services. Direct obligations Obligations payable out of reimbursements from other accounts.  22, 203, 278 4, 612, 497 4, 635, 105 079, 846, 009 69, 201, 995 71, 804, 511 09, 797, 725, 543 69, 062, 995 71, 660, 511 120, 466 139, 000 144, 000	All personal services, field	83	061, 653	95,	517, 770	99,	019, 449
And 09: Army appropriations. Other appropriations. 01 Personal services. Direct obligations Obligations payable out of reimbursements from other accounts.  22, 203, 278 4, 612, 497 4, 635, 105 079, 846, 009 69, 201, 995 71, 804, 511 09, 797, 725, 543 69, 062, 995 71, 660, 511 120, 466 139, 000 144, 000	orders charged to object classes 07, 08,	ļ					
01       Personal services       79, 846, 009       69, 201, 995       71, 804, 511         Salaries and wages in the foregoing schedule are distributed as follows:       79, 725, 543       69, 062, 995       71, 660, 511         Obligations payable out of reimbursements from other accounts       120, 466       139,000       144,000	and 09:			20	203 279	99	570 832
01       Personal services       79, 846, 009       69, 201, 995       71, 804, 511         Salaries and wages in the foregoing schedule are distributed as follows:       79, 725, 543       69, 062, 995       71, 660, 511         Obligations payable out of reimbursements from other accounts       120, 466       139,000       144,000	Other appropriations.	3	215, 644	4,	112, 497	4,	635, 105
ule are distributed as follows:       79, 725, 543       69, 062, 995       71, 660, 511         Obligations payable out of reimbursements from other accounts       120, 466       139,000       144,000							
ule are distributed as follows:       79, 725, 543       69, 062, 995       71, 660, 511         Obligations payable out of reimbursements from other accounts       120, 466       139,000       144,000							
Obligations payable out of reimbursements from other accounts 120,466 139,000 144,000	ule are distributed as follows:	70	795 549	60	062 00#	771	660 511
	Obligations payable out of reimburse-	1 19		09,		"	
Total of foregoing schedule	ments from other accounts		120, 466		139,000		144,000
	Total of foregoing schedule	79	, 846, 009	69,	, 201, 995	71	804, 511

#### Promotion of Rifle Practice, Army-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees.	23	23	23
	22	20	21
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$3,354	\$3,354	\$3,352
	GS-3.7	GS-3.7	GS-3.7
	\$3,524	\$3,619	\$3,619

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services: Permanent positions Regular pay in excess of 52-week	\$73,882	\$68, 956	\$70,081
	base	283	265	269
	Total personal services	74, 165	69, 221	70, 350
02	Travel	600	600	600
03	Transportation of things	954	150	150
04	Communication services	324	324	324
07	Other contractual services	24, 045	25, 387	24, 213
08	Supplies and materials	29, 730	4, 129	4, 129
15	Taxes and assessments	146	189	234
	Obligations incurred	129, 964	100,000	100,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545		\$8,090	1	\$4, 205	1	\$4,330
Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Uneraded positions at annual rates: Rates less than \$5,060.	2 3 5 11 1	11, 105 16, 835 34, 850 2, 910 3, 524	4 5 11 1	14, 640 16, 855 35, 090 2, 990 3, 619	4 5 11 1	14, 640 16, 775 34, 930 3, 070 3, 619
Total permanent, field Deduct lapses	23	77, 314 3, 432	23 2. 5	77, 399 8, 443	23 2. 2	77, 364 7, 283
Net permanent, field (average number, net salary)	22	73, 882 283	20. 5	68, 956 265	20. 8	70, 081 269
01 Personal services		74, 165		69, 221		70, 350

#### ALASKA COMMUNICATION SYSTEM

#### Operation and Maintenance, Alaska Communication System-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.  Average number of all employees	393	419	454
	2	12	6
	386	420	448
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary  Direct Obligations	\$3,557	\$3, 549	\$3, 549
	GS-4.6	GS-4.6	GS-4.6
	\$4,723	\$4, 723	\$4, 723
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates	\$1,465,018	\$1, 544, 443	\$1, 671, 401
	10,255	60, 000	27, 500
	5,830	6, 178	6, 686
	244,238	234, 379	254, 913
Total personal services.  7 Travel. Transportation of things. Communication services. Each and utility services. Frinting and reproduction. Other contractual services. Supplies and materials. Equipment. Taxes and assessments.	1, 725, 371	1,845,000	1, 960, 500
	110, 488	224,344	141, 187
	95, 655	149,057	315, 513
	638, 092	742,034	782, 049
	266, 268	270,622	285, 108
	15, 180	21,200	23, 625
	590, 005	201,936	2, 149, 013
	524, 519	598,213	649, 315
	196, 056	642,434	5, 486, 129
	5, 142	7,732	10, 532
Total direct obligationsObligations Payable Out of Reimbursements From Other Accounts	4, 166, 776	4, 702, 692	11,780,000
07 Other contractual services	6, 595		
Obligations incurred	4, 173, 371	4, 702, 692	11, 780, 000

	1952 actual		1953 estimate		1952 actual   1953 estimate   1954 est		954 estimate	
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary		
Administrative officer Communication specialist	1 1	\$7, 240 7, 040	1 1	\$7, 440 7, 040	1 1	\$7, 440 7, 240		
Engineer, electronic Grade 11. Range \$5,940 to \$6,940: Communication specialist	4 2	28, 560 12, 480	2	28, 560 12, 480	4 2	29, 160 12, 880		

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Engineer, electronic Fiscal officer Procurement administrative officer Grade 10. Range \$5,500 to \$6,250:	4 \$24, 960 1 6, 140 1 5, 940	4 \$25, 360 1 6, 140 1 6, 140	4 \$25, 760 1 6, 340 1 6, 140				
Accountant Communication specialist Deputy comptroller Engineer, electronic Personnel officer	1 5,500 2 12,000 1 5,500 3 16,750 1 6,000	1 5,625 2 12,250 1 5,625 3 17,125 1 6,125	1 5,750 2 12,250 1 5,750 3 17,250 1 6,250				
Grade 9. Range \$5,060 to \$5,810: Accountant. Engineer, electronic Position classifier Property and supply assistant. Small business specialist.	2 10, 620 6 31, 610 1 5, 060 1 5, 060 1 5, 060	2 10, 870 6 32, 235 1 5, 185 1 5, 185 1 5, 185	2 10, 995 6 32, 360 1 5, 310 1 5, 310 1 5, 310				
Tabulating equipment and electrical accounting machine planner.  Grade 8. Range \$4,620 to \$5,370  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,795 to \$4,545  Grade 5. Range \$3,795 to \$4,645  Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,950 to \$3,430  Grade 2. Range \$2,750 to \$3,230	1 5,060 5 23,850 6 25,480 14 56,005 39 139,115 77 247,835 118 357,540 14 41,620	1 5, 185 5 23, 975 6 25, 605 14 56, 505 39 140, 365 77 249, 835 130 400, 700 28 81, 240	1 5,310 5 24,100 6 25,730 14 57,005 39 140,615 88 287,960 138 433,740				
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Ungraded positions at annual rates: Rates of \$5,060 and above:	14 41, 620 1 2, 552	28 81, 240 1 2, 632	38 108, 740 1 2, 712				
Engineer First mate Master of cable barge Rates less than \$5,060	2 13, 919 1 5, 730 1 9, 554 20 72, 467	2 13, 919 1 5, 730 1 9, 554 20 72, 467	2 13, 919 1 5, 730 1 9, 554 20 72, 467				
Positions at hourly rates: Rates equivalent to \$5,060 and above: Electronic equipment repairman. Equipment operator Foreman, general mechanic Foreman, machinist Foreman, signal equipment techni-	6 30, 450 8 40, 600 1 6, 739 1 5, 949	6 30, 450 8 40, 600 1 6, 739 1 5, 949	8 42,098 8 40,600 1 6,739 1 5,949				
cian Foreman, submarine cable multi- plex technician Inspector Machinist Mechanic	1 5, 699 1 5, 346 1 7, 446 2 10, 150 1 5, 325 11 60, 602	1 5, 699 1 5, 346 1 7, 446 2 10, 150 1 5, 325 11 60, 602	1 5, 699 1 5, 346 1 7, 446 2 10, 150 1 5, 533 11 60, 893				
Repairman Superintendent, communication and installation Rates equivalent to less than \$5,060	1 5, 512 27 115, 973	1 5, 512 27 115, 973	1 5, 512 31 132, 113				
Total permanent, field	393 1, 496, 038 8. 3 31, 020	419 1, 586, 073 11 41, 630	454 1, 717, 155 12 45, 754				
Net permanent, field (average number, net salary)	384. 7 1, 465, 018	408 1, 544, 443	442 1, 671, 401				
Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	10, 255 5, 860	60, 000 6, 178	27, 500 6, 686				
Övertime and holiday pay Night-work differential Additional pay for service abroad	36, 670 20, 000 187, 568	32, 030 19, 367 182, 982	31, 311 28, 742 194, 860				
01 Personal services	1, 725, 371	1, 845, 000	1, 960, 500				

#### Military Construction, Army-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	13, 828 100	19, 761 125	16, 107 125
Average number  Deduct average number paid from "Acquisition and construction of real prop-	11, 938	18, 763	15, 250
erty, Air Force"	7, 306	9, 175	9, 135
Average number of all employees	4, 632	9, 588	6, 115
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average grade Ungraded positions: Average salary Direct Obligations	\$4, 477 GS-6.7 \$3, 157 CPC-5.1 \$1, 842	\$4, 477 GS-6.7 \$3, 157 CPC-5.1 \$3, 130	\$4, 477 GS-6.7 \$3, 157 CPC-5.1 \$2, 830
01 Personal services: Permanent positions. Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates	\$45, 068, 721 325, 179 173, 064 5, 778, 424	\$79, 310, 448 405, 000 304, 552 9, 090, 000	\$61, 280, 682 405, 000 235, 318 7, 165, 000
Total personal services	51, 345, 388	89, 110, 000	69, 086, 000

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Direct Obligations—Continued  Personal services—Continued  Deduct portion of salaries paid from "Acquisition and construc-			
	tion of real property, Air Force".	\$36, 133, 056	\$46, 000, 000	\$46, 000, 000
02 03 04 05 06 07 08 09 10 13 15	Net personal services Travel Transportation of things Communication services Rents and utility services Printing and reproduction Other contractual services Supplies and materials Equipment Lands and structures. Refunds, awards, and indemnities Taxes and assessments.  Total direct obligations Ligations Payable Out of Reimbursements From Other Accounts	15, 212, 332 688, 383 359, 899 19, 745 62, 225 65, 646 18, 627, 537 8, 054, 489 4, 326, 403 486, 892, 785 3, 973 51, 010	43, 110, 000 1, 500, 000 800, 000 35, 000 110, 000 120, 000 35, 000, 000 7, 500, 000 663, 957, 867 10, 000 766, 752, 867	23, 086, 000 1, 000, 000 1, 000, 000 30, 000 100, 000 116, 000 15, 000, 000 5, 000, 000 521, 236, 500 7, 500 130, 000 575, 000, 000
08	Supplies and materials	1, 667, 395	1, 500, 000	1, 000, 000
	Total obligations.	536, 031, 822	768, 252, 867	576, 000, 000

#### DETAIL OF PERSONAL SERVICES

1952 actual | 1953 estimate | 1954 estimate

Field:	Num		Num		Num	
General schedule grades: Grade 15. Range \$10,800 to \$11,800:	ber	salary	ber	salary	ber	salary
Engineer, civil	10	\$109,750	13	\$143, 150	11	\$120,950
Engineer, construction	1 2	21,600	3	32, 600	12	21,800
Engineer, general Grade 14. Range \$9,600 to \$10,000:			1	10,800	1	10,800
Grade 14. Range \$9,600 to \$10,000:						
Administrative officer	1	9,800	2 2	19,600	2	19,600
Attorney adviser	$\frac{1}{25}$	9,600	34	19,400	2	19, 400
Engineer, civil Engineer, construction	16	247, 800 155, 000	22	336, 600 214, 000	28 19	277,600 $184,600$
Engineer, electrical	1	9, 600	1	9,800	13	9, 800
Engineer, general	5	49, 400	7	69,000	6	59, 200
Engineer, industrial	1	9, 600	1	9, 800	1	9,800
Engineer, industrial Realty officer	2	20, 200	3	30, 000	2	20, 400
Grade 13. Range \$8,360 to \$9,360:	١,	0.000		0.000	١.	0 #00
A countant	1 10	8,360	1 14	8, 360 121, 940	$\frac{1}{12}$	8, 560
Architect	10	87, 500 16, 720	2	16, 920	12	104, 620 16, 920
Attorney	3	25, 680	4	34, 440	3	25, 880
Attorney adviser	10	85, 200	$14^{-1}$	119, 640	12	102, 320
Attorney adviser Engineer, architectural	3	25, 080	5	42,000	4	33, 640
Engineer, civil	60	515, 400	86	738, 760	69	593, 040
Engineer, construction	71	600, 610	96	816, 640	82	695, 400
Engineer, electrical	$\frac{1}{26}$	8, 360 225, 360	2	16, 920	2	16, 920
Engineer, general Engineer, industrial	1	8, 360	34 1	294, 840 8, 560	31	268, 160
Engineer material	3	25, 280	4	33, 840		8, 560 25, 480
Engineer, material Engineer, mechanical	2	16, 920	2	17, 120	3 2 2 3	17, 120
Engineer, safety	1	8, 360	$\frac{2}{2}$	16, 920	2	16, 920
Engineer, safety Engineer, structural	2	16.920	3	25,480		25, 480
Fiscal officer	3	25, 280	5	42, 200	4	33, 840
Geologist Labor relations officer	1 1	8, 760	1	8, 960	1	8, 960
Organizations and methods exami-	1	8, 360	1	8, 560	1	8, 560
ner			1	8,360	1	8,360
Property and supply officer	3	26,080	4	34, 840	4	34, 640
Realty officer Grade 12. Range \$7,040 to \$8,040:	3	25,280	4	33,840	3	25, 480
Grade 12. Range \$7,040 to \$8,040:		01 700		20 000	١.	
Accountant Administrative officer	3 14	21, 120 104, 160 21, 520	4 20	28, 360 147, 800 28, 960 160, 280	16	28, 360
Appraiser	3	21 520	4	28 960	4	118, 840 28, 760
Architect	16	116, 440	$2\hat{2}$	160, 280	20	145, 400
Attorney	11	79,640	15	108, 800	13	145, 400 94, 120
Attorney adviser	12	86, 480	17	122,880	14	-101, 160
Auditor	1	7, 640	5	36,000	2	14,680
Budget and fiscal officer Construction superintendent	1	7,640	1 1	7,040 7,840	1 1	7,040 7,840
Contract specialist	i	7,040	1	7,040	i	7, 240
Engineer, architectural	24	171,860	$3\overline{3}$	237, 620	28	201, 220
Engineer, civil	161		220		190	
T 1 ( )	100	, 166, 820	1	, 598, 180	1	, 377, 380
Engineer, construction	188	201 500	254	004 000	221	691 #10
Engineer, electrical	27	, 381, 590 193, 080	37	, 864, 630 266, 280	31	,621,510 222,440
Engineer, general	53	390, 460	73	536, 660	62	456, 220
Engineer, highway	1	7,040	1	7, 240	1	7, 240
Engineer, maintenance	1	7,640	1	7,640	1	7,840
Engineer, material	. 7	52, 080	10	74,000	8	59, 520
Engineer, mechanical	36	261, 240	50	363, 400	42	305, 280
Engineer, safety Engineer, structural	$\frac{5}{24}$	36,600 174,860	7 33	51,080 240,620	6	43,840 204,220
Fiscal officer	4	30, 560	6	45,040	28 5	37, 800
Geologist	$\overline{5}$	35, 600	7	50 280	6	42,840
Inspector	6	43,040	8	57, 720	7	50, 280
Labor relations officer	2	15,080	3	22, 320	2	15,280
Legal adviser	1	7, 240	1	7, 440	1	7,440
Organization and methods exam-	0	1.1 100		00 700		14 000
iner	2 3	14, 480	4 5	28, 760	2	14,680
Personnel officer Position classifier	3 1	21, 120 7, 040	$\frac{5}{2}$	35,600 14,280	3 1	21,320 $7,240$
Procurement administrative officer	i	7,640	ĩ	7, 840	i	7, 240
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#### DEPARTMENT OF THE ARMY—Continued

#### Military Construction, Army—Continued

	1952	actual	1953	estimate	1954 e	estimate
eld—Continued	Num	- Total	Num	- Total	Num-	- Tota
General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040—Con. Procurement expediter			1	\$7,040	1	\$7,040
Property and supply officer	2	\$15,680	1 4	29, 960	2	15, 880
Purchasing officer	1	7, 040	1 1	7, 040	1	7, 240
Realty officer Grade 11. Range \$5,940 to \$6,940:	4	29, 360	5	36, 800	4	29, 560
Accountant	19	118, 160	26	161, 540	22	136, 980
Administrative officer	16	99, 340	22	136, 580	18	112,020
Appraiser Architect	9 37	56, 460 229, 780	12 49	75, 280 304, 660	11 44	68, 740 272, 960
Attorney	12	76, 880	17	107, 780	14	89, 360
Attorney adviser	8 5	51, 520	11	70, 140	9	57, 860
Auditor Budget analyst	<b>.</b>	31,300	7	43, 780 5, 940	6 1	37, 440 5, 940
Budget analyst Budget and fiscal officer	1	6, 140	1	6, 340	1	6, 340
Cartographer Commodity industry analyst	2 1	$12,480 \\ 6,940$	3	18, 620 6, 940	2 1	12,680 6,940
Construction superintendent	8	48, 120	11	66, 740	9	54, 460
Employee utilization officer			1	5, 940	1	5, 940
Engineer, architectural Engineer, civil	45 209	272,740	62 288	379, 120	53	322, 260
Engineer, civil		, 298, 870		, 789, 130	246 1.	527, 850
Engineer, construction	322		444		378	
Engineer electrical	55	968, 180	70	, 725, 060		315, 420
Engineer, electrical Engineer, general	99	339, 000 629, 260	76 137	468, 140 864, 980	67 116	412, 280 738, 240
Engineer, material	14	87,860	19	118, 960	16	100, 340
Engineer, mechanical	61	380, 140	84	522,760	71	442, 340
Engineer, safety Engineer, structural	17 44	106, 980 274, 160	24 61	150, 360 379, 540	20 52	125, 600 323, 880
Equipment technician Fiscal officer	7	42, 180	10	60,600	8	48, 320
Fiscal officer	8	52, 120	11	70, 740	9	58, 260
Geologist Information and editorial specialist_	$\frac{1}{2}$	5, 940 12, 480	$\frac{1}{3}$	6, 140 18, 620	$\frac{1}{2}$	6, 140 12, 680
Inspector	17	102, 780	24	146, 160	20	121, 400
Labor relations officer	2	12, 480	3	18, 620	2	12, 680
Legal adviser	2	12, 480	3	18, 620	2	12, 680
Organization and methods examiner. Personnel officer	$\frac{5}{12}$	30, 300 75, 480	7	42, 780 106, 380	6 14	36, 440 87, 960
Position classifier	2	12, 680	3	18, 820	2	12, 880
Procurement and supply supervisor.	1	5,940	1	5, 940	1	6, 140
Procurement administrative officer.	2	12, 680	3	18, 820	2 7	12,880
Property and supply officer Purchasing officer	6 1	36, 440 5, 940	8	48, 920 5, 940	í	42, 580 6, 140
Realty officer	5	31, 700	7	44, 180	Ĝ	37, 840
Security officer Superintendent	1	6, 940	1	6.940	1	6, 940
Supply officer	3 9	19, 920 55, 260	12	26, 060 74, 080	4 11	25, 860 67, 340
Grade 10. Range \$5,500 to \$6,250:		00, 200	12	14,000	11	01, 040
Accountant	26	152, 500	36	209, 125	30	174, 750
Administrative assistantAppraiser	20	116, 000 17, 375	28	161, 250 23, 000	22 4	127, 250 23, 000
Architect	$\frac{3}{2}$	11, 875	3	17, 500	2	12,000
Attornev adviser	5	29, 750	7	41, 125	6	35, 375
Auditor Claims examiner	9	51, 875 6, 375	12	68, 875 6, 375	11 1	63, 000 6, 375
Construction superintendent	i	5, 625	i	5, 750	î	5, 875
Contract specialist	1	5, 500	1	5, 625	1	5, 750
Draftsman Employee utilization officer	2 4	12, 250 22, 500	3 6	17, 875 33, 750	2 5	12, 375 28, 125
Engineer, architectural	4	22, 375	6	33, 625	5	28, 000
Engineer, civil	15	86,000	21	120,000	17	97, 250
Engineer, construction	30 3	166, 120 16, 625	40	223, 120	34	188, 370 22, 250
Engineer, electrical Engineer, general	10	58, 125	14	22, 250 80, 750	$\frac{4}{12}$	69, 378
Engineer, general Engineer, industrial Engineer, mechanical			1	5, 500	1	5, 62
Engineer, mechanical Engineer, safety	3	17, 000 5, 500	1	22, 625 5, 625	4	22, 626 5, 750
Engineer, safety Engineer, structural	6	33, 375	8	5, 625 44, 750	7	39, 000
Equipment technician	8	44, 500	11	61,500	9	50, 125
Geologist Information officer	1	5, 625	1	5, 750	1	5, 87
Inspector	$1 \\ 12$	5, 500 67, 810	17	5, 625 96, 060	1 14	5, 750 78, 810
Insurance examiner			i i	5, 500	î	5, 623
Investigator	1	6, 125	1	6, 250	1	6, 250
Labor relations officer Organization and methods examiner_	2	11,000	3	16, 625	2	11, 12
Personnel assistant	3 5	18, 250 28, 625	4 7	23, 875 39, 875	4 6	23, 878 34, 250
Position classifier	4	22,750	6	34,000	5	28, 37
Procurement administrative officer.	1	6, 125	1	6,250	1	6, 250
Production specialist Property and supply assistant	1 5	5, 750 28, 625	7	5, 875 39, 875	1 6	6, 000 34, 250
Purchasing officer	5	30,000	7	41, 250	6	35, 62
Realty officer	3	17, 875	4	23, 500	4	23, 500
Supply officer	3	17, 125	4	22, 750 17, 250	4	22, 750 11, 750
Supply officerSupply requirements and distribu-	2	11, 625	3	17,250	2	11,75
tion officer	4	23, 625	6	34,875	5	29, 25
Grade 9. Range \$5,060 to \$5,810:	1	-				
	35	185, 535 185, 475	48	253, 690	41	216, 648
Administrative assistant			I 48	253, 505	40	211, 650
Administrative assistant	35	16, 055		16 180	\ 4	21 11
Administrative assistant Appraiser Architect	3 26	16, 055 136, 060	34	16, 180	31	21, 113 162, 23
Administrative assistant	3 26	16, 055 136, 060 26, 550 32, 485 74, 560	3	16, 180 178, 290 37, 045 42, 980		21, 11, 162, 23, 31, 73, 37, 670

DETAIL OF PERSONAL SERVICES—continued								
	1952 actual	1953 estimate	1954 estimate					
ed lule grades—Continued ange \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary					
nalyst	2 \$11, 245	3 \$16, 430	2 \$11,370					

Pied-Continued   General solubeality grades - Continued   General solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubeality and solubealit	· · <u>· · · · · · · · · · · · · · · · · </u>		<u></u>	
Bridget analyst				
Carrographer	Grade 9. Range \$5,060 to \$5,810—Con.			-
Commodity industry analyst. 1 5, 500 1, 5, 185 5 59 32, 440 Construction superintendent. 3 15, 205 63 4, 21, 105 4 22, 105 63 26, 400 Contract specialist. 3 15, 205 45 4, 21, 105 4 22, 105 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 205 63 12, 20	Cartographer	2 \$11, 245		
Contract specialist	Commodity industry analyst	1 5,060	1 5, 185	1 5,310
Draftsman				
Engineer, civil	Draftsman	3 16, 305	4 21,615	4 21, 365
Engineer, construction	Employee utilization officer			
Engineer, construction	Engineer, civil			
Engineer, destrical		1, 384, 275 440	1, 906, 900 607	1, 626, 035 516
Engineer, electrical	Engineer, design and development	2, 341, 290	3, 214, 060	2, 738, 850 2 10 995
Engineer, highway	Engineer, electrical	95 500, 825	131 689, 235	112 589, 845
Engineer, machanical	Engineer, general Engineer highway	1 5 060	1 5 185	1 42 766, 435
Engineer, strictural 70 365, 125 15 63, 370 3428, 34428, 345 Equipment technician 1 1 6, 435 126 126 30, 308 1 1 5, 435 136 14 6, 436 127 15 6, 436 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 1 6, 435 11 1 1 6, 435 11 1 1 6, 435 11 1 1 6, 435 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Engineer, industrial		1 5,060	1 5, 185
Engineer, strictural 70 365, 125 15 63, 370 3428, 34428, 345 Equipment technician 1 1 6, 435 126 126 30, 308 1 1 5, 435 136 14 6, 436 127 15 6, 436 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 6, 435 11 1 1 6, 435 11 1 1 6, 435 11 1 1 6, 435 11 1 1 6, 435 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Engineer, material			15 78,025
Equipment technician	Engineer, safety	8 42, 730	11 58, 410	9 47, 915
Forester	Engineer, structural			
Geologist. Industrial specialist Information and editorial specialist. Inspector. Introstigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigations officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation officer. Investigation offic	Forester	1 5, 810	1 5, 810	1 5, 810
Information and editorial specialist. I 5, 185 and 53, 101 1 5, 435 and 1 1 survestigator.	Geologist	5 25, 800	7 36, 170	6 30, 985
Inspector	Information and editorial specialist	1 5, 185		
Organization and methods examiner    Personnel assistant	Inspector	49 254, 690	68 354, 205	58 302, 105
Organization and methods examiner    Personnel assistant	Labor relations officer	5 26.990	7 37, 485	6 32 175
Personnel assistant	Organization and methods exam-		·	1
Placement assistant	Personnel assistant	5 43, 985 5 27, 050	7 37, 545	9 49, 295
Procurement and supply supervisor.  Production specialist.  Property and supply assistant.  30 159,925 d 1217,710 35 185,850 Realty officer.  4 20,615 6 30,985 5 2,800 Realty officer.  21 10,120 2 10,215 Purchasing officer.  4 20,615 6 30,985 5 22,800 Realty officer.  21 10,10 54,100 14,75,000 12 64,805 Grade 8. Range \$4,020 to \$5,370  381, 1819,960 Grade 6. Range \$4,205 to \$4,455  4 1,183,960 Grade 5. Range \$3,410 to \$4,160  4 1,193,960,835 Grade 4. Range \$3,175 to \$3,655  4 1,193,960,835 Grade 2. Range \$2,500 to \$2,980  5 1,092,000,000,000,000,000,000,000,000,000	Placement assistant	3 17,055	4 22, 240	3 17, 180
Property and supply assistant. 30 159, 925 d 21 217.710 S 180, 800 Realty officer. 4 20, 615 d 30, 985 5 28, 800 Realty officer. 10 54, 100 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 12 64, 470 Superintendent. 25 134, 000 14 75, 900 14 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15 75, 900 15	Procurement and supply supervisor	8 42,560 3 16.555	11 58, 240	8 42,810 4 21 615
Purchasing officer	Production specialist		2 10, 120	2 10, 245
Realty officer	Property and supply assistant		41 217,710 6 30 985	35 185, 850 5 25 800
Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,410 to \$4,160.  I, 112  3, 938, 365  Grade 4. Range \$3,175 to \$3,655.  Grade 2. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.  Grade 1. Range \$2,500 to \$2,990.  Grade 1. Range \$2,500 to \$2,990.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,515.  Grade 10. Range \$4,565 to \$5,215.  Grade 2. Range \$2,740 to \$4,400.  Grade 3. Range \$2,740 to \$4,400.  Grade 5. Range \$2,740 to \$4,400.  Grade 6. Range \$2,750 to \$3,630.  Grade 6. Range \$2,750 to \$3,680.  Grade 6. Range \$2,750 to \$3,680.  Grade 6. Range \$2,750 to \$3,680.  Grade 5. Range \$2,750 to \$3,680.  Grade 6. Range \$2,750 to \$3,680.  Grade 5. Range \$2,750 to \$3,680.  Grade 6. Range \$2,750 to \$3,680.  Grade 5. Range \$2,750 to \$3,680.  Grade 6. Range \$2,750 to \$3,680.  Grade 6. Range \$2,750 to \$3,680.  Grade 7. Range \$2,750 to \$3,680.  Grade 8. Range \$2,750 to \$3,680.  Grade 9. Range \$2,750 to \$3,680.  Grade 10. Range \$2,750 to \$3,680.  Grade 5. Range \$2,750 to \$3,690.  Grade 5. Range \$2,750 to \$3,690.  Grade 6. Range \$2,750 to \$3,690.  Grade 7. Range \$2,750 to \$3,690.  Grade 8. Range \$2,750 to \$3,690.  Grade 9. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$3,690.  Grade 10. Range \$2,750 to \$	Realty officer	10 54, 100	14 75, 090	12 64, 470
Grade 7. Range \$4,205 to \$4,955	Grade 8 Range \$4 620 to \$5 370			
Grade 6. Range \$3,795 to \$4,545		1 210 060	2, 513, 985	2, 141, 375
Grade 6. Range \$3,795 to \$4,545	Grade 7. Range \$4,205 to \$4,955	1, 585 6, 891, 970	2,186	
Grade 5. Range \$3,410 to \$4,160.	Grade 6. Range \$3,795 to \$4,545	771	1,064	906
Grade 4. Range \$2,950 to \$3,430	Grade 5. Range \$3,410 to \$4,160	1, 112	1, 534	1, 306
Grade 2. Range \$2,950 to \$3,430.	Grade 4. Range \$3,175 to \$3,655	1, 179	1, 627	1, 385
Grade 2. Range \$2,750 to \$3,230	Grade 3. Range \$2,950 to \$3,430	1, 516	2.091	1, 781
Crates, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 9. Range \$4,150 to \$4,900. 9 37, 850 13 54,950 10 42, 125 Grade 8. Range \$3,740 to \$4,900. 9 37, 850 13 54,950 10 42, 125 Grade 7. Range \$3,740 to \$4,900. 9 37, 850 13 54,950 10 42, 125 Grade 6. Range \$3,200 to \$3,080 Grade 5. Range \$3,740 to \$4,490. 49 186, 135 Grade 6. Range \$3,200 to \$3,080 Grade 5. Range \$2,200 to \$3,080 Grade 5. Range \$2,750 to \$3,082 Grade 4. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,400 to \$3,230 Grade 3. Range \$2,400 Grade 3. Range \$2,400 to \$2,840 Ungraded positions at hourly rates: Rates of \$5,060 and above: Engineer Engineer Engineer  2 11, 785 Equipment operator 1 6, 802 Foreman, machinist 1 1 8, 82 Foreman, machinist 1 1 8, 82 Foreman, machinist 1 1 8, 82 Foreman, maintenance equipment 1 1 6, 802 1 1 6, 803 Foreman, maintenance equipment 1 1 6, 802 1 1 8, 823 1 1 8, 83 1 1 6, 83 Foreman, maintenance equipment 1 1 6, 802 1 1 8, 823 1 1 8, 83 1 1 6, 83 Foreman, maintenance equipment 1 1 8, 82, 334 1 1 8, 82 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1 8, 934 1 1 1	Grade 2. Range \$2,750 to \$3,230	740	1,021	1 869
Rates of \$5,060 and above: Engineer	Grade 1. Range \$2,500 to \$2,980	11 28, 540	15 38, 860	
Rates of \$5,060 and above: Engineer	Grade 10. Range \$4,565 to \$5,315	7 32, 330	10 46, 400	8 37,020
Rates of \$5,060 and above: Engineer	Grade 8. Range \$3.740 to \$4,900	49 186, 135	70 267, 800	53 201, 220
Rates of \$5,060 and above: Engineer	Grade 7. Range \$3,435 to \$4,035	34 118, 690	49 171, 495	37 129, 155
Rates of \$5,060 and above: Engineer	Grade 5. Range \$2,974 to \$3,484	29 95, 720 54 164, 588	77 235, 240	58 176, 724
Rates of \$5,060 and above: Engineer	Grade 4. Range \$2,750 to \$3,230	50 145, 180	71 204, 850	54 156, 340
Rates of \$5,060 and above: Engineer	Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	47 129, 154 44 110, 084	63 157, 464	47 117, 484
Engineer	Ungraded positions at hourly rates:	,	,	Í
Equipment operator 5 28,842 5 29,142 5 29,142 Foreman, automotive equipment 1,6,802 1 6,803 1 6,803 Foreman, machinist 1 5,574 1 5,634 1 5,634 1 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 5,634 I 7,39,575 I 7,39,575 I 7,39,575 I 7,39,575 I 7,505 I 7,505 I 7,505 I 7,505 I 7,505 I 7,500 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1,515 I 1		2 11, 785	3 17,688	3 17,688
Foreman, machinist. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance equipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, maintenance quipment. Foreman, pas, 575 Foreman, pas, 575 Fore, 23, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575 Foreman, pas, 575	Equipment operator	5 28,842	5 29, 142	5 29, 142
Foreman, maintenance equipment 1 6, 178 1 1, 82, 934 11 82, 934 7 39, 157 Rates less than \$5,060 2, 517 4, 509, 910 12, 882, 816 7, 965, 156 14, 509, 910 12, 882, 816 7, 965, 156 156 12, 822, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82, 852 82	Foreman, machinist	1 5,574	1 5,634	1 5,634
Superintendent, shop.   7   39, 157   4, 47   7   39, 575   2, 552   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   50, 562   75   566, 522   56, 500   52, 56, 524, 768   7   39, 575   7   39, 575   7   39, 575   7   39, 575   7   39, 575   575   586, 524, 788   79, 79, 50, 450   780, 500   79, 79, 50, 450   79, 79, 50, 400   50, 50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500   50, 500	Foreman, maintenance equipment	1 6,178	1 6, 238	1 6, 238
Rate's less than \$5,060	Superintendent, shop	7 39, 157	7 39, 575	7 39, 575
Total permanent, field	Rates less than \$5,060	2, 517 4, 509, 910	12, 882, 816	2, 852 7, 965, 156
Deduct lapses	Total permanent field	13. 828	19, 761	16, 107
Net permanent, field (average number, net salary)	·	54, 774, 147	82, 236, 723	66, 905, 450
ber, net salary)	Deduct lapses		1, 123 2, 926, 275	
ber, net salary)				
Part-time and temporary positions: Temporary employment.   242, 415   300, 000   300, 000     Part-time employment.   42, 019   50, 000   50, 000     W. A. E. employment.   25, 748   30, 000   30, 000     Regular pay in excess of 52-week base.   173, 064   304, 552   235, 318     Payment above basic rates:   3, 518, 997   5, 961, 000   4, 767, 000     Night-work differential.   99, 977   254, 000   157, 500     Living and quarters allowance.   175, 645   243, 000   185, 500     Additional pay for service abroad.   1, 983, 805   2, 632, 000   2, 055, 000     Total	ber, net salary)	11, 838 45, 068, 721		15, 125 61, 280, 682
Part-time employment	Part-time and temporary positions:			' '
W. A. E. employment	Part-time employment	42, 019	50,000	50,000
Regular pay in excess of 52-week base     173,064     304,552     235,318       Payment above basic rates:     3,518,997     5,961,000     4,767,000       Overtime and holiday pay     3,518,997     254,000     157,500       Living and quarters all-wance     175,645     243,000     185,500       Additional pay for service abroad     1,983,805     2,632,000     2,055,000       Total     51,345,388     89,110,000     69,086,000       "Acquisition and construction of real property, Air Force"     36,133,056     46,000,000     46,000,000	W. A. E. employment	14, 997	25,000	25,000
Payment above basic rates:   3,518,997   5,961,000   4,767,000	Regular pay in excess of 52-week base			
Night-work differential   99,977   254,000   157,500     Living and quarters allowance   175,645   243,000   185,500     Additional pay for service abroad   1,983,805   2,632,000   2,055,000     Total   51,345,388   89,110,000   69,086,000     "Acquisition and construction of real property, Air Force"   36,133,056   46,000,000   46,000,000	Payment above basic rates:		· ·	· ·
Living and quarters all-wance	Night-work differential		254, 000	157, 500
Total	Living and quarters allowance	175, 645	243, 000	185, 500
Deduct portion of salaries paid from "Acquisition and construction of real property, Air Force" 36, 133, 056 46, 000, 000 46, 000, 000				
"Acquisition and construction of real property, Air Force" 36, 133, 056 46, 000, 000 46, 000, 000	Deduct portion of salaries paid from	51, 345, 388	89, 110, 000	ov, 086, 000
	"Acquisition and construction of real	36, 133, 056	46, 000, 000	46, 000, 000
40,000,000				
	OI I CIDOMAI DOL 11003-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	,, 552	l=====================================	

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations — Obligations payable out of reimburse- ments from other accounts	\$15, 009, 869 202, 463	\$42, 910, 000 200, 000	\$22, 886, 000 200, 000			
Total of foregoing schedule	15, 212, 332	43, 110, 000	23, 086, 000			

#### Miscellaneous

Preparation for Sale or Salvage of Military Property, Army—(Annual indefinite appropriation, special account)

#### OBLIGATIONS BY OBJECTS

Summary of Personal Services  Total number of permanent positions Average number of all employees	1, 459		
	1, 459		
Average number of an employees.	1, 257	1, 636 1, 486	1, 636 1, 486
Average salary and grades; General schedule grades: Average salary Average grade Crafts, protective, and custodial services:	\$3, 525 GS-4.4	\$3, 525 GS-4.4	\$3, 522 GS-4.4
Average salary Average grade Ungraded positions: Average salary	\$2, 552 CPC-3.0 \$3, 146	\$2, 552 CPC-3.0 \$3, 146	\$2, 552 CPC-3.0 \$3, 146
Personal service obligations: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$4, 010, 957 15, 242 244, 535	\$4, 738, 282 18, 005 129, 681	\$4, 740, 972 18, 016 126, 980
Total personal service obligations	4, 270, 734	4, 885, 968	4, 885, 968
Direct Obligations			
01 Personal services 02 Travel 03 Transportation of things 08 Supplies and materials 09 Equipment	4, 270, 586 16, 590 32, 000 1, 403, 955 218, 920	4, 885, 968 50, 000 100, 000 4, 464, 032 500, 000	4, 885, 968 59, 090 109, 099 4, 464, 032 590, 000
Total direct obligations	5, 941, 961	10, 000, 000	10, 000, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	148	~	
Obligations incurred	5, 942, 109	10, 000, 000	10, 000, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 €	estimate
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total
Inspector	1	\$7, 440	1	\$7, 440	1	\$7,640
Administrative officer	1	6, 140	1	6, 140	1	6, 340
Grade 9. Range \$5,000 to \$5,810: Inspector Administrative assistant	10 1	52, 100 5, 685	15 1 1	78, 025 5, 810 5, 060	15 1 1	78, 275 5, 810 5, 185
Engineer, industrial Engineer, safety Accountant	1 1 1	5, 060 5, 310 5, 310	1 1	5, 435 5, 310	1 1	5, 560 5, 435
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	3 10 5	14, 735 44, 300 19, 225	3 15 5	14, 985 65, 825 19, 600	15 5	15, 235 65, 825 19, 725
Grade 5. Range \$3,410 to \$4,160	15 24	54, 150 77, 640	25 34	89, 000 110, 190	25 34	88, 500 109, 790
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	$\frac{48}{24}$	145, 760 69, 200 2, 580	63 28 1	190. 810 81. 000 2, 660	63 28 1	190, 010 80, 680 2, 740
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Positions at hourly rates:	1	2, 552	1	2, 552	1	2, 632
Rates equivalent to rates less than \$5,060	1, 312			<b>7</b> 00 040	1, 410	500.040
	4,	128, 160	4,	530, 240	4	, 530, 240
Total permanent, field	1, 459	645, 347	1,636	220, 032	1,636	, 219, 622
Deduct lapses		634, 390		481, 800		473, 650
Net permanent, field (average number, net salary)	1, 257	010, 957	1, 486	738, 282	1. 486	, 740, 972
Regular pay in excess of 52-week base Payment above basic rates:	ŕ	15, 242	4,	18, 005	4	18, 016
Overtime and holiday pay Night-work differential		215, 488 29, 047		94, 681 35, 000		91, 980 35, 000
01 Personal services	4,	270, 734	4,	885, 968	4	, 885, 968

#### DEPARTMENT OF THE NAVY

#### Navy Personnel, General Expenses-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Potal number of permanent positions Full-time equivalent of all other positions	12,088 $23$	12, 080 11	12, 490 10
Average number of all employees Deduct number paid from project order	11, 076	11, 402	11, 687
funds		47	
Average number of employees paid from 01 Personal services	11, 076	11, 355	11, 687
Average salaries and grades:			
General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$3, 513 GS-4.1	\$3, 513 GS-4,1	\$3, 513 GS-4.1
Crafts, protective, and custodial grades:	\$3, 481	\$3, 481	\$3, 481
Average salary Average grade Professors and instructors: Average	CPC-6.0	CPC-6.0	CPC-6.0
salary Ungraded positions: Average salary	\$6, 691 \$3, 480	\$6, 754 \$3, 556	\$6, 828 \$3, 553
'ersonal service obligations: Civilian:			
Permanent positions	\$39, 360, 914	\$40, 969, 223	\$41, 834, 118
Part-time and temporary positions Regular pay in excess of 52-week base.	81, 618 150, 000	44, 945	40, 300 160, 605
Payment above basic rates	1, 043, 969	157, 451 907, 352	884, 877
Total personal service obligations Deduct amounts financed from proj-	40, 633, 501	42, 078, 981	42, 949, 900
ect orders charged to object classes 07 and 08		154, 100	
Net personal service obligations.	40, 636, 501	41, 924, 881	42, 949, 900
Direct Obligations			
opropriated funds:	İ		
01 Personal services:			
Civilian Military	39, 784, 176 1, 339, 330	41, 067, 181 1, 570, 335	42, 364, 300 1, 550, 700
02 Travel	2, 997, 242	3, 081, 642 259, 900	2, 770, 900
3 Transportation of things	212, 393 766, 628	259, 900	237, 500
04 Communication services	7, 078, 490	851, 855 5, 145, 662	821, 900 4, 982, 900
6 Printing and reproduction	2, 792, 705	3, 351, 624	3, 057, 300
Of Other contractual services	15, 635, 824	16, 108, 201	14, 560, 600
08 Supplies and materials	16, 572, 343 7, 013, 653	16, 373, 769 7, 317, 610	16, 014, 400 5, 341, 000
11 Grants, subsidies, and contribu-		1	
tions 12 Pensions, annuities, and insurance	98, 095	114, 8001	121, 800
claims. 15 Taxes and assessments	42, 791 160, 754	50, 300 198, 821	53, 900 219, 800
Total obligations from appropri-	04 404 404	05 404 000	
ated fundseimbursements from non-Federal sources:	94, 494, 424	95, 491, 800	92, 100, 000
09 Equipment	68, 875	55, 000	55, 000
Total direct obligations	94, 563, 299	95, 546, 800	92, 155, 000
bligations Payable Out of Reimbursements From Other Accounts			
Personal services	852, 325	857, 700	585, 600
7 Travel Communication services	4, 278	7, 500 4, 500	4,600
Rents and utility services	293, 405	321. 955	327, 000
Printing and reproduction	62, 162	14, 000	14,000
7 Other contractual services	509, 725 249, 704	205, 600 462, 430	243, 800 397, 600
9 Equipment	172, 705	419. 315	257, 400
Total obligations payable out of			
reimbursements from other ac-	2, 144, 304	2, 293, 000	1, 830, 000

Departmental:	1952 actual		1953 estimate		1954 estimate	
	Num		Num		Num	
General schedule grades: Grade 15. Range \$10,800 to \$11,800:	ber	salary	ber	salary	ber	salary
Assistant fiscal director	1	\$10,800	1	\$10,800	1	\$11,050
Special advisory assistant	î	10, 800	î	10, 800	î	11, 050
Sion	1	10, 800	1	10, 800	1	11, 050
Administrative officer and manage- ment adviser  Assistant head, field administration	1	9, 800	1	9, 800	1	10,000
Assistant head and senior training	1	9, 600	1	9,800	1	9, 800
specialist, standards and curricu- lum branch	1	9, 600	1	9, 600	1	9, 80

#### DEPARTMENT OF THE NAVY-Continued

#### Navy Personnel, General Expenses-Continued

DETAIL OF PERSONAL SERVICES—continued

	1					
	1952	actual	1953 es	stimate	1954 e	stimate
Departmental—Continued						
General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total
Head, billet and qualifications re-	1			-	Der	salary
search branch	1	<b>\$</b> 9,600	1	<b>\$</b> 9,800	1.	\$9,800 9,600
Head, budget branch Head, classification and survey re-						
search branch Head, training research branch	1	9, 600	1	9, 600 9, 600	1 1	9, 600 9, 600
Principal transportation specialist	1	9,600	i	9,600	i	9,800
Grade 13. Range \$8,360 to \$9,360: Assistant administrative officer	1	8, 560	1	8, 760	1	
Assistant director, enlisted services	1		l	0, 100	1	8, 760
and records divisionAssistant head, billet and qualifica-	1	8, 560	1	8, 560	1	8, 560
tions research branch	1	8,560	1	8, 560	1	8, 760
Assistant head, classification and survey research branch	1	8, 360	1	8, 360	1	
Assistant head, information services		-	ļ.		1	8, 560
branch Assistant head, training research	1	8, 760	1	8, 360	1	8, 360
branch				*	1	8, 360
Bureau counsel	1	9, 160	1	9, 360	1	9, 360
tions and selection section	1	8, 560	1	8, 560	1	8, 760
Head, accounting branch Head, classification research section	1	8, 360	1	8, 560 8, 360	1	8, 760 8, 360
Head, curriculum and instructor	1 -	0, 500	1	8, 560	1	8, 560
training section  Head, field audit and procedures	1	8, 560	1	8, 760	1	8, 760
pranch			1	8, 360	1	8, 360
Head, library services branch	1	8, 760	1	8, 360 8, 760 8, 360	1	8,960
Head, manpower analysis section Head, Navy job classification section.	<u>i</u>	8, 360	1	8, 360	1 1	8, 360 8, 560
Head, organizational analysis sec-		•	Ì			
tion Head, personnel branch	1	8,360	1	8, 360 8, 360	1 1	8, 360 8, 560
Head, qualifications analysis sec-		•				-
tion Head, survey research section	1	8, 360	1	8,560	1 1	8, 360 8, 560
Head, training aids section	1	8, 360 8, 360	1	8, 560	1	8, 560
Head, training publications section. Head, training research branch	1	8, 960 8, 960 8, 360	1	8, 960	1	9, 160
Occupational research analyst	1	8, 360				
Special assistant to assistant chief for records	1	8,760	1	8,960	1	8, 960
Grade 12. Range \$7,040 to \$8,040:	,					
Administrative assistant Assistant head, accounting branch	1	7, 240	1 1	7, 440 7, 040	1 1	7,440 7,040
Assistant head, education and in-		7 040				
formation sectionAssistant head, functional training	1	7, 240	1	7, 240	1	7, 440
section	1	7,440	1	7,440	1	7,640
Assistant head, personnel branch Assistant head, plans, special pro-	1	7, 240	1	7,440	1	7, 440
grams, and honor naval schools Assistant head, training research	1	7,640	1	7,640	1	7,840
branch	1	8,040	1	8,040		
Attorney-adviser	1	7, 240 8, 040	1 2	7, 240 15, 080	1	7, 440
Budget officer Complements and allowances of-				,	2	15, 080
ficer Curriculum and instructor training	2	15, 280	2	14, 680	2	14,880
specialist	9	66, 760	9	67, 160	9	67, 560
Government accountant	1	7, 640	1	7,040	1	7,040
Head, accounting branch————————————————————————————————————		•				
tions section	1	7, 240				
branch	1	7,040				
Head, manpower branch Head, qualifications analysis sec-			1	7, 040	1	7,040
tion	1	7, 240	1	7, 240 7, 240		
tionOccupational research analystOrganizational research specialist	1 1	7, 240 7, 040 7, 040	1	7, 240	1	7, 240
Property management officer					1	7,040
Qualifications analyst.  Research psychologist.  Sociologist, penology.  Special assistant for legislation  Training aids specialist.	1	7,040	1	7, 240	1 1	7, 240
Sociologist, penology	1	7,040	i	7, 040	1	7, 240
Special assistant for legislation	1 3	7, 240	1	7,440	1	7, 440
	5	7,040 7,040 7,040 7,240 21,120 36,600 22,320 15,280	3 5 3	7, 240 7, 240 7, 040 7, 440 21, 320 36, 800 22, 320 15, 280	3 5 3 2	7,040 7,240 7,240 7,240 7,440 21,320 37,000 22,520 15,480 7,040
Training officer Training officer Training specialist Transportation specialist Grade 11. Range \$5,940 to \$6,940:	3 2	22, 320	3 2	22, 320	3	22, 520
Transportation specialist		10,280	z	10, 280	1	7,040
Grade 11. Range \$5,940 to \$6,940: Administrative assistant	,	6 940	,	6 540		
Art director	1 1	6, 340 6, 340 5, 940	1 1	6, 540 6, 340	1 1	6, 540 6, 540
Assistant head, accounting branch Assistant head, library services	ī	5, 940	<del>-</del>		<b>--</b> -	
branch					1	5, 940
branch Assistant head, tabulated records		E 040		0 140		
branch Budget officer	1 5	5, 940 30, 900	1 5	6, 140 30, 700	1 6	6, 140 36, 440
Complements and allowances offi-						
Contact representative	1	6, 140	1	6, 140	1	6, 340 5, 940
Curriculum and instructor training					1	
specialist Electronics training officer	1	5, 940	1	5, 940		6, 140

DETAIL OF PERSONA	1				1	
	1952	actual	1953 es	timate	1954 es	stimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	salary	Num- ber	Total salary	Num- ber	Total salary
Fiscal accountant and auditor	1	\$6, 940 6, 140	1	\$6,940 6,140	1 1	\$6, 940 6, 340
Government accountant	1	6, 140	1	6, 140	$\begin{vmatrix} 1\\1 \end{vmatrix}$	6, 340 5, 940
Head, art section		18, 620	1 3	5, 940 18, 620	1 3	5, 940 18, 820
Head, enlisted services branch Head, Naval Academy branch Head, qualifications analysis unit,	i	5, 940	ĭ	6, 140	ĭ	6, 140
officer personnel division	1	6, 140	1	6, 340	1	6, 340
Head, service unit, officer personnel division	   <b>-</b>		1	5, 940	1	5, 940
Head, services branch, administra- tive and management division	1	6, 340	1	6, 540	1	6, 540
Head, United States Armed Forces Institute unit	1	6, 540	1	6, 740	1	6, 740
Information and editorial specialist Information specialist	1	6, 340 6, 340	1 1	6, 540	1	6, 540
Legal assistant, enlisted personnel	ļ.			6, 340	1	6, 540
division Management assistant	1 1	6, 540 6, 140	1 2	6, 540 12, 080	1 3	6, 740 18, 020
Occupational research analyst Organization and methods	3	18, 420	4	24, 160	4	24, 360
examiner Personnel qualifications analyst	3	17, 820 5, 940	2	11, 880 5, 940	2 1	12, 080 6, 140
FOSITION CRASSING	1	6, 140	ĺ	6, 140	Ī	6, 340
Project supervisor, qualifications analysis section Property management officer	1	6, 140	1	6, 140	1	6, 340
Records management officer	1	6, 140 5, 940	1	6, 140 <b>5, 94</b> 0	1	5, 940
Special assistant, transportation division	1	6, 340	1	6, 340	1	6, 540
Staff assistant, accounting branch	<u>i</u>	5, 940	2	11,880	1 2	5, 940 11, 880
Statistician Supply officer Technical assistant, enlisted services and records division					ĩ	5, 940
ices and records division	1	5, 940	1	5, 940	1	6, 140
Technical assistant, personnel ac- counting division Training aids specialist	1	6, 940	1	6, 940	1	6, 940
Training course writer	2 5	12, 480 30, 300	2 5	12, 680 30, 500	2 5	12, 880 31, 300 24, 560
Training officer Training research specialist	3 3	18, 220 18, 020	2 5 4 3 1	24, 360 17, 820	4 3	24, 560 18, 020
Training specialist	1	5, 940 5, 940	i i	5, 940 6, 140	1 1	6, 140
Training supply officer Transportation specialist Grade 10. Range \$5,500 to \$6,250:	î	6, 140	î	6, 140		6, 140
Administrative assistant	2	11, 375	2	11, 500	2	11, 500
Assistant branch head, enlisted services and records division	6	34, 125	6	34, 125	6	34, 375
Assistant program officer, NROTC unit.			1	5, 500	1	5, 500
Civilian assistant to head, officer distribution branch	1	5, 750	1	5, 875	1	5, 875
Correspondence coordinator Head, dependents assistance branch	1.	5, 875	1	6,000	1	6,000 5,500
Head, machine operations section	1	5, 500	1	5, 625	1	5,625
Position classifier Grade 9. Range \$5,060 to \$5,810:	ĩ	5, 875	1	6,000	i	5, 500 6, 000
Adjudicator	1	5, 185	1	5, 185	1	5, 310
Anaiyticai statistician	2 1	11,370 5,060	2 1	11, 495 5, 185 5, 560	2 1	11, 495 5, 185
Assistant employee relations officer Assistant head, library services	1	5, 560	1		1	5, 685
branch Assistant head, officer records serv-	1	5, 810	1	5, 810		
ice branch Assistant head, traffic branch	1	5, 060 5, 310	1	5, 060 5, 435	1 1	5, 185 5, 435
Budget analyst Chief examiner, enlisted services	8	42, 105	7	36, 545	12	62, 220
and records division  Civilian personnel training officer	6	31, 735	6 1	31, 485	6 1	31, 985
Contact representative Copy editor, "All Hands"	1	5, 185	1	5,060 5,185		5,060
Curriculum and instructor training	1	5, 185	1	5, 310	1	5, 310
specialist Editor	1	5,060	1	5, 185	2 1	10, 245 5, 185 10, 370
Educational research specialist——— Head, accounts and reports section—	2	10, 245	2 1	10, 370 5, 060	2 1	10, 370 5, 060
Head, art section Head, expenditure and reports	1	5, 435				
analysis section Head, bureau allotments section			1 1	5, 060 5, 060	1	5, 060 5, 060
Head, film distribution unit	1	5,685	î	5, 810	i	5, 810
Head, publications, editorial, and production unit	1	5, 060	1	5,060	1	5, 185
Head, publications unit  Head, research security section,  special services division	1	5, 310	1	5, 310	1	5, 435
Head, service unit, officer personnel	1	5, 060	1	5, 060	1	5, 185
division Head, training bulletin unit	1	5, 685 5, 185	<u>i</u>	5, 185	1	5, 310
Occupational research analyst	5 <b>2</b> 9	5, 185 26, 425 153, 050 10, 245	5 <b>3</b>	5, 185 26, 300 15, 305 15, 305	5 3	26, 425 15, 305
Organization and methods examiner Personnel qualifications analyst	3	10, 245 15, 430	3	15, 305 15, 555	4 3	20, 365 15, 555
Personnel technician, enlisted personnel division	1	-	3 1			
Placement officer	3	5, 185 15, 555	3	5, 185 15, 680	3	5, 310 16, 055
Research psychologist Supply officer	5 1	25, 675 5, 310 10, 370	4	15, 680 20, 740 5, 310	4	20, 865 5, 435
Tabulating project planner Technical librarian Training course writer	2 1	5,000	2	5,060	2 1	10, 620 5, 185
Training course writer Training officer	1	5, 060   5, 060	2 1	10, 245 5, 060	2 1	10, 370 <b>5,</b> 185
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DETAIL OF PERSONA	L SERVICES—C	continued		DETAIL OF PERSONA	L SERVICES-	-continued	<del></del>
<del></del>	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 8. Range \$4,620 to \$5,370 Grade 7. Pange \$4,205 to \$4,955 Grade 6. Range \$3,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	Num- Total ber salary 40 \$197, 925 110 486, 300 58 236, 860 203 746, 605 419	Num- Total ber salary 38 \$188,025 109 481,900 56 228,700 203 746,625 407	Num- Total ber salary 35 \$173, 180 113 499, 575 55 224, 620 210 772, 380 426	Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Education and training specialist Engineer, architectural Engineer, construction. Engineer, electrical Engineer, electrical Engineer, electronics Engineer, exhibits. Engineer, exhibits. Engineer, maintenance. Engineer, mechanical. Engineer, sanitary Engineer, sanitary Engineer, structural Engineer, tructural Engineer, tructural Engineer, trictural Engineer, trictural Engineer, trictural Engineer, trictural Engineer, trictural Exhibit specialist Firefighter Fiscal accountant Guard	Num- Total ber salary 16 \$81,710 1 5,185 4 20,740 1 5,060 2 10,120	20 \$101, 950 1 5, 310 4 21, 115 1 5, 185 2 10, 245	Num- Total ber salary 20 \$101, 950 1 5, 435 4 21, 615 1 5, 310 2 10, 370
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	1, 388, 320 810 2, 455, 555 440	1, 340, 250 809 2, 428, 100 383	1, 399, 875 778 2, 335, 030 384	Engineer, electronics Engineer, exhibits Engineer, maintenance Engineer, mechanical	1 5,685 1 5,560 1 5,560 4 21,490	1 5,810 1 5,685 2 11,495 3 16,055	1 5, 810 1 5, 810 1 5, 685 3 16, 930
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Positions at (hourly, daily, etc.) rates: Rates equivalent to less than \$5,060	1, 248, 560 3 9, 690 28 76, 576 6 18, 280	1, 071, 630 3 9, 770 28 77, 856 6 18, 612	1, 074, 430 3 9, 930 27 76, 024 6 19, 234	Engineer, safety Engineer, sanitary Engineer, structural Engineer, topographic Exhibit specialist Firefighter	1 5,810 1 5,560 1 5,810 1 5,560 1 5,185 6 31,860 3 15,680	1 5,810 1 5,685 1 5,935 1 5,685 1 5,310 6 32,235 3 16,055	1 5, 935 1 5, 810 1 5, 935 1 5, 810 1 5, 810 1 5, 435 6 32, 860 3 16, 430
Total permanent, departmental  Deduct lapses	2, 343 8, 300, 431 75. 9 305, 520	2, 252 7, 958, 628 15. 5 93, 030	2, 263 8, 059, 193 18. 8 129, 910	Landscape architect Librarian	1 5,000 1 5,810 12 64,970	1 5, 310 1 5, 185 1 5, 810 13 70, 905	1 5, 435 1 5, 310 1 5, 810 13 72, 155
Net permanent, departmental (average number, net salary)  Regular pay in excess of 52-week base	2, 267. 1 7, 994, 911 30, 750	2, 236. 5 7, 865, 598 30, 252	2, 244. 2 7, 929, 283 30, 417	Military training specialist. Occupational research analyst. Organization and methods examiner Personnel assistant.	2 10, 370	3 15, 680 23 119, 505 2 10, 370 3 16, 305	3 16, 055 23 120, 255 2 10, 620 3 16, 680
Payment above basic rates: Overtime and holiday pay Night-work differential	55, 514 500	59, 500 500	59, 500 500	Physicist	1 5 000	1 5,310 1 5,185 1 5,060 1 5,185	1 5, 435 1 5, 310 4 20, 365 1 5, 310
All personal services, departmental.  Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	8,081,675	7, 955, 850	8,019,700	Research psychologist Safety program specialist Statistician Supply officer Traffic manager Training and educational research specialist		1 5,060 2 11,370 6 32,235 4 20,240	1 5, 185 2 11, 495 6 32, 735 5 25, 800
Physicist Research psychologist Grade 13. Range \$8,360 to \$9,360: Education and training specialist Engineer, electronics. Military training specialist Occupational research analyst	5 43, 200 1 8, 760 1 9, 360 1 8, 360	1 9,600 2 19,200 4 35,240 1 8,760 1 9,360 4 33,440	1 9,800 2 19,400 4 35,640 1 8,960 1 9,360 4 33,640	War games specialist Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 5, 560 28 139, 985 112 505, 585 89 370, 255 300 1, 091, 965 629	1 5, 685 28 141, 430 105 484, 375 90 380, 085 298 1, 094, 485 509	1 5,810 28 141,785 106 485,320 91 388,680 278 1,029,635 462
Research psychologist. Training and educational research specialist. Grade 12. Range \$7,040 to \$8,040: Administrative officer. Educational and training specialist.	2 14, 880 32 231, 880	1 8, 360 1 8, 360 2 14, 880 32 233, 480	1 8, 360 1 8, 360 2 15, 280 33 244, 320	Grade 3. Range \$2,950 to \$3,430  Grade 2. Range \$2,750 to \$3,230  Grade 1. Range \$2,500 to \$2,980	2, 143, 045 1, 234 3, 820, 535 657 1, 855, 890 11 27, 500	1, 761, 460 942 2, 928, 420 1, 082 3, 013, 250 2 5, 000	1, 586, 265 987 3, 029, 265 1, 147 3, 188, 620 1 2, 580
Engineer, general	6 44,640 1 7,640 2 14 480	6 45, 240 1 7, 640 2 14, 880 4 28, 560 4 28, 160 1 7, 240	6 46,040 1 7,840 2 14,880 4 28,960 4 28,160	Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680.	12 58, 655 15 67, 750 61 251, 515 135 508, 225 351	12 59, 405 15 68, 625 61 252, 245 130 489, 345	12 60, 405 15 69, 375 62 257, 235 132 497, 460 322
Research psychologist. Statistician. Technical assistant. Training and educational research specialist. Grade 11. Range \$5,940 to \$6,940: Adjudicator.	1 7,640 1 7,040 1 6,140	2 14, 080 2 14, 080 1 7, 640 2 14, 080 1 6, 140	1 7, 440 3 21, 120 2 14, 080 1 7, 840 2 14, 280 1 6, 340	Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,470 to \$2,840 Professors and instructors (34 U. S. C.	1. 207, 280 125 391, 770 31 96, 290 11 29, 432 11 28, 370	1, 106, 285 130 406, 364 34 105, 120 9 24, 488 11 28, 370	1, 104, 160 144 450, 610 35 107, 940 8 22, 096 11 28, 370
Contract administrator Education and training specialist Engineer, architectural Engineer, civil Engineer, contractual	1 5,940	1 6,140 42 264,620 2 13,280 3 18,820 1 6,340 3 18,820	1 6,140 42 267,620 2 13,280 3 19,220 1 6,540 3 19,220 3 20,220	1071–1076b): Dean: Rate of \$12,000. Senior professor and professor. Range \$6,760 to \$11,050. Chief instructor and associate professor. Range \$5,720 to \$7,800.	1 12,000 64 575,224 120 823,270	1 12,000 70 642,426 131 912,706	1 12,000 70 651,516 134 949,506
Engineer, electrical Engineer, general Engineer, maintenance Engineer, mechanical Engineer, safety Firefighter	3 19, 620 1 5, 940 2 12, 280 2 12, 880 1 6, 340	3 20, 020 1 5, 940 2 12, 680 2 13, 080 1 6, 340	1 6, 140 2 12, 680 2 13, 080 1 6, 540	Assistant professor and assistant chief instructor. Range \$4,420 to \$6,240.— Instructor. Range \$3,380 to \$4,810.— Ungraded positions at annual rates: Rates of \$5,060 and above— Rates less than \$5,060.—	115 646, 204 23 104, 410 97 554, 207 811	136 746, 748 15 70, 220 118 670, 918 761	144 800, 210 15 72, 020 121 691, 286 757
Illustrator Librarian Occupational research analyst Organization and methods examiner	1 6,740 4 25,760 	1 6,740 4 26,360 5 29,700 2 12,280	5 29, 700	Positions at (daily, hourly, etc.) rates: Rates equivalent to less than \$5,060	3, 105, 601 4, 435 14, 936, 730	2, 905, 539 4, 490 15, 518, 387	2, 896, 879 4, 805 16, 607, 457
Printing and publications officer Research psychologist Safety program specialist Statistician	1 5, 940 1 5, 940 1 5, 940	1 5, 940 3 17, 820 1 6, 140	2 12, 280 1 6, 140 8 47, 520 1 6, 140 1 5, 940 4 27, 160	Total permanent, field	9, 745 34, 988, 673 958. 6 3, 622, 670	9, 828 35, 827, 231 673. 9 2, 723, 606	10, 227 37, 231, 190 793. 8 3, 296, 355
Technical assistant. Training aids specialist. Training and educational research specialist. War games specialist.	4 26, 560 1 5, 940 2 11, 880 1 6, 340	4 26, 560 1 5, 940 2 11, 880 1 6, 540	4 27, 160 1 6, 140 3 18, 220 1 6, 540	Net permanent, field (average number, net salary)  Part-time and temporary positions:	8, 786. 4 31, 366, 003	9, 154. 1 33, 103, 625	9, 433. 2 33, 934, 835
Grade 10. Range \$5,500 to \$6,250: Administrative officer Artist Budget analyst Firefighter	6 36, 000 1 5, 500 2 12, 250	6 36, 375 1 5, 500 1 5, 625 2 12, 375	6 36, 750 1 5, 625 1 5, 750	Temporary employment Part-time employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	63, 793 17, 825 119, 236	16, 845 23, 100 5, 000 127, 209	16, 700 23, 600 129, 550
Fiscal accountant Illustrator Military training specialist Personnel assistant	2 12, 250 1 5, 500 2 12, 375 1 5, 500 1 5, 750	1 5, 625 6 34, 625 1 5, 625 1 5, 875	2 12, 500 1 5, 625 6 35, 125 1 5, 625 1 6, 000	Overtime and holiday pay.  Night-work differential.  Instructional differential.  Additional pay for service abroad	820, 094 135, 866 4, 625 27, 384	678, 163 135, 468 500 33, 221	653, 777 134, 341 500 36, 897
Grade 9. Range \$5,060 to \$5,810: Adjudicator Administrative officer Artist	3 16, 305 12 64, 845	3 16, 555 12 65, 595 1 5, 060	3 16, 930 13 71, 655	All personal services, field  Total, departmental and field	32, 554, 826 40, 636, 501	34, 123, 131 42, 078, 981	34, 930, 200 42, 949, 900
Assignment specialist	4 21, 115 3 15, 930 1 5, 810 1 5, 810 8 41, 480	3 16, 430 3 16, 055 1 5, 810 1 5, 810 8 42, 230	1 5, 185 3 16, 805 3 16, 305 1 5, 810 1 5, 810 8 42, 460	Deduct amounts financed from project orders charged to object classes 07 and 08.  01 Personal services		154, 100 41, 924, 881	42, 949, 900

#### DEPARTMENT OF THE NAVY-Continued

#### Navy Personnel, General Expenses-Continued

DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations Obligations payable out of reimburse-	\$39, 784, 176	\$41, 067, 181	\$42, 364, 300
ments from other accounts	852, 325	857, 700	585, 600
Total of foregoing schedule	40, 636, 501	41, 924, 881	42, 949, 900

#### Marine Corps Troops and Facilities—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsA verage number of all positions	21, 619 18, 503	21, 469 18, 194	22, 401 19, 437
Average salaries and grades:			
General schedule grades: Average salary Average grade Cratts, protective, and custodial grades:	\$3,389 GS-3.9	\$3,389 GS-3.9	\$3, 389 GS-3.9
A verage salary  Ungraded positions: A verage salary	\$3, 321 CPC-5.7 \$3, 142	\$3, 321 CPC-5.7 \$3, 229	\$3, 321 CPC-5.7 \$3, 335
Personal service obligations:	******		
Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$58, 946, 604 227, 250 2, 878, 630	\$59, 982, 180 230, 680 2, 073, 468	\$64, 416, 276 248, 625 2, 322, 661
Total personal service obligations	62, 052, 484	62, 286, 328	66, 987, 562
Direct Obligations			
Appropriated funds: 01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agen-	56, 850, 676 5, 349, 082 17, 119, 244 726, 482 1, 925, 947 947, 739 746, 344	59, 509, 965 4, 850, 248 22, 483, 688 654, 550 4, 021, 264 809, 600 542, 143	64, 211, 199 4, 712, 329 22, 396, 081 862, 346 4, 554, 506 1, 383, 104 794, 942
cies	254, 533, 868 646, 036, 541 2, 858, 498 438, 714	407, 610, 963 350, 196, 515 3, 484, 508 594, 556	210, 000 299, 836, 053 267, 095, 181 1, 504, 025 655, 234
Total obligations from appro- priated funds  Reimbursements from non-Federal sources: 09 Equipment	987, 533, 135	854, 758, 000	668, 215, 000 66, 791
Total direct obligations	987, 533, 135	854, 758, 000	668, 281, 791
Obligations Payable Out of Reimbursements From Other Accounts		33,103,000	
01 Personal services	5, 201, 808 6, 083	2, 776, 363	2, 776, 363
03 Transportation of things	44, 623 28, 458	3, 750 3, 824	3, 750 3, 824
05 Rents and utility services	736, 861 21, 131	390, 839	390, 839
08 Supplies and materials	39, 320; 085 2, 973, 764 86	14, 424, 912 4, 720, 086 626	30, 324, 912 499, 686 626
Total obligations payable out of reimbursements from other accounts.	48, 332, 899	22, 320, 400	34, 600, 000
Total obligations.	1, 035, 866, 034	877, 078, 400	702, 281, 791

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:						
General schedule grades:	Num	- Total	Num-	Total	Num-	Total
Grade 15. Range \$10,800 to \$11,800: Special assistant to the Quarter-	ber	salary	ber	salary	ber	salary
master General	1	\$10,800	1	\$10,800	1	\$10,800
General supply officer	1	9,600	1	9,600	1	9,600
Personnel administrator	1	9,800	1	9, 800	l i	9, 800
Procurement officer	1	9,600	ī	9, 600	l î	9, 600
Grade 13. Range \$8,360 to \$9,360:		,	_	-, 000	*	-, 000
Administrative officer	1	9, 160	1	9, 160	1	9, 160

DETAIL	OF	PERSONAL	SERVICES-	-continued

DETAIL OF PERSONAL	z services—e	continued			
	1952 actual	1953 estimate	1954 estimate		
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Budget officer Electronics engineer	1 \$8,360 1 8,360	1 \$8,360 1 8,360	1 \$8,360 1 8,360		
Personnel officer Grade 12. Range \$7,040 to \$8,040:	1 9,360	1 9,360	1 9,360		
Administrative officer Archivist	2 14,080 1 7,040 1 8,040	2 14, 080 1 7, 040 1 8, 040	2 14, 080 1 7, 040		
Attorney Electronics engineer General supply officer	1 8,040 2 14,080 3 21,920	1 8,040 2 14,080 3 21,920	1 8,040 2 14,080 3 21,920		
Historian Industrial specialist Legislative attorney	1 7,040 2 14,080	1 7,040 2 14,080	1 7,040 2 14,080		
Legislative attorney Personnel administrator	1 7,040	1 7,040	1 7,040		
Personnel officer Transportation specialist	$\begin{array}{ccc} 1 & 7,440 \\ 3 & 21,720 \\ 1 & 7,040 \end{array}$	$\begin{array}{cccc} 1 & 7,440 \\ 3 & 21,720 \\ 1 & 7,040 \end{array}$	$\begin{array}{cccc} 1 & 7,440 \\ 3 & 21,720 \\ 1 & 7,040 \end{array}$		
	2 13,080	2 13,080	2 13,080		
Grade II. Range \$6,940 to \$6,940: Accountant Administrative officer Attorney-adviser Budget analyst Cataloger, general Educational specialist Electronics engineer General supply officer Intelligence analyst Occupational analyst Organization and methods examiner	1 5, 940 1 5, 940	1 5, 940 1 5, 940	1 5, 940 1 5, 940		
Cataloger, general	1 6, 140 1 5, 940	1 6, 140 1 5, 940	1 6, 140 1 5, 940		
Electronics engineer	1 5, 940 2 12, 080 3 18, 220	1 5, 940 2 12, 080 3 18, 220	1 5,940 2 12,080 3 18,220 2 12,680		
Intelligence analyst	3 18, 220 2 12, 680 1 6, 140	2 12, 080 3 18, 220 2 12, 680 1 6, 140	2 12, 680 1 6, 140		
Organization and methods examiner Personnel research analyst	1 5, 940 2 12, 680	1 5, 940 2 12, 680	1 5,940 2 12,680 1 6,140		
Purchasing agent Supply training officer	1 6, 140 1 6, 140	1 6, 140 1 6, 140	1 6, 140 1 6, 140		
Tabulating equipment office super- visor  Tabulation project planner	1 6, 340				
Tabulation project planner Transportation specialist Grade 10. Range \$5,500 to \$6,250:	3 19,020	1 6,340 3 19,020	1 6, 340 3 19, 020		
Accounting and uscal omcer Organization and methods examiner_ Personnel assistant	1 5, 500 1 5, 875 1 5, 500	1 5, 500 1 5, 875 1 5, 500	1 5, 500 1 5, 875 1 5, 500		
Photographic equipment and sup- ply specialist. Position classifier Surplus property disposal officer. Tabulating equipment office super-	1 5, 500 1 5, 750	1 5, 500 ° 1 5, 750	1 5, 500 1 5, 750		
	1 5, 625 1 5, 625	1 5, 625 1 5, 625	1 5, 625 1 5, 625		
visor Transportation specialist Grade 9. Range \$5,060 to \$5,810:	2 11,500	2 11,500	2 11,500		
Accounting and fiscal assistant	1 5,060 8 40,855 1 5,060	1 5,060 8 40,855 1 5,060	1 5,060 8 40,855 1 5,060		
Administrative assistant Analytical statistician Archivist Attorney-adviser Automotive equipment specialist	1 5,060 1 5,060	1 5,060 1 5,069	1 5,060 1 5,060		
Automotive equipment specialist Budget analyst	1 5, 060 1 5, 185	1 5, 060 1 5, 185	1 5, 060 1 5, 185		
Budget analyst. Employee counselor Equipment specialist Fiscal accounting and auditing	1 5, 810 1 5, 060	1 5, 810 1 5, 060	1 5, 810 1 5, 060		
clerkGeneral supply assistant	1 5, 310 1 5, 185	1 5, 310 1 5, 185	1 5, 310 1 5, 185 6 31, 235		
General supply officer Historian	1 5, 185 6 31, 235 1 5, 060	1 5, 185 6 31, 235 1 5, 060	1 5,060		
Industrial specialist	1 5, 435 5 25, 675	1 5, 435 5 25, 675	5 25, 675		
Personnel assistant Personnel assistant, military	1 5, 185 3 15, 305 4 20, 615	1 5, 185 3 15, 305 4 -20, 615	1 5, 185 3 15, 305 4 20, 615		
Personnel research analystPublications editor	4 20, 615 1 5, 060 1 5, 060	1 5, 060 1 5, 060	4 20, 615 1 5, 060 1 5, 060		
Purchasing agent supervisor Supply cataloger, general	I 5, 810	1 5,810 2 10,620	1 5, 810 2 10, 620		
Supply requirements assistant Supply requirements officer	1 5, 310	1 5,310 2 10,120	1 5, 310		
Tabulating equipment supervisor- Tabulating project planner	1 5,060	1 5, 310 1 5, 060	2 10, 120 1 5, 310 1 5, 060		
Transportation specialist	1 6 30, 860	6 30, 860 20 95, 900	6 30, 860 20 95, 900		
Grade 8. Range \$4,620 to \$5,370	96 418, 055 45 180, 400 277	96 418, 055 45 180, 400 276	96 418, 055 45 180, 400 276		
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1, 008, 320 521	1, 004, 160 521	1, 004, 160 521		
Grade 3. Range \$2,950 to \$3,430	1, 726, 495 793	1, 726, 495 792	1, 726, 495 792		
Grade 2. Range \$2,750 to \$3,230Crafts, protective, and custodial grades:	2, 380, 870 166 469, 540	2, 377, 440 166 469, 540	2, 377, 440 166 469, 540		
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 4. Range \$2,750 to \$3,230	1 3, 535 1 3, 280	1 3, 535 1 3, 280	1 3, 535 1 3, 280		
Grade 4. Range \$2,750 to \$3,230	1 3, 150 1 2, 552	1 3, 150 1 2, 552	1 3, 150 1 2, 552		
Grade 2. Range \$2,420 to \$2,840 Unclassified	1 2,552 5 12,380 1 4,200	4 9, 960 1 4, 405	4 9,960 1 4,618		
Total permanent, departmental	6, 996, 897	2, 039 6, 987, 092	2, 039 6, 987, 305 241 817, 534		
Net permanent, departmental (av-	293 923, 023	241 573, 626	241 817, 534		
erage number, net salary)	6,073,874	1, 798 6, 413, 466	1, 798 6, 169, 771		
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay	306, 408	24, 667 283, 553	23, 730 284, 195		
Night-work differential.  All personal services, departmental.	8, 734	8, 761 6, 730, 447	8, 761 6, 486, 457		
An personal services, departmental.	0, 412, 034	0, 100, 111	0, 100, 101		

DETAIL OF PERSONAL SERVICES—continued							
	195	2 actual	1953	estimate	1954	estimate	
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num ber	ı- Total salar <b>y</b>	Num ber	ı- Total salary	Num ber	ı- Total salary	
Production superintendent (clothing manufacturing)	1	\$10, 200	1	\$10, 200	1	\$10, 200	
Engineer, general Procure nent officer Production specialist	1	17, 120 8, 560 8, 560	$\begin{bmatrix} 2\\1\\1 \end{bmatrix}$	17, 120 8, 560 8, 560	1 1	17, 120 8, 560 8, 560	
Grade 12. Range \$7,040 to \$8,040: Contract specialist	1	7,040	1	7,040	1	7, 040	
Education and training specialist Engineer, electronics Engineer, general	1 4	7, 040 7, 240 29, 160	1 1 4	7, 040 7, 240 29, 160	1 1 4	7, 040 7, 240 29, 160	
General supply officer Industrial specialist	1	7, 040 7, 040	1	7, 040 7, 040	1 1	7, 040 7, 040 14, 080	
Personnel officer Production analyst, general Production analyst, clothing manu-	1	7, 040 7, 040	1	7, 040 7, 040	1	7, 040	
facturing Production specialist, clothing manufacturing	1	15, 280 7, 440	2 1	15, 280 7, 440	2	15, 280 7, 440	
Trial attorney	1	7,040	1	7,040	1	7,040	
Architect Architectural engineer Chemist	$\frac{1}{2}$	5, 940 12, 680 6, 540	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$	5, 940 12, 680 6, 540	$\begin{vmatrix} 1\\2\\1 \end{vmatrix}$	5, 940 12, 680 6, 540	
Chemist Contract specialist, general Education and training specialist	1 1	5, 940 5, 940	$\frac{2}{1}$	11, 880 5, 940	2	11, 880 5, 940	
Electronics technician, radio Employee relations officer Engineer, civil	$\begin{array}{c c} & 1\\ & 1\\ & 2 \end{array}$	6, 140 5, 940 12, 280	$\frac{1}{2}$	6, 140 5, 940 12, 280	$\begin{array}{c} 1\\2\\2\\1\end{array}$	6, 140 11, 880 12, 280	
Engineer, construction	1 2	5, 940 19, 020	$\frac{1}{3}$	5, 940 19, 020	3	5, 940 19, 020	
Engineer, electronics Engineer, general Engineer, structural Engineer, mechanical Engineer, sanitary Industrial specialist	1 6 1	6, 540 38, 240 5, 940	1 8 1	6, 540 50, 120 5, 940	$\begin{bmatrix} & 1 \\ & 7 \\ & 1 \end{bmatrix}$	6, 540 44, 180 5, 940	
Engineer, mechanical Engineer, sanitary	2	5, 940 12, 880 5, 940	2	5, 940 12, 880 5, 940	2	12, 880 5, 940	
Personnel officer	2 1 4	11, 880 6, 140 24, 760	2 2 4	11, 880 12, 080 24, 760	2 3 4	11, 880 18, 020 24, 760	
Production specialist Safety program specialist Supply cataloger, electrical equip-	1 2	5, 940 12, 680	$\frac{1}{2}$	5, 940 12, 680	1 2	5, 940 12, 680	
Technologist, general	1	5, 940 5, 940	1 1	5, 940 5, 940	1	5, 940 5, 940	
Traffic manager Training officer Grade 10. Range \$5,500 to \$6,250:	1	5, 940 5, 940	1	5, 940 5, 940	1	5, 940 5, 940	
Administrative officer Education and training specialist Equipment specialist, electrical	4 3 2	23, 250 16, 625 11, 125	4 3 2	23, 250 16, 625 11, 125	4 3 2	23, 250 16, 625 11, 125	
Firefighter Firefighter supervisor	1	5, 500 5, 625	1 1	5, 500 5, 625	1 1	5, 500 5, 625	
Housing manager Personnel officer Procurement officer	4 1	22, 875 5, 750 5, 625	1 5 2	5, 500 28, 375 11, 250	1 5 2	5, 500 28, 375 11, 250	
Safety program administrator	1 1	5,625	1 1	5, 625 5, 625	1 1	5, 625 5, 625	
Traffic manager Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1 5	5, 625 26, 800	1 5	5, 625 26, 800	1 5	5, 625 26, 800	
Architect Cartographer	1 1	5, 060 5, 560	1	5,060 5,560	1 1	5, 060 5, 560	
Construction inspector Construction superintendent Editor, general	1 3 1	5, 810 16, 680 5, 185	$\frac{1}{3}$	5, 810 16, 680 5, 185	$\frac{1}{3}$	5, 810 16, 680 5, 185	
Education and training specialist Electronics technician, general	5 1	25, 300 5, 560	5 1	25, 300 5, 560	5 1	25, 300 5, 560	
Employee relations officer Engineer, architectural	$\frac{2}{3}$	10, 245 16, 055 21, 365	2 3 4	10, 245 16, 055 21, 365	2 3 5	10, 245 16, 055 26, 425	
Engineer, civil Engineer, electrical Engineer, general Engineer, hydraulic Engineer, mechanical	$\frac{4}{3}$	20, 240 15, 555	$\frac{4}{3}$	20, 240 15, 555	$\frac{4}{3}$	20, 240	
	1 6 1	5, 060 30, 985 5, 060	1 6 1	5, 060 30, 985 5, 060	$\begin{array}{c}1\\6\\1\end{array}$	5, 060 30, 985 5, 060	
Engineer, sanitary Engineer, structural Engineering material and equip-	$\frac{1}{2}$	5, 185 10, 120	$\frac{1}{2}$	5, 185 10, 120	$\frac{1}{2}$	5. 185 10, 120	
ment inspector, general Engineer, topographic	1 1	5,060 5,060	1 1	5,060 5,060	1	5, 060 5, 060	
Equipment specialistEquipment specialist, automotive	$\frac{2}{1}$	10, 120 5, 560	$\frac{2}{1}$	10, 120 5, 560	$\frac{2}{1}$	10, 120 5, 560	
Equipment specialist, electrical Equipment specialist, mechanical Firefighter, general	$\frac{2}{1}$	10, 245 5, 560 15, 805	$\frac{2}{1}$	10, 245 5, 560 15, 805	$\begin{smallmatrix}2\\1\\4\end{smallmatrix}$	10, 245 5, 560 20, 865	
Firefighter supervisor Fiscal accountant	1 1	5, 435 5, 560	1 1	5, 435 5, 560	$\frac{1}{2}$	5, 435 10, 620	
Forester General supply assistant Governmental cost accountant Governmental cost accountant Governmental cost accountant Governmental cost accountant Governmental cost accountant Governmental cost accountant Governmental cost accountant Governmental cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost account Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost accountant Governmental Cost account Governmental Cost account Governmental Cost account Governmental Cost account Government Governmental Cost account Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Government Gover	$\frac{1}{2}$	5, 185 10, 870 15, 680	$\frac{1}{2}$	5, 185 10, 870 15, 680	$\frac{1}{2}$	5, 185 10, 870 15, 680	
Horticulturist In-service training assistant	1 1	5, 435 5, 060	1 1	5, 435 5, 060	1 1	5, 435 5, 060	
Landscape architect Librarian Personnel assistant	3	15, 930	1 3 3	5, 060 15, 930	$\frac{1}{3}$	5, 060 15, 930 16, 305	
Personnel assistant Procurement officer Safety program specialist	$\frac{3}{3}$	16, 305 15, 430 10, 370	$\frac{3}{3}$	16, 305 15, 430 10, 370	$\frac{3}{2}$	16, 305 15, 430 10, 370	
Shoe inspector Soil conservationist Supply cataloger, general	1	5, 810 5, 435	1	5, 810 5, 435 10, 245	1 1	5, 810 5, 435	
Supply cataloger, general Supply cataloger, electrical equipment.	$\frac{2}{2}$	10, 245	$\frac{2}{2}$	10, 245	$\frac{2}{2}$	10, 245 10, 370	
Supply requirements and distribution officer	1						

DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total	Num- Total	Num- Total
Grade 9. Range \$5,060 to \$5,810—Con. Tabulating equipment operation	ber salary		ber salary
supervisor Traffic manager	1 \$5,060 3 16,055	1 \$5,060 3 16,055	1 \$5,060 3 16,055
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	34 163, 830 191 840, 155	30 145, 350 186 819, 130	30 145, 350 189 831, 745
Grade 6. Range \$3,795 to \$4,545	226 889, 920	201 795, 045	204 806, 130
Grade 5. Range \$3,410 to \$4,160	333	302	306
Grade 4. Range \$3,175 to \$3,655	1, 205, 905	1, 098, 195 622	1, 111, 335 627
,	2, 167, 935	2, 072, 210	2, 090, 085
Grade 3. Range \$2,950 to \$3,430	1,280 3,982,960	1, 235 3, 838, 130	1, 245 3, 871, 630
Grade 2. Range \$2,750 to \$3,230	1,050	1,016	1,044
Grade 1. Range \$2,500 to \$2,980	3, 031, 180 15 37, 500	2, 917, 680 12 30, 000	2, 998, 840 12 30, 000
Crafts, protective, and custodial grades:			,
Grade 10. Range \$4,565 to \$5,315	9 42,710	9 42,710	9 42,710
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	18 80, 950 43 176, 070	18 80, 950 43 176, 070	19 85, 100 44 179, 810
Grade 7 Range \$5,740 to \$4,490	87 315, 745	85 308, 8, 5	86 312, 310
Grade 7. Range \$3,435 to \$4,035	131 434, 960	131 432, 720	132 436, 960
Grade 5. Range \$2,974 to \$3,454	196 606, 504	190 578, 660	199 605, 426
Grade 4. Range \$2,750 to \$3,230	2 5, 980	2 5, 980	2 5, 980
Grade 3. Range \$2,552 to \$3,032	11 28, 472	11 28, 472	11 28, 472
Grade 2. Range \$2,420 to \$2,840	1 49 126 630	38 100,010	37 97, 590
Unclassified		15, 126	15, 988
	47, 397, 842	48, 844, 157	53, 317, 026
Total permanent, field	19, 577	19, 430	20, 362
Deduct lances	62, 499, 303 2, 823	63, 318, 659 3, 034	68, 029, 274 2, 723
Deduct lapses	9, 626, 573	9, 749, 945	9, 782, 769
Net permanent, field (average num-			
ber, net salary)	16, 754	16, 396	17, 639
Regular pay in excess of 52-week base	52, 872, 730 203, 372	53, 568, 714 206, 013	58, 246, 505 224, 895
Payment above basic rates:		· ·	·
Overtime and holiday pay	2, 476, 733	1, 692, 729	1, 934, 879
Night-work differential	85, 288	86, 925	93, 326
Additional pay for service abroad	1, 467	1, 500	
All personal services, field	55, 639, 590	55, 555, 881	60, 501; 105
01 Personal services	62, 052, 484	62, 286, 328	66, 987, 562
Salaries and wages in the foregoing sched-			
ule are distributed as follows:	E0 UE0 070	50 500 005	C4 011 100
Direct obligations Obligations payable out of reimburse-	56, 850, 676	59, 509, 965	64, 211, 199
ments from other accounts	5, 201, 808	2, 776, 363	2, 776, 363
Total of foregoing schedule	62, 052, 484	62, 286, 328	66, 987, 562

#### Aircraft and Facilities, Navy-

0-010111011			
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsFull-time equivalent of all other positions_	85, 670 312	84, 547 288	82, 359 288
Average number of all employees.	81, 519	81, 505	80, 820
Deduct number paid from project order funds	1, 529	1, 634	1, 138
Average number of employees paid from 01 Personal services	79, 990	79, 871	79, 682
Average salaries and grades: General schedule grades: Average salary	\$3, 992 GS-5.3	\$3, 992 GS-5.3	\$3, 992 GS-5.3
Average salary  Average grade  Ungraded positions: Average salary	\$3, 504 CPC-6.1 \$3, 529	\$3, 504 CPC-6.1 \$3, 633	\$3, 504 CPC-6.1 \$3, 633
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$291, 484, 663 506, 149 1, 164, 966 11, 392, 780	\$306, 198, 229 375, 390 1, 197, 562 5, 342, 819	\$304, 212, 711 378, 927 1, 189, 918 5, 242, 444
Total personal service obligations  Deduct amounts financed from project orders charged to object classes 08 and	304, 548, 558	313, 114, 000	311, 024, 000 82, 359
09	5, 654, 360	6, 277, 000	4, 305, 000
Net personal service obligations	298, 894, 198	306, 837, 000	306, 719, 000
Direct Obligations			
Appropriated funds: 01 Personal services 02 Travel 03 Transportation of things.	298, 893, 711 6, 390, 557 3, 714, 250	306, 835, 000 6, 617, 000 4, 115, 000	306, 717, 000 6, 247, 000 4, 452, 000

#### DEPARTMENT OF THE NAVY-Continued

#### Aircraft and Facilities, Navy-Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
Appropriated funds—Continued 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agencies. 08 Supplies and materials. 09 Equipment. 10 Lands and structures.	\$1, 275, 535 9, 254, 725 2, 461, 000 55, 482, 937 4, 212, 000 249, 570, 947 292, 043, 641 2, 232, 000	\$1, 286, 000 9, 775, 000 2, 546, 000 67, 862, 000 4, 500, 000 245, 723, 200 311, 323, 000	\$1, 354, 000 9, 799, 000 2, 442, 000 81, 996, 000 4, 500, 000 279, 016, 000 355, 173, 000
15 Taxes and assessments	2, 232, 000 895, 462	2, 996, 000 922, 000	2, 380, 000 924, 000
Total obligations from appropriated funds  Reimbursements from non-Federal sources:	926, 426, 765	964, 500, 200	1, 055, 000, 000
09 Equipment	850, 590	404,000	350, 000
Total direct obligations	927, 277, 355	964, 904, 200	1, 055, 350, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 07 Other contractual services 08 Supplies and materials 09 Equipment	487 6, 937, 000 6, 847, 513 5, 215, 000	2, 000 7, 259, 000 8, 151, 000 5, 588, 000	2, 000 10, 255, 000 7, 271, 000 3, 472, 000
Total obligations payable out of reimbursements from other accounts	19, 000, 000	21, 000, 000	21, 000, 000
Total obligations	946, 277, 355	985, 904, 200	1, 076, 350, 000

	1952	actual	1953 es	timate	1954 es	timate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800:		#10 000				
Attorney-adviser Deputy fiscal director		\$10,800		\$11,050		\$11,300
Engineer, mechanical	1	10,800	1	11,050	1	11,300
Program coordinator	1	11,800	1	11,800	1	11,800
Contract administrator	1	10,800	1	10,800	1	11, 050
Grade 14. Range \$9,600 to \$10,600:			1	10,800	1	10, 800
Accountant, Government	1	9,600	1	9,600		0.000
Aircraft inspector	i	10,600	1	10, 600	1	9,800 10,600
Budget officer	î	9, 600	1	9, 600		9,800
Contract specialist	i	9, 600	i	9,600	1	
Engineer, aeronautical	î	10, 200	2	19, 800	$\frac{1}{2}$	9,800
Engineer, aircraft development con-	1	10, 200		19, 800	Z	20,000
trol	1	9, 600	1	9, 800	1	10,000
Engineer, electronic general	2	19, 200	2	19, 400	2	19,600
Engineer, industrial	ĩ	9, 600	ĩ	9, 600	1	9,800
Engineer, mechanical	î	10, 200	i	10, 200	î	10, 400
Maintenance plans and program	1	10, 200	1	10, 200	1	10, 400
officer.	1	9,600	1	9,800	1	10,000
Organization and methods exam-		D, 000	1	0,000	1	10,000
iner	2	20,800	2	21,000	2	21,000
Personnel officer	ī	9, 800	ī	10,000	í	10,000
Program coordinator	î	10, 200	î	9, 600	1	10,000
Statistician, mathematical	l ī	9,800	lî	10,000	1	10, 200
Grade 13. Range \$8,360 to \$9,360:	_	0,000	_	20,000		10, 200
Accountant	1	8,360				
Administrative officer	2	17, 520	2	17, 520	2	17, 720
Aircraft inspector, engines			1	8,360	ī	8, 360
Attorney-adviser	2	17,720	4	34, 640	2	17, 920
Budget administrator	1	8, 360			<u>-</u>	
Contract administrator			1	8, 360	1	8, 360
Contract specialist	4	33, 440	4	33, 440	4	34, 240
Contract termination officer	1	8, 360	1	8, 560	1	8,360
Engineer, aeronautical	6	51,760	7	60,720	5	44,800
Engineer, aeronautical instruments.	2	17,120	2	17, 120	2	17,520
Engineer, aircraft structural devel-	)		1	,	_	, I
opment	1	8, 360	1	8, 360	1	8, 560
Engineer, aircraft structural loads	1	8, 360	1	8,360	1	8,560
Engineer, aircraft, flutter and vibra-						· I
_tion	1	8,360	1	8,360	1	8,560
Engineer, chemical	1	8,960	1	8, 360		
Engineer, civil	1	8, 360	1	8, 360	1	8, 560
Engineer, electrical		<b>2</b> 5, 680	3	25,480	3	25, 680
Engineer, electronic	11	93,760	11	95,160	11	96, 160
Engineer, general	5	42, 200	4	34,040	4	34, 840
Engineer, industrial	5	41,800	4	33,640	4	34, 440
Engineer, materials	1	8,960	2	16,720	1	8,560
Engineer, mechanical	5	43, 400	6	52,760	5	45,000
Engineer, aircraft, ordnance	1	8, 960	. 1	9, 160	1	9,160
Engineer, safety Engineer, turret design, aircraft	1	8, 560	1	8, 560	1	8, 760
Caparal france officer continue	1	8,360	1	8,360	[ 1	8, 560
General finance officer, contracts		8,360	1	8,360	1	8, 560
Government accountant Industrial specialist, aircraft	1	8,360	1	8, 360	1	8, 560
inadaniai speciansi, anciait	1	8, 560	1	8, 760	1	8,960

DETAIL	OF	PERSONAL	services-continued

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360—Con. Inspector, aircraft Maintenance plans coordinator Metallurgist Organization and methods exam-	2 1 1	\$18, 520 8, 360 8, 560	2 1 1	\$18,720 8,360 8,760	2 1 1	\$18,720 8,560 8,960
iner Personnel officer Personnel officer Physical science administrator Physicist Procurement officer Production specialist, supervisory Statistician, general	1 3 1 1 3 1	8, 360 25, 280 8, 360 8, 960 8, 360 25, 080 8, 360	2 1 1 1 3 1	17, 320 9, 160 9, 160 8, 560 25, 080 8, 560	2 1 1 3 1	17, 320 9, 360 9, 160 8, 560 25, 680 8, 560
Statistician, mathematical	1 2	8, 360 8, 560 14, 480	1 1	8, 560 8, 760 7, 040	1 2	8, 560 8, 760 14, 280
Administrative officer. Aircraft inspector Aircraft maintenance specialist Attorney-adviser. Budget administrator. Budget officer. Chemist.	1 2 2 3	37, 800 7, 040 14, 080 14, 080 21, 120	5 1 2 2 3 1	38, 600 7, 240 14, 280 14, 280 21, 320 7, 040	5 2 2 2 3 1	39, 200 14, 480 14, 480 14, 480 21, 720 7, 040
Contract negotiator Contract termination officer Engineer, aeronautical Engineer geronautical develop-	47 2 16	332, 080 16, 080 116, 440	25 2 16	7, 040 178, 600 16, 080 118, 240	1 24 2 16	7, 040 175, 360 16, 080 120, 240
ment Engineer, aeronautical research Engineer, aircraft development	1 1 3	7, 440 7, 840 21, 320	1 1 2	7, 640 8, 040 14, 680	2 2 3	14, 680 15, 080 21, 720
control.  Engineer, aircraft modification design Engineer, aircraft, ordnance Engineer, aircraft performance	3 2 4	21, 720 14, 080 28, 560	1 2 3	7, 240 14, 480 21, 920	2 2 3	14, 480 14, 680 22, 320
Engineer, aircraft stability and con- trol. Engineer, aircraft, structural. Engineer, aircraft structural devel-	3	21, 920 7, 440	3	22, 320 7, 440	3 1	22, 920 7, 640
opment Engineer, aircraft structura! loads Engineer, automotive design Engineer, chemical Engineer, civil Engineer, electrical	5 3 1 1 2 3	36, 800 21, 320 7, 040 7, 040 14, 080 21, 120	1 1 2 3 21	29, 560 14, 480 7, 240 7, 240 14, 080 21, 520 153, 840	1 1 2 3	30,360 21,520 7,240 7,240 14,280 21,720
Engineer, aircraft structural loads Engineer, automotive design Engineer, chemical Engineer, civil. Engineer, electroic. Engineer, electronic, general. Engineer, electronic, supervisory Engineer, electronic design Engineer, fire prevention Engineer, fire prevention Engineer, fight test Engineer, general.	27 11 1 3 2 2 6	192, 680 78, 640 7, 040 22, 320 14, 080 14, 480 42, 840	6 1 3 2 1 6	44,040 7,240 22,920 14,480 7,440 43,440	19 6 1 3 2 1 4	21, 720 141, 760 44, 640 7, 240 22, 920 14, 680 7, 640 29, 960
Engineer, general ordnance design : Engineer, general ordnance design : Engineer, industrial Engineer, materials Engineer, mechanical Engineer, metals Engineer, ropoller performance Engineer, propoller performance	1 7 1 25 1	7, 040 51, 280 7, 640 182, 600	$\begin{bmatrix} 1 \\ 1 \\ 25 \\ 1 \end{bmatrix}$	7, 240 7, 840 184, 400	1 1 20	7, 440 7, 840 151, 000
Engineer, turret design Equipment specialist, aviation Government accountant Industrial specialist	$\frac{2}{1}$	7,640 14,880 7,040 14,280 7,040 7,040 21,720	1 1 4 1 2 9	7,840 28,960 7,240 28,560 7,040 14,080 63,960	1 1 1 2 1 1 1 2	8,040 8,040 7,240 14,680 7,240 7,240 15,080
Maintenance plans coordination officer Maintenance program planning officer, airframes	1	7, 040 7, 040	1	7, 040. 7, 040	1	7,040 7,240
Mathematician Metallurgist Organization and methods exam-	1 4	7, 040 29, 360 7, 440	6 1	14, 280 43, 240 7, 640	1 3	7, 240 7, 240 22, 120 7, 840
iner Personnel officer Position classifier Production specialist. Production specialist, supervisory Purchasing agent, supervisory Salary and wage administrator Statistician, analytical, supervisory Statistician, mathematical	1 8 2 4 1 2	14, 080 7, 040 57, 720 14, 080 28, 160 7, 240 14, 080 28, 160	1 1 8 1 3 1 1 3	7, 240 7, 240 57, 720 7, 040 21, 520 7, 440 7, 040 21, 520	1 1 7 1 3 1 1 2	7, 240 7, 240 51, 480 7, 240 21, 720 7, 440 7, 240 14, 480
Supply requirements and distribu- tion officer Technologist, general Technologist, rubber	1 4	7, 040 29, 560 7, 640	1 5 1	7, 040 36, 800 7, 840	1 4 1	7, 240 30, 160 8, 040
Technologist, aircraft engine pres- ervation Training officer, general fields Grade 11. Range \$5,940 to \$6,940:	1	7, 640 7, 040	1 1	7, 840 7, 040	1 1	7, 840 7, 240
Administrative officer, manpower	1	11, 880 5, 940	1	11, 880 5, 940	1	5, 940 5, 940
Administrative officer, plant service Aircraft maintenance specialist	1 12	5, 940 5, 940 71, 780	1 1	5, 940 5, 940 61, 000	1	6, 140 6, 140 68, 540
Aircraft maintenance specialist, hydraulic equipment Aircraft maintenance specialist, preservation Aircraft maintenance specialist, technical data	1	6, 140 5, 940	1	6, 340 6, 140	1 2	•
Allowance list specialist Attorney-adviser	1 1	6, 140 5, 940 5, 940 23, 760	1 1 1 2	6, 340 5, 940 6, 140 11, 880	1 1 1 2	6, 140 6, 140
A viation equipment specialist, shop lay-out. Budget administrator	_ 1	6, 740 43, 180	1	6, 740 24, 160	1 4	6, 940

Departmental—Checkings    Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Constituted   Co	DETAIL OF PERSONAL	L SERVICES—C	ontinued		DETAIL OF PERSONAL SERVICES—continued						
Control of confidence   1		1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate			
Contracts absolution:	Departmental—Continued General schedule grades—Continued Grade 11 Range \$5,940 to \$6,940—Con				Departmental—Continued General schedule grades—Continued Grade 9. Repres 55 050 to \$5 510—Con						
Electronic systematics   1	Business analyst		9 \$55, 460	1 \$5,940 9 56,460	Industrial security specialist	1 \$5,060 4 21,365	1 \$5, 185 6 31, 860	1 \$5,310 4 22,115			
Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   S	Cost analyst Electrical equipment specialist	2 11,880 1 5 940	1 5,940	1 6, 140	Information and editorial specialist.	1 5, 185	1 5.060	1 5,060			
Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Section   Sect	Electronics specialist	3 17,820 6 36 440	4 23,760	4 24, 360	Newswriter	2 10, 120	1 5,060	1 5, 185			
Processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the proc	Engineer, aeronautical gas-turbine		, · · ·	· · · · · ·	Personnel assistant	2 10, 245	2 10 495	2 10,745			
Processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the processor of the proc	Engineer, aeronautical power-plant	,	-,	· '	Printing specialist	1 5, 185	2 10, 370	1 5, 485			
Designation of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the	Engineer, aeronautical rocket power	,		1	Procurement omcer		1 5,060	1 5.060			
Designation of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the content of the	Engineer, aircraft development	, ,			Production specialist	3 15, 180 7 35, 420	10 50, 975	3 15, 555 3 15, 930			
Regimeer, electronic, artified light- Mugineer, electronic, peaceal.  2 11, 80 2 12, 600 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 9 12, 600 Regimeer, including a company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the co	Engineer sireraft performance				Program assistant, budget Program control specialist	1 5,060 1 5,060	1 5,060				
Regimeer, electronic, artified light- Mugineer, electronic, peaceal.  2 11, 80 2 12, 600 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 9 12, 600 Regimeer, including a company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the co	design	3 17,820	3 18, 420	3 18, 420	Program officer Purchasing agent	1 5,060 5 25,550	4 20,990	4 21, 490			
Regimeer, electronic, artified light- Mugineer, electronic, peaceal.  2 11, 80 2 12, 600 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 9 12, 600 Regimeer, including a company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the co	control		1 5, 940	1	Purchasing officerRecords management officer	2 10,620 1 5,060	1 5, 185	1 5,310			
Regimeer, electronic, artified light- Mugineer, electronic, peaceal.  2 11, 80 2 12, 600 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 9 12, 600 Regimeer, including a company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the co	Engineer, aircraft structural development		,	1	Shorthand reporter	1 5,060 2 10,120	4 20,615	$\begin{array}{cccc} 1 & 5,310 \\ 2 & 10,745 \end{array}$			
Regimeer, electronic, artified light- Mugineer, electronic, peaceal.  2 11, 80 2 12, 600 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 6 3 16, 400 Regimeer, electronic, peaceal.  2 11, 80 4 2, 10 9 12, 600 Regimeer, including a company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the company of the co	Engineer, aircraft structural loads	1 5,940 1 5,940	1 5, 940	1 6, 140	Statistician, analytical Statistical assistant	3 15, 930 3 15, 680	2 10,995 3 16,055	2 11, 120 3 16, 430			
Mathematician   1	Engineer, electrical Engineer, electrical airfield light-	1 5,940			Supply requirements officer	2 10, 120	3 15, 555	1 5,435 2 10,745			
Engineer, general, roles   2   1,80	ing	1 6,140	1 6, 140 5 31 200	1 6,140 3 19 320	Training omcer	1 5,060	1 5, 185	1 5, 310			
Engineer, maintenance	Engineer, electronic, general		2 12,080	3 18, 420	Specialist Grade 8 Range \$4 620 to \$5.370	2 10, 120 7 35, 840	1 5, 185 6 29 845	1 5,310 6 30 220			
Engineer, maintenance	Engineer, general	2 11, 880	4 24, 160	2 12, 680	Grade 7. Range \$4,205 to \$4,955	108 503, 905 31 126 805	97 425,675	97 439, 885			
Engineer, maintenance	lubricants		1 5,940	1 6, 140	Grade 5. Range \$3,410 to \$4,160	196 723, 695 258 856 910	189 708, 955	189 727, 250			
Engineer, natural ses	Engineer, maintenance	1 6,940	1 6,940	1 6,940	Grade 3. Range \$2,950 to \$3,430	187 557, 980	168 510, 960	173 531, 870			
Contemporare according   1,50   2,11,80   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50   1,50	Engineer, mechanical	10 60, 200	10 61, 200	10 62,600		1 2,900					
Contention and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content and another content another content and another content and another content and another content and another content and another content and another content and another content and another content and another conte	Engineer, propeller performance	1 5,940	1 5, 940	1 5, 940	Grade 5. Range \$2,974 to \$3,454						
Indistrial specialist	General supply officer	2 12, 480 2 11, 880	3 18,620		Grade 3. Range \$2,750 to \$5,250						
Officer	Industrial specialist	3 17, 820	2 11, 880 3 17, 820	1 6, 140 2 12, 280	Rates equivalent to less than \$5,060	6 19, 115	6 19,976	6 20, 301			
Methodologist	officer				Total permanent, departmental	1, 458					
Performance standards officer	Meteorologist	1 6, 340 1 5, 940		1 6, 340	Deduct lapses	297. 9	236. 7	191			
Palecement officer	iner		5 30, 500	5 31,300	27.4	1, 440, 000	1, 075, 186	704,001			
Patent of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical content of the critical conte	Personnel officer	2 12, 280	2 12 480	1 6, 140 2 12, 680	erage number, net salary)	1, 160.1					
Printing and publications specialist	Placement officer	1 5, 940	1 6, 140	1 6,340	Part-time and temporary positions: Tem-			' '			
Statistician   2   1, 80	Printing and publications specialist.	1 5,940	2 12,080	1 6,340 1 6,340	Regular pay in excess of 52-week base	4, 202 21, 794	3, 847 22, 436	7,384 $22,792$			
Statistician, survey   2   12,080   2   13,080   1   5,040   1   6,140   1   6,140   1   6,140   1   6,140   1   6,140   1   6,140   1   6,140   1   6,140   1   6,140   1   6,140   1   6,400,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000   6,404,000	Production specialist Purchasing agent	2 11,880	3 17,820	9 56, 260 1 6, 140	Payment above basic rates: Overtime and holiday pay	419, 966	569, 825	487, 372			
Field:   Central Specialist.	Statistician analytical	2 12 080	2 13, 080	2 13, 280							
Librarian	Statistician, survey Grade 10. Range \$5,500 to \$6,250:	1 5,940	1 6, 140	1 6, 140		6, 180, 714	6, 406, 000	6, 404, 000			
Position classifier.   1   5,800	Librarian	1 5, 500		1 5,875	General schedule grades:						
Specialist	Position classifier		,	1 5,875	Engineer, aeronautical	5 55,000	5 55,650	5 55, 650			
Alteraft maintenance specialist	Visual presentation information specialist	1 5,750	1 5,875	1 6,000	Engineer, electronic Engineer, general	5 54, 250	5 54,900	5 54,900			
Alteraft maintenance specialist	Accountant, systems analyst		1 5,060	1 5,060	Naval research analyst Physicist Physicist	1 10,800	1 11,050	1 11,050			
Alteraft maintenance specialist	Administrative officer	4 21, 865	5 26, 675	5 27, 300   4 22, 615	Physiologist Grade 14. Range \$9,600 to \$10,600:		,				
Budget analyst	Aircraft maintenance specialist	1 5.685	1 5,060 5 26,925	1 5, 185 5 27, 300	Engineer, aeronautical Engineer, electrical	2 19,600	2 19,800	17 166, 300 2 20, 000			
Budget analyst	Allowance list specialist	3 15,555		2 10,870 3 16,305	Engineer, electronic Engineer, general	12 116,600	12 118, 100	12 118,000			
Sudget analyst.	Budget administrator	2 10,370	1 5, 185	2 10,370 2 10,745	Equipment specialist	1 9,600	1 9,800	5 48,800 1 9,800			
Computer operator, electronic   2 10, 120   1 5, 060   Naval research analyst   1 9, 800   1 19, 800   1 10, 000	Cost analyst	5 25, 425	5 26,550 2 10,120	6 32, 110	Metallurgist  Motion-picture producer	1 9,800	1 10,000	1 10,000			
Electronic equipment specialist.	Draftsman, engineering, supervi-			1 5,060	Naval research analyst			•			
Electronic specialist. 4 20, 240 4 20, 990 4 21, 490 Production superintendent 1 9, 800 1 10, 000 5 49, 200 5 49, 200 craft. 2 10, 120 2 10, 370 2 10, 620 Scientific research administrator 1 9, 800 1 9, 800 1 10, 000 Scientific research administrator 1 9, 800 1 19, 800 1 10, 000 Scientific research administrator 1 9, 800 1 9, 800 1 10, 000 Scientific research administrator 1 9, 800 1 19, 160 Scientific research administrator 1 9, 800 1 9, 800 1 10, 000 Scientific research administrator 1 9, 800 1 9, 800 1 10, 000 Scientific research administrator 1 9, 800 1 9, 800 1 10, 000 Scientific research administrator 1 9, 800 1 9, 800 1 10, 000 Scientific research administrator 1 9, 800 1 9, 160 Scientific research administrator 1 8, 860 1 9, 800 1 9, 160 Scientific research administrator 1 8, 860 1 9, 800 1 9, 160 Scientific research administrator 1 8, 860 1 9, 800 1 9, 160 Scientific research administrator 1 9, 800 1 10, 000 Scientific research administrator 1 9, 800 1 9, 160 Scientific research administrator 1 9, 800 1 9, 800 1 9, 800 I 1, 9, 160 Scientific research administrator 1 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I 9, 800 I	Electronic equipment specialist	1 5,060		1 5, 435 1 5, 310	iner Planning and estimating supervisor	1 10,600	1 10,600	1 10,600			
Employment and counseling analyst	Electronic specialist Electrical equipment specialist, air-	′	4 20, 990	4 21, 490	Physicist.	5 48,600	5 49, 200	5 49, 200			
Employee relations officer. 1 5,060 1 5,185 2 10,370 Aircraft inspector. 7 62,320 7 63,200 Possion. 1 5,060 1 5,060 3 15,180 Chemist. 1 8,560 1 8,560 1 8,560 1 8,560 Engineer, aircraft performance. 1 5,060 1 5,060 1 5,060 Engineer, aircraft structural development. 1 5,060 1 5,060 1 5,060 Engineer, aircraft structural loads. 1 5,060 1 5,060 1 5,060 Engineer, chemical. 1 8,360 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,560 1 8,	Employment and counseling	,	2 10, 370	2 10,620	Scientific research administrator Grade 13. Range \$8,360 to \$9,360:	,	,	·			
Engineer, aeronautical	Employee relations officer			1 5, 310 2 10, 370	Aircraft inspector						
Engineer, aircraft performance	Engineer, aeronautical rocket power	2 10, 120			ist	1 8, 560	1 8,760	1 8,760			
Engineer, aircraft preliminary design	Engineer, aircraft performance			3 15, 180 3 15, 180	Editorial clerk	1 8, 360	1 8,560	1 8,560			
opment   1 5,060   1 5,060   1 5,060   1 5,060   Engineer, chemical   1 8,300   1 8,300   1 8,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,000   1 6,00	Engineer, aircraft preliminary de- sign		·	· 1	Electronic scientist	10 84,400	10 85,680	10 85,680			
Engineer, civil. 1 5,060 1 5,185 1 5,310 Engineer, electronic 26 218,760 26 222,000 25 213,380 Engineer, electronic radio 1 5,060 1 5,060 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, general 38 324,300 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040 38 329,040	opment	1 5,060			73	58 495, 900 1 8, 360	58 503,160 1 8,560	1 8,560			
Engineer, electronic radio 1 5,060 1 5,060 Engineer, general 38 324,300 38 329,040 37 319,980 Engineer, fire-control design 1 5,060 1 5,185 1 5,310 Engineer, industrial 7 61,720 7 62,620 7 62,620 Engineer, industrial 1 5,060 2 10,245 1 5,310 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical 8 68,28	Engineer, aircraft structural loads Engineer, civil	1 5,060	1 5,060	1 5,060	Engineer, electricalEngineer, electronic	7 59, 120 26 218, 760	26 222 000	25 213, 380			
Engineer, industrial 1 5,060 2 10,245 1 5,310 Engineer, mechanical 8 68,290 8 69,300 7 60,640 Engineer, mechanical 1 8,560 1 8,760 1 8,760	Engineer, electronic radio		1 5,060	1 5,060	Engineer, general Engineer, industrial	38 324, 300 7 61, 720	38 329, 040	7 62, 620			
	Engineer, industrial Engineer, mechanical	1 5,060 5 26,425		1 5, 310 1 5, 310 5 26, 925	Engineer, mechanical	8 68, 280 1 8, 560		7 60, 640			
Engineer, industrial. 1 5,060 2 10,245 1 5,310 Engineer, mechanical 8 68,280 8 69,300 7 60,640 Engineer, mechanical. 5 26,425 5 26,425 5 26,425 5 26,925 Equipment specialist 1 8,560 1 8,760 1 8,760 Government accountant. 1 5,060 2 10,120 1 5,185 Geophysicis. 1 8,560 1 8,760 5 42,960	General supply officer	4 20, 365	6 30, 985	4 21, 365	Geophysicist		1 8, 560	1 8,760			

#### DEPARTMENT OF THE NAVY—Continued

#### Aircraft and Facilities, Navy-Continued

DETAIL OF PERSONAL SERVICES—continued

			continu			
	1952	actual	1953 estimate 1954 estim			timate
eld—Continued	Num-	Total	Num-	Total	Num-	Total
General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	ber	salary	ber	salary	ber	salary
Mathematician	t	<b>\$8,360</b>	1	\$8, 560	1	\$8,560
Meteorologist	$\frac{1}{2}$	8, 360 17, 520	$\frac{1}{2}$	8, 360 17, 720 8, 760 70, 280	1 2	8, 560 17, 920 8, 760
Naval research analyst	1	8, 560	ī	8, 760	i	8, 760
Personnel officer Physicist Physiologist	8 4	69, 280 33, 640	8	70, 280 34, 140	7	61,500
Physiologist	1	8, 360 44, 200		8, 560	1	34, 140 8, 560
Planning and estimating supervisor. Production specialist.	5 1	44, 200 8, 360	1 5	44 860	5	44,860
Production superintendent	5	44, 400	1 5	8, 560 45, 160	1 5	8, 560 45, 160
Psychologist	1	8, 560 8, 360	1	8, 760	1	8, 760
Scientific research coordinator Scientific staff assistant	1	8, 360	1	8, 360 8, 560	l i	8, 560 8, 560
Technologist Grade 12. Range \$7,040 to \$8,040:	5	43,000	5	43, 620	5	43,620
Administrative officer	7	52, 280	Ť	53, 140	7	53,060
Aircraft engine inspector	4	28, 960	4	29, 460	4	29,400
Aircraft inspectorAircraft maintenance specialist	18	135, 520 21, 120	18	137, 740 21, 520	18	137, 520 21, 720
Automotive transportation special-						
ist Biochemist	1 1	7, 240 7, 040	1	7, 440 7, 040	1	7, 440 7, 240
Budget specialist	1	7 040	1	7, 240 7, 040	ļ	7, 240
CartographerChemist	$\frac{1}{3}$	7, 040 22, 320	1 3	7, 040 22, 520	1 3	7, 240 22, 720
Community planner	1	7,040	1	7,240	1	7, 240
Contract specialist  Editorial clerk	1	7, 040 7, 240	1	7, 040 7, 440	1	7, 240 7, 440
Education and training specialist	13	94,720	13	96, 340	13	96, 180
Electronic scientist Employee relations officer	27	202, 660 22, 320	27	206, 000 22, 720	27	205, 740 22, 920
Engineer, aeronautical	80	574, 720	80	584, 680	80	582, 820
Engineer, architectural Engineer, chemical	$\frac{1}{2}$	7, 040 14, 080	$\begin{vmatrix} 1\\2 \end{vmatrix}$	7,040	1	7, 240
Engineer, civil Engineer, electrical	4	30, 160	4	14, 280 30, 660	2	14, 480 30, 580
Engineer, electrical	15	107, 600	15	109, 480	15	109 240
Engineer, electronic Engineer, general	60	483, 280 429, 300	68	491, 740 436, 780	66 58	476, 320 421, 440
Engineer, industrial Engineer, materials	14	99, 560	14	101, 300	14	101, 140
Engineer mechanical	35	43, 840 250, 120	6 35	44, 640 254, 460	34	44, 580
Engineer, ordnance Engineer, safety Engineer, structural	1	7, 440	1	7, 640	1	246, 920 7, 640
Engineer, safety	6	44, 440	6	45, 240	6	45, 180
Engineer, 1001	1 1	7, 240 7, 840	1 1	7, 240 8, 010	1	7, 440 8, 040
Equipment specialist	3	22, 320	3	22,520	3	22,720
Fiscal accountant General supply officer		7, 040 7, 610	1 1	7, 240 7, 640	1	7, 240 7, 810
Industrial suggestions specialist	1	7, 440	1	7,640	1	7, 640
Industrial hygienist	3 9	21, 920 64, 160	3 9	22, 320 65, 280	3 9	22, 520 65, 180
Industrial specialist Inspector, mechanical	i	7, 040	1	7, 240	1	7, 240
Laboratory general mechanic Librarian		7, 240 14, 080	1	7, 240 14, 280	$\frac{1}{2}$	7, 440 14, 480
Materials requirement specialist	3	22,120	2 3 2 3	22,320	3	22, 520
Mathematician Metallurgist	2	14, 080 21, 120	2	14, 280 21, 520	2	14, 480
Motion-picture director Motion-picture producer	i	7,640	1	7. 840	3	21, 720 7, 810
Motion-picture producer Motion-picture script writer	12	88, 480 7, 840	12	89, 980 8, 040	11	82, 380
Naval research analyst		21,320	1 3	21, 520	$\frac{1}{3}$	8, 010 21, 720
Organization and methods examiner Patent adviser	3 2 5	15, 680 35, 800	3 2	15,680	2	15,880
Personnel officer Physicist	9	65, 160	5 9	36, 440 66, 280	5 8	36, 440 58, 920
Physicist Physiologist	18	129, 320	18	131, 640	17	124, 120
Planning and estimating supervisor	11	7, 040 80, 240	11	7, 040 81, 620	$\frac{1}{10}$	7, 240 74, 100
Production analystProduction specialist	1	7, 840	1	8,040	1	8,040
Production superintendent	2	14, 080 7, 040	2	14, 280 7, 240	2	14, 480 7, 240
Progress supervisor	1	7, 240	1	7, 240	1	7,440
Remote-controlled-aircraft pilot Safety engineer		7, 010 7, 010	1	7, 240 7, 040	1 1	7, 240 7, 240
Safety program specialist	i	7, 240 21, 120	1	7, 440	1	7 440
Scientific staff assistant Security specialist	3	21, 120 7, 040	3	21,520 7,010	$\frac{3}{1}$	21, 720 7, 240 21, 920
Statistician	3	21,520	3	21,720	3	21, 920
Storekeeper Technologist	1 9	7, 040 65, 560	1 9	7, 240	1	7, 240 59, 240
Training officer	1	7, 040	1	66, 660 7, 040	8	59, 240 7, 240
Grade 11. Range \$5,940 to \$6,940: Administrative officer	10				1	
Architect	10	64, 000 5, 940	10	65, 260 6, 140	10	65, 260 6, 140
Automotive transportation special-			i		1	
ist Budget specialist		5, 940 5, 940	1 1	6, 140 5, 940	1 1	6, 140
Cartographer	2	12,480	2	19 680	2	6, 140 12, 880
Chemist	8	47, 720 67, 940	8	48, 720	8	48, 720
Editorial clerk	5	30, 740	5	48, 720 69, 320 31, 380	11 5	31, 380
Education and training specialist Electronic scientist	20	122, 600 95, 640	20	125, 100	20	12, 880 48, 720 69, 320 31, 380 125, 100 91, 560 49, 340
THE TOTAL OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE POST OF THE P	8	95, 640 48, 320	16	97, 660 49, 340	15	91, 560 49, 340
Electronic technician						
Electronic technician Employee relations officer Engineer	14	24, 160 83, 960	4 14	24, 660 85, 720	13	24, 660 79, 600

DETAIL OF PERSONA	L SER		contin	<del></del>		
	1952	actual	1953 е	stimate	1954 e	stimate
Fleld—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 11. Range \$ 5,940 to \$6,940—Con.	13	\$30, 820	13	\$82, 460	12	\$75, 920
Engineer, architectural Engineer, chemical	4	23, 960	4	24, 460	4	24, 460
Engineer, civil Engineer, construction	20 1	127, 380 6, 940	20 1	129, 880 6, 940	19	123, 380 6, 940
Engineer, electrical Engineer, electronic	38 115	232, 100 696, 100	38 115	236, 860 710, 480	37 112	230, 620 691, 940
Engineer, general Engineer, industrial	35	217, 420 36, 240	35	221,800	34	214, 660 37, 000
Engineer, materials	6 .5	31, 500	5	37, 000 32, 120	6 5	32, 120
Engineer, mechanical Engineer, ordnance	75 1	476, 780 5, 940	75 1	486, 140 6, 140	73 1	472, 380 6, 140
Engineer, safety	2 2	12, 280 13, 880	2	12,480 $13,880$	2 2 7	12, 680 13, 880
Engineer, sanitary Engineer, structural Engineer, tool	7	$\frac{42,380}{26,160}$	2 7 4	43, 260 26, 660	7	43, 260 26, 660
Equipment specialist	12	77,080	12	78, 580 5, 940	11 11	72,020
Film librarian Fiscal accountant	8	5, 940 50, 900	8	51,920	8	6, 140 51, 920
General supply elerk	$\begin{array}{c c} & 1 \\ & 5 \end{array}$	6, 140 30, 700	1 5	6, 340 31, 340	1 5	6, 340 31, 340
Industrial hygienist Industrial specialist	19	6, 140 113, 260	1 19	6, <b>3</b> 40 115, 620	18	6, 340 109, 540
Inspector Inspector, aircraft	30	6, 340 194, 560	30	6, 540 198, 300	1 30	6, 540 197, 500
Inspector, aircraft engine Inspector, aircraft propeller	9	56, 660	9	57, 800	9	57, 800
Inspector, aircraft propeller Instructor	1	6, 140 5, 940 17, 820	1	6, 140 6, 040	1	6, 340 6, 040
Instructor Laboratory general mechanic Materials requirement specialist	3 4	17, 820 23, 960	3 4	18, 220 24, 460	3 4	18, 420 24, 460
Mathematician Metallurgist	5	30, 300 41, 980	5 7	30, 920 42, 860	5 7	30, 920 42, 860
Meteorologist	1	5, 940	1	6,040	1	6,040
Motion-picture animator Motion-picture director	1	6, 340 5, 940	1	6, 540 5, 940	1 1	6, 540 6, 140
Motion-picture editor Motion-picture producer	3	17, 820 5, 940	3	18, 020 6, 140 37, 180	3	18, 420 6, 140 37, 180
Naval research analyst Organization and methods exam-	6	36, 440	6	37, 180	6	37, 180
iner Patent adviser	10	61, 000 35, 840	10 6	62, 260 36, 580	9 6	56, 020 36, 580
Personnel officer	12	72, 880	12	36, 580 74, 380	11	68, 180
Photographer Physical fitness specialist Physicist	1	5, 940 6, 140	1	5, 940 6, 340	1	6, 140 6, 340
PhysicistPhysiologist	16	97, 040 5, 940	16	99, 040 6, 140	15	92, 840 0, 140
Plaining and estimating supervisor. Production specialist	. 5	30, 500 30, 900	5 5	31, 120 31, 520	5	31, 120
Progress supervisor Property and supply assistant	. 1	6, 140 6, 340	1	6, 140 6, 540	1	31, 520 6, 340 6, 540
Safety program specialist	4	23,960	4	24, 460	4	24, 460
Scientific reports analyst Scientific staff assistant	4	5, 940 23, 760	1 4	5, 940 24, 260	1 4	6, 140 24, 260 6, 340
Security specialist Shop, tool, and equipment specialist	1 2	6, 140 13, 480	1 2	6, 340 13, 680	1 2	13, 880
Sound technician Statistical clerk	. 3	18, 220 5, 940	3	18 620 5, 940	3	18, 820 6, 140
Statistical draftsman Statistical officer	. 1	6, 140 6, 540	1	6, 340 6, 540	1	6, 340 6, 740
Statistician Storekeeper	5	30, 300 25, 560	5 4	30, 920 26, 060	5 4	30, 920 26, 060
Technologist	19	115, 460	19	117, 840	18	111, 640
Grade 10. Range \$5,500 to \$6,250: Administrative officer	13	78, 250	13	79. 175	12	73,000
Aircraft maintenance specialist	. 1	39, 500 5, 750	7	40, 000 5, 875	i	40,000 6,000
Contract specialist Editorial clerk	6	33, 625 5. 500	6	34, 075 5, 625	6	34, 075 5, 750
Education and training specialist Electronic technician	.  8	45 125 11,000	8 2	45, 675 11, 125	8 2 1	45, 675 11, 250
Employee relations officer Engineer, architectural	. 1	6, 250 6, 250	1	6, 250 6, 250	1	6, 250 6, 250
Engineer, civil Engineer, electrical	$\frac{1}{2}$	6, 125 11, 625	1 2	11, 125 6, 250 6, 250 6, 250 11, 750	1 2	6, 250 11, 875
Engineer, general Engineer, mechanical	į	5, 750 6, 000	1	5, 875 6, 125	1	6, 000 6, 250
Engineer, mechanical Engineering aid Equipment specialist	1	6, 250	1 1	6, 250 59, 250	1 1	6, 250
Equipment specialistFirefighter	10 2	58, 500 11, 750	10	59, 250 11, 875	9 2	53, 200 12, 000
Firefighter Fiscal accountant General supply officer	7 5	40, 875 29, 625	7 5	11, 875 41, 375 30, 000	6 5	35, 400 30, 000
Housing manager Industrial suggestions specialist	.] 1	6, 000 33, 300	1 6	6, 125 33, 775	1 6	6, 250 33, 700
Inspector, aircraft	4	24, 125	4	24, 425	4	24,425
Inspector, aircraft engine	. 22	390, 125 133, 250	65 22	394, 950 134, 800	65 22	393, 050 134, 125
Inspector, construction Inspector, electronics	. 1	6, 250 6, 000	1	6, 250 6, 125 11, 875	1	134, 125 6, 250 6, 250
Inspector, mechanical Laboratory electronic mechanic	. 2	11, 750 5, 500	2	5, 625	1	5,750
Materials requirement specialist Motion-picture editor	. 2	11, 125 5, 500	2	11, 250 5, 625	$\frac{2}{1}$	11, 375 5, 750
Motion-picture producer	. 1	5, 500	1	5, 625	1	5, 750
Organization and methods examiner Personnel officer	. 8	11,000 46,250	. 8	11, 125 46, 850	7	11, 250 40, 950
Photographer Production specialist	.1 3	17, 125 17, 125	3 3	17, 500 17, 375	3	17, 750 17, 590
Property and supply officer Safety program specialist	. 3	17,750 5,500	3	17,875 5,625	3	18, 000 5, 750
Security specialist Statistician	. 1	5, 500 5, 750	1 1	5, 625 5, 875	1 1	5, 750 6, 000
Statistical assistant	.] 1	6, 125 11, 625	1 2	6, 250 11, 750	1 2	6, 250 11, 875
Statistical officer Storekeeper	. 5	29, 500		29, 875	5	29, 875
Tabulating equipment operation supervisor	. 1	6, 250	1	6, 250	1	6, 250

DETAIL OF PERSONAL SERVICES—continued					
	1952 actu	al 19	53 estimate	1954	estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:			um- Total er salary		- Total salary
Administrative assistantArchitectAutomotive transportation spe-	27 \$147, 3 16,		27 \$149, 740 3 16, 430		\$144, 185 16, 805
ëlalist Biologist Budget specialist	3 15, 1 5, 2 10,	180 060 370	3 15, 430 1 5, 185 2 10, 495	1	15, 680 5, 310 10, 620
Cartographer Ceramics worker Chemist	6 31,3	360 185	6 31,820 1 5,310 6 32,435	6	31, 820 5, 435 32, 435
Contract specialist Criminal investigator Editorial clerk	6 31,9 16 83,5 2 10,5 11 57,6	745	$     \begin{array}{ccc}       16 & 84,450 \\       2 & 10,870 \\       11 & 58,485     \end{array} $	16	84, 350 10, 995 53, 070
Education and training specialist Electronic scientist Electronic technician	24 126, 1 11 56, 6 51 258, 6	195 660	24 127, 995 11 57, 485 51 261, 885	23 11 50	122, 660 57, 485 255, 750
Employee relations officer Employee relations assistant Engineer, aeronautical	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	300	$\begin{array}{ccc} 3 & 15,805 \\ 5 & 27,675 \\ 23 & 651,160 \end{array}$	3 5 120	15, 930 27, 675 630, 405
Engineer, architectural Engineer, chemical Engineer, civil	$\begin{array}{ccc} 15 & 81, 0 \\ 2 & 10, 2 \\ 27 & 141, 8 \end{array}$	245 355	$egin{array}{ccc} 15 & 82, 155 \ 2 & 10, 370 \ 27 & 143, 885 \end{array}$	14 2 26	76, 675 10, 495 138, 550
Engineer, construction Engineer, electrical Engineer, electronic	$ \begin{array}{ccc} 3 & 16, 1 \\ 60 & 307, 5 \\ 111 & 586, 4 \end{array} $	$\begin{array}{c c} 560 & 1 \\ 415 & 1 \end{array}$	3 16, 555 60 312, 060 11 594, 735	3 59 109	16, 930 306, 855 583, 145
Engineer, general Engineer, industrial Engineer, materials	52 269, 8 8 40, 6 11 58, 6	305 035	52 $273,6208$ $41,20511$ $58,865$	51 8 11	268, 360 41, 205 58, 865
Engineer, mechanical Engineer, methods Engineer, ordnance		120 060	76 400, 820 2 10, 370 1 5, 185	74 2	390, 275 10, 495 5, 310
Engineer, safety Engineer, structural Engineer, surveying and cartographic	8 42, 1 12 63, 2 1 5, 0	220	8 42,705 12 64,110 1 5,185	8 11 1	42, 705 58, 770 5, 310
Engineer, tool Engineering aid Engineering draftsman	6 33, 6 2 10, 1 12 62, 5	310 120	6 34,060 2 10,245 12 63,490	6 2 11	34, 060 10, 370 58, 200
Entomologist Equipment specialist Film librarian	1 5, 8 8 41, 2 1 5, 1	310	1 5,810 8 41,830 1 5,310	1 8 1	5, 810 41, 830
Firefighter Fiscal accountant General supply assistant	20 103, 5 7 38, 5 12 63, 9	515 545 970	20 105, 020 7 39, 070 12 64, 870 2 11, 250	19 7 11	5, 435 99, 765 39, 065 59, 465 11, 370
Guard supervisor Horticulturist	$\begin{array}{cccc} 2 & 11, 1 \\ 1 & 5, 6 \\ 1 & 5, 1 \\ 2 & 10, 7 \end{array}$	85	1 5,810 1 5,310	1 1	5, 810 5, 435
Illustrator Industrial specialist Industrial suggestions specialist Information specialist	2 10, 7 8 41, 6 2 10, 8 2 11, 3	305 370	2 10,870 8 42,210 2 11,120 2 11,620	2 8 2 2	10, 995 42, 205 11, 245
Inspector Inspector, aircraft Inspector, aircraft engine	10 54, 9 130 718, 6 21 116, 5	975   13 340   13	2 11,620 10 55,730 30 728,390 21 118,125	10 130 21	11, 620 55, 730 728, 390 118, 125
Inspector, aircraft propeller Inspector, construction Inspector, electronic	2 10, 9 1 5, 8 3 15, 8	310 305	2 11, 120 1 5, 810 3 16, 060	2 1 3	11, 245 5, 810 16, 305
Inspector, mechanical Inspector, safety Instructor	$\begin{array}{ccc} 6 & 31, 6 \\ 1 & 5, 0 \\ 13 & 70, 7 \end{array}$	160 180   1	6 32,060 1 5,185 13 71,760	6 1 13	32, 055 5, 310 71, 760
Investigator, c-iminal Laboratory electrician Laboratory electronic mechanic Laboratory general mechanic	$\begin{array}{ccc} 1 & 5, 6 \\ 1 & 5, 0 \\ 5 & 26, 5 \\ 18 & 93, 9 \end{array}$	60 50	1 5, 810 1 5, 185 5 26, 925 18 95, 310	1 1 5 17	5, 810 5, 310 26, 925 90, 015
Landscape architect Librarian Materials-requirement specialist	1 5, 8 10 52, 8 2 10, 8	10 50 1	1 5, 810 0 53, 600 2 11, 000	10 2	5, 810 53, 600 11, 120
Mathematician Metallurgist Methods examiner	14 71, 3 9 45, 6 8 42, 6	40   1 65	4 72, 390 9 46, 340 8 43, 210	13 9 8	67, 220 46, 340 43, 205
Military personnel assistant Military-training specialist Motion-picture animator	1 5, 3 1 5, 4 2 10, 2	10 1	1 5, 435 1 5, 560 2 10, 500	1 1 2 2	5, 560 5, 685 10, 620
Motion-picture editor Motion-picture producer Naval research analyst	2 10, 3 1 5, 0 8 42, 1 1 5, 0	60 05	2 10, 500 1 5, 185 8 42, 700 1 5, 185	1 8 1	10, 620 5, 310 42, 705 5, 310
Optometrist. Organization and methods examiner Patent adviser	18 97, 3 1 5, 0	95 1 60 1	8 98, 750 1 5, 185	17	93, 265 5, 310
Personnel assistant Physical-fitness specialist Physicist	18 95, 79 2 11, 11 18 102, 20	20 00 1	8 97.060 2 11.250 8 103 550	17 2 17	91, 665 11, 370 97, 800
Physiologist Photographer Placement assistant Placement officer	2 10, 2 3 15, 8 1 5, 6 1 5, 0	05 85	2 10 370 3 15, 930 1 5, 810 1 5, 185	2 3 1 1	10, 495 16, 055 5, 810 5, 310
Production analyst Production specialist	3 15, 5, 6 31, 8, 7 36, 7	55 60	3 15, 800 6 32, 310	3 6	16, 180 32, 310 37, 325
Property and supply assistant	7 38, 2 3 16, 5 1 5, 1	55 85	7 38, 820 3 16, 810 1 5, 310	7 7 3 1	38, 820 17, 055 5, 435
Real property assistant Qualifications rating examiner Safety program specialist Scientific staff assistant	$ \begin{array}{ccc} 1 & 5, 13 \\ 4 & 20, 2 \\ 10 & 53, 73 \end{array} $	85 40 25 1	1 5,310 4 20,540 0 54,480	1 4 10	5, 435 20, 540 54, 480
Security specialist Remote-controlled aircraft pilot	2 10, 13 1 5, 00 2 10, 2	20 60 45	2 10, 370 1 5, 185 2 10, 370	1 2	10, 495 5, 310 10, 495
Shop, tool, and equipment specialist— Sound technician.————————————————————————————————————	6 31, 98 2 10, 2 2 11, 13	45 20	6 32, 440 2 10, 370 2 11, 250	6 2 2	32, 435 10, 495 11, 370
Statistician Storekeeper	3 15, 5, 15 82, 2		3 15, 680 5 83, 340	3 14	15,805 77, 785

DETAIL OF PERSONAL SERVICES continued		DETAIL	OF	PERSONAL	services-continued	
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	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Tabulation equipment operation	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
supervisor	2 \$10,870	2 \$11, 120	2 \$11,245
Teacher	2 10, 120	2 \$11, 120 2 10, 250	2 \$11, 245 2 10, 370
Technologist	29 148, 685	29 150, 860	28 145,655
Tool and gage designer	2 10,870	2 11,000	2 11, 120
Traffic manager Training assistant	6 32, 985 8 44, 230	6 33, 440 8 • 44, 830	6 33, 435 8 44, 830
Training devices technician	8 44, 230 1 5, 435	1 5, 560	8 44,830 1 5,685
Wage and classification specialist	1 5, 185	1 5, 310	1 5, 435
Grade 8. Range \$4,620 to \$5,370	820	820	803
Grade 7. Range \$4,205 to \$4,955	4, 099, 180 2, 069	4, 083, 600 2, 069	4, 073, 420 2, 026
Grade 6. Range \$3,795 to \$4,545	9, 155, 325 897	9, 134, 635 897	9, 115, 000 897
Grade 5. Range \$3,410 to \$4,160	3, 705, 510 1, 709	3, 705, 510	3, 689, 110 1, 709
Grade 4. Range \$3,175 to \$3,655	6, 258, 360	6, 237, 850	6, 239, 190 2, 980
Grade 3. Range \$2,950 to \$3,430	9, 810, 160	9, 759, 500 5, 604	9, 741, 460 5, 604
	17, 531, 130 2, 309	17, 456, 460 2, 309	17, 442, 930
Grade 2. Range \$2,750 to \$3,230	6, 758, 440	6, 719, 190	2, 309 6, 733, 285
Grade 1. Range \$2,500 to \$2,980	47 121, 730	47 121, 740	47 123, 940
Crafts, protective, and custodial grades:			1
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	53 254, 880	53 255, 040 32 142, 575	52 250, 910 32 142, 915
Grade 9. Range \$4,150 to \$4,900	32 142, 430	32 142, 575	32 142, 915
Grade 8. Range \$3,740 to \$4,490.	141 560, 750 208 760, 655	141 561, 180 208 761, 280	138 550, 675 204 748, 535
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	376	376	368
Grade 0. Italige 40,200 to 40,000	1, 302, 090	1, 302, 840	1, 268, 690
Grade 5. Range \$2,974 to \$3,454	67 202, 004	67 202, 214	66 199, 654
Grade 4. Range \$2,750 to \$3,230	26 73, 270	26 73, 320	25 70, 690
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	26 73, 270 71 193, 048 64 163, 200	26 73, 320 71 193, 332 64 163, 520	70 190, 960
Grades established by set of Aug. 1, 1047	64 163, 200 2 27, 000	64 163, 520 2 29, 000	62 158, 630 2 29, 000
Grades established by act of Aug. 1, 1947. Ungraded positions at annual rates: Rates of \$5,060 and above.	1, 429	1, 405	1, 360
	8, 089, 569	8, 099, 825	7, 840, 400
Ungraded positions at annual rates: Rates less than \$5,060	2, 480	2, 439	2, 361
Positions at (hourly, daily, etc.) rates:	11, 427, 840	11, 492, 568	11, 125, 032
Rates equivalent to \$5,060 and above	213	209	202 1, 074, 034
Rates equivalent to less than \$5,060	1, 110, 369 59, 589 204, 211, 503	1, 111, 253 58, 591 206, 884, 821	56, 721 200, 281, 851
Total permanent, field	84, 212	83, 148	81, 006
	304, 807, 398	307, 646, 473	299, 868, 086
Deduct lapses	4, 165	3, 093	1, 636
	19, 057, 233	7, 257, 836	1, 541, 527
Net permanent, field (average num-			
ber, net salary)	80, 047	80, 055	79, 370
Part-time and temporary positions:	285, 750, 165	300, 388, 637	298, 326, 559
Part-time employment	375, 257	353, 080	353, 080
W. A. E. employment	126, 690	18, 463	18, 463
Regular pay in excess of 52-week base	1, 143, 172	1, 175, 126	1, 167, 126
Payment above basic rates:  Overtime and holiday pay  Night work differential	10.005.000	9 701 641	2 700 010
Night-work differential	10, 025, 899 539, 268	3, 781, 641	3, 762, 916 560, 703
Additional pay for service abroad	407, 393	561, 471 429, 582	431, 153
pay for bot the defendance.			
All personal services, field	298, 367, 844	306, 708, 000	304, 620, 000
Total, departmental and field	304, 548, 558	313, 114, 000	311, 024, 000
Deduct amounts financed from project orders charged to object classes 08 and 09	5, 654, 360	6, 277, 000	4, 305, 000
01 Personal services	298, 894, 198	306, 837, 000	306, 719, 000
Salaries and wages in the foregoing sched-			
ule are distributed as follows:	000 000	000 005 000	000 545 555
Direct obligations	298, 893, 711	306, 835, 000	306, 717, 000
Obligations payable out of reimbursements from other accounts	487	2,000	2,000
Total of foregoing schedule	298, 894, 198	306, 837, 000	306, 719, 000
- Out of forestill belief the		1 000, 001, 000	000, 110,000

#### Aircraft and Related Procurement, Navy-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	3, 437 1	3, 283	3, 254
Average number of all employees	3, 119	3, 107	3, 102
Deduct number paid from project order funds	2, 480	2, 589	2, 585
Average number of employees paid from 01 Personal services	639	518	517
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 916 GS-8.9	\$5, 875 GS-8.7	\$5, 874 GS-8.6

#### DEPARTMENT OF THE NAVY—Continued

#### Aircraft and Related Procurement, Navy-Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades—Continued Crafts, protective, and custodial grades: Average salary——Average grade——Ungraded positions: Average salary———————————————————————————————————	\$2, 952 CPC-3.0 \$3, 342	\$3, 384	\$3, 381
Direct Obligations  01 Personal services:     Permanent positions.     Part-time and temporary positions.     Regular pay in excess of 52-week	\$11, 721, 675 6, 020 48, 875	\$11, 964, 720 8, 195 50, 281	\$11, 959, 907 
Payment above basic rates  Total personal services	1,074,526	1, 224, 774	
Deduct amounts financed from project orders charged to object classes 08 and 09	9, 223, 691	9, 808, 840	9, 802, 000
Net personal services	3, 627, 405 823, 000 9, 256, 870 2, 221, 000 256, 000 3, 800, 640, 331 91, 911, 000 65, 253	3, 439, 130 822, 000 9, 318, 000 1, 222, 000 325, 000 3, 451, 936, 478 11, 290, 000 66, 040	3, 424, 776 820, 000 7, 150, 000 27, 510, 000 475, 000 2, 194, 287, 424 400, 000 66, 800
Total direct obligations	3, 908, 794, 859	3, 478, 418, 648	2, 234, 134, 000
From Other Accounts  9 Equipment  Obligations incurred	16, 231, 903 3, 925, 026, 762	62, 093, 097	56, 758, 000 2, 290, 892, 000
Obligations inculted	0,020,020,102	0,010,011,710	2, 200, 352, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:						
General schedule grades:	Num-	Total	Num-	Total	Num	ı- Total
Grade 16. Range \$12,000 to \$12,800:	ber	salary	ber	salary	ber	salary
Engineer, aeronautical develop-			1	-		-
ment	1	\$12, 200		\$12, 200	1	\$12,400
Engineer, aeronautical research	1	12, 200	1	12, 200	1	12, 400
Engineer, general	1	12, 200	1	12, 200	1	12, 400
Grade 15. Range \$10,800 to \$11,800:						
Contract specialist	1	10, 800	1	10, 800	1	11, 050
Engineer, aeronautical	1	11,800	2	22,600	2	22,600
Engineer, aeronautical develop-		10 000	١,	10.000		11 050
ment	1 1	10, 800	1	10,800	1	11,050
Engineer, research Engineer, aeronautical research, de-	1	11, 050	1	11,050	1	11, 300
velopment and design	1	11,800	1	11,800	1	11,800
Engineer, aerodynamic develop-	1	11, 800	1	11, 000	1	11,000
ment	1	11,800	1	11, 800	1	11, 800
Engineer, general	3	32, 400	3	32, 400	3	33, 150
Engineer, industrial	1	11, 800	ĭ	11, 800	ĭ	11, 800
Engineer, materials	î	11, 050	î	11, 300	î	11, 300
Engineer, mechanical.	î	11, 800	2	22,600	$\hat{2}$	22, 600
Mathematician	ī	10,800	2 1	11,050	ī	11, 300
Production specialist, supervisory.	1	10,800	Ī	10,800	ī	11, 050
Grade 14. Range \$9,600 to \$10,600:	_	- /		/		,
Engineer, aeronautical	7	69, 200	7	69,000	4	40, 400
Engineer, aeronautical instruments.	1	9, 800	1	9,800	1	10.000
Engineer, aeronautical research	2	19, 200	2	19,600	2	19,600
Engineer, aeronautical research, de-			ĺ	1		
velopment and design	2	19, 600	2	20,000	2	20, 200
Engineer, aeronautical power plant	_					
development	2	19, 400	2	19,800	2	19,800
Engineer, aircraft development con-	_					
_ trol	1	9,600	1	9, 800	1	9, 800
Engineer, aircraft structural	1	9, 800	1 1	10,000	1	10, 200
Engineer, structural development	1	9,600	1 1	9, 800	1	9, 800
Engineer, chemical	1	10, 200	1	10, 400	1	10,600
Engineer, electrical	3	29, 400	3	30,000	3	30,000
Engineer, electronic general Engineer, electronic radio	6	59, 000	3 3	30, 800	3 3	31. 200
		40,000 38,800	4	30, 200	4	30, 600
Engineer, general Engineer, materials	1	10, 200	4	39, 600	4	40, 200
Engineer, mechanical	2	20, 600	2	19,800	2	20,000
Contract specialist	í	9, 600	í	9, 600	í	9, 800
Industrial specialist	i	10, 000	i	10,000	1	10, 200
Mathematician.	l i	9, 600	i	9,800	i	9, 800
Physicist.	li	9, 600	i	9, 800	i	10, 000
Production specialist		0,000	i	9, 600	i	9,600
Grade 13. Range \$8,360 to \$9,360:				<i>a</i> , 000	•	<i>a</i> , 000
Administrative officer	1	8, 360	1	8, 360	1	8, 560
Contract specialist	3	25, 080	2	16, 720	2	17, 120
Engineer, aeronautical	11	97, 560	10	88, 000	10	89, 000
Engineer, aeronautical gas turbine		,		,		20,000
power plant development	1	8, 360	1	8, 560	1	8, 560
Engineer, aeronautical instruments_	3	25, 680	3	25, 680	3	26, 280

Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con. Engineer, aeronautical development control Engineer aeronautical research development and design. Engineer, aeronautical power plant development. Engineer, aeronautical power plant research Engineer, aeronautical power plant research Engineer, aeronautical research Engineer, aircraft development control Engineer, aircraft modification design Engineer, aircraft preliminary de-	Number  3 1 3 1	- Total salary \$25, 080 8, 560 25, 080 8, 360	Num- ber 3	\$26, 080	Num- ber	salary
General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con. Engineer, aeronautical develop- ment control Engineer, aeronautical research de- velopment and design. Engineer, aeronautical power plant development. Engineer, aeronautical power plant research. Engineer, aeronautical research. Engineer, aircraft development con- trol. Engineer, aircraft modification de- sign Engineer, aircraft preliminary de-	ber 3 1 3 1 3	\$25, 080 8, 560 25, 080	ber 3	\$26, 080	ber	salary
ment control  Engineer, aeronautical research development and design  Engineer, aeronautical power plant development.  Engineer, aeronautical power plant research  Engineer, aeronautical research  Engineer, aircraft development control  Engineer, aircraft modification design  Engineer, aircraft preliminary de-	1 3 1 3	8, 560 25, 080			3	
velopment and design Engineer, aeronautical power plant development. Engineer, aeronautical power plant research Engineer, aeronautical research Engineer, aircraft development con- trol Engineer, aircraft modification de- sign Engineer, aircraft preliminary de-	3 1 3	25, 080	1	0 000	!	\$26, 480
development. Engineer, aeronautical power plant research. Engineer, aeronautical research. Engineer, aircraft development con- trol. Engineer, aircraft modification de- sign. Engineer, aircraft preliminary de-	1 3			8, 960	1	9, 160
research Engineer, aeronautical research Engineer, aircraft development con- trol Engineer, aircraft modification de- sign Engineer, aircraft preliminary de-	. 3	8, 360	3	25, 680	3	25, 680
Engineer, aircraft development con- trol Engineer, aircraft modification de- sign Engineer, aircraft preliminary de-	1		1	8, 560	1	8, 560
Engineer, aircraft modification de- signEngineer, aircraft preliminary de-	4	25, 680	3	25, 680	3	26, 080
signEngineer, aircraft preliminary de-		34, 440	4	35, 040	4	<b>35, 24</b> 0
	. 1	8, 960	1	9, 160	1	9, 160
sign Engineer, aircraft stability and	. 4	33, 840	4	34, 640	4	34, 840
control Engineer, aircraft structural devel-	. 1	8, 960	1	8, 960	1	9, 160
opment. Engineer, chemical Engineer, electrical	3	26, 280 25, 680	3	26, 680 26, 280	3 3	26, 880 26, 880
Engineer, electrical	3 3	<b>25, 080</b>	3	25, 480 25, 880 61, 120	3 3 7	25, 680 26, 480
Engineer, electronic general Engineer, electronic radio Engineer, electronic wire communi-	9	25, 480 77, 040	3 7	61, 120	7	61, 520
cation	. 1	8, 760	1	8, 960	1	9, 160
Engineer, general Engineer, industrial	5 2	42, 800 17, 720	5 2 1	42, 600 17, 120 8, 360	5 2 1	43, 400 17, 320
Engineer, materialsEngineer, mechanical	1 4	9, 160 35, 040	4	35, 840	4	8, 560 36, 440
Engineer, natural gas Engineer, ordnance	$\begin{bmatrix} 1\\3 \end{bmatrix}$	9, 160 26, 480	$\begin{smallmatrix}1\\3\\2\end{smallmatrix}$	9, 360 27, 080	1 3	9, 360 27, 280
Engineer, radio General supply officer	1 1	8, 360 8, 560	2 1	16, 920 8, 760	1 1	8, 560 8, 760
Industrial specialist  Mathematician	. 1	8, 760 8, 360	$\frac{1}{2}$	17, 320 8, 360	2	17, 520 8, 360
Organization and methods examin-		•	1	-	1	
Production specialist, supervisory	1 1	9, 360 8, 360	1 1	9, 360 8, 560	1	9, 360 8, 560
Production specialist, supervisory Purchasing agent Grade 12. Range \$7,040 to \$8,040;	1	8,360		8, 560	1	8, 760
Contract negotiator Engineer, aeronautical	16	65, 160 119, 140	7 15	50, 680 111, 200	6 14	44, 240 106, 360
Engineer, aeronautical power plantdevelopment	. 3	21, 320	3	21,920	3	21, 920
Engineer, aeronautical gas turbine power plant development	. 3	21,720	3	22,320	3	22, 320
Engineer, aeronautical jet power	1	7, 240	1	7, 440	1	7, 440
Engineer, aeronautical rocket power plant development	. 2	14,080	2	14, 880	2	15, 080
Engineer, aeronautical research Engineer, aeronautical research de-		14, 080	2	14, 080	ī	7, 240
velopment and design	. 1	7, 440	1	7, 440	1	7,640
Engineer, aircraft development con- trol	. 10	71, 400	9	66, 560	9	67, 760
Engineer, aircraft modification design	. 1	7,040	1	7,040	1	7, 240
Engineer, aircraft preliminary de-	. 5	35, 200	3	21, 320	3	21, 920
Engineer, aircraft stability and	. 1	7, 240	1	7, 440	1	7, 440
Engineer, aircraft structural development	. 2	14,080	2	14,080	2	14, 480
opmentEngineer, chemical Engineer, electrical	. 2	14, 080 28, 760	2 3	14,080 21,320	1 3	7, 240 21, 720
Engineer, electronic general	6 3	43, 240 21, 320	6 2	44,040	6 2	44,640
Engineer, electronic radio Engineer, electronic sonar	. 15	107,800	9 1	14, 480 66, 360 7, 040	10	14, 680 74, 000 7, 240
Engineer, industrial	. 2	7,040 14,280	<del>-</del> 7			
Engineer, mechanical Engineer, ordnance	. 6	72, 800 43, 640	6	51, 280 42, 240	7 7	52, 480 49, 680
Engineer, turret design General supply officer	. 1	7, 040 7, 040	1	7,040	1	7, 240
Industrial specialist Printing and publications officer	2	14, 080 7, 440	2	14, 480 7, 640	2	14, 480 7, 840
Production specialist	.1 2	7, 440 15, 080 7, 040	2	7, 640 14, 280 7, 040	2	7, 840 14, 480 7, 240
Program analyst Purchasing agent Technologist	1 1	7, 040 7, 040 7, 040				
Technologist Grade 11. Range \$5,940 to \$6,940: Contract negotiator	4	23, 960	2	11,880	2	12 286
Engineer, aeronautical	. 7	42, 980	2 8 3	48, 920	2 7 2	12, 280 43, 380
Engineer, aeronautical instruments Engineer, aeronautical power plant		11,880		18,020	ļ	12, 480
development Engineer, aerodynamics, develop-		18, 220	3	18, 820	3	19, 220
ment Engineer, aircraft development con-	1	6, 140	1	6, 340	1	6, 340
trol Engineer, aircraft modification de-	- 2	11,880	1	6, 140	1	6, 140
sign Engineer, aircraft performance	1 2	5, 940 11, 880	1 2	5, 940 11, 880	3	5, 940 18, 220
Engineer, aircraft preliminary design	. 1	5, 940	1	5, 940	1	6, 140
Engineer, aircraft stability control_ Engineer, aircraft stress analyst	. 1	5, 940 6, 540	Î 1	5, 940 6, 540	2	12, 080 6, 740
Engineer, aircraft structural devel-	1		1		2	
opment Engineer, aircraft structural loads	. 1	5, 940 5, 940	2	5, 940 12, 080	2	11, 880 12, 080
Engineer, chemical Engineer, electrical Engineer, electronic general	$\begin{bmatrix} 1\\3 \end{bmatrix}$	5, 940 17, 820	1 4	5, 940 23, 960	1 2	6, 140 12, 080
Engineer, electronic radio	.  3	11,880 17,820	3 3	24, 160 18, 220	3	24, 160 18, 620
Engineer, general	. 1	6, 140	1 3	18, 020	2	12, 080

DETAIL OF PERSON.	AL SERVICES-	continued		
	1952 actual	1953 estimate	1954 estimate	Obj
Departmental—Continued General schedule grades—Continued	Num- Total ber salary		Num- Total ber salary	Summary of
Grade 11. Range \$5,940 to \$6,940—Cor Engineer, mechanical		7 \$42,580	7 \$43,380	Average salarie General sche
Engineer, ordnance Industrial specialist	4 25, 360	7 42 180		Average sal
Mathematician	1 1 5 940	3 18,020 2 12,080	2 12,080 2 12,080	Average gra
Procurement officer Production specialist	1 5,940	1 5, 940	1 6, 140	A verage sa
Production specialist	2 12, 880 1 5, 940	2 13, 080 1 6, 140	2 13,080 1 6,340	Average gra
Purchasing agent Statistician, analytical Supply requirements analyst  Tool and grant contrastications	2 12,080	2 12,080	6 36, 240 2 12, 080 2 12, 080 1 6, 140 2 13, 080 1 6, 340 2 12, 280 2 11, 880	Ungraded po
Supply requirements analyst	1 6, 540	2 11,880	2 11,880	Personal servic
Tool and gage construction special	1 5,940	1 6, 140	1 6,140	Permanent p Part-time an
Grade 10. Range \$5,500 to \$6,250: Printing and publications officer	1 '	1	2 12, 250	Regular pay Payment abo
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	2 10,620	1 5,310	1 5,435	(Data) non
Budget administrator	1 5, 185	1 5,060	1 5,060	Total per Deduct amor
Engineer, aeronautical	1 5, 185 1 5, 060	1 5,060		orderscharg
Engineer, aircraft development con trol		1 5, 185	1 5,310	Net perso
Engineer, aircraft preliminary de	-		· '	Consol
sign. Engineer, aircraft structural loads	1 5.060	1 5, 185	1 5,810 1 5,310	Di
Engineer, general Engineer, mechanical Engineer, ordnance	2 10, 120	1 5,060 1 5,310	1 5,060 1 5,435 2 10,120 2 10,745 1 5,810 1 5,060 4 23,115 2 10,620 1 5,310	Appropriated f
Engineer, ordnance	2 10,120	2 10, 120	2 10, 120	01 Personal
Electronic specialist Equipment coordinator	2 10, 245 1 5, 560	1 5,310 2 10,120 2 10,495 1 5,685	2 10,745	02 Travel
Fiscal and budget officer	1 5,560 1 5,030	1 5,685 1 5,060	1 5,810 1 5,060	03 Transpor 04 Commun
Printing and publications officer	4 22, 115	4 22, 615	4 23, 115	05 Rents an
Production specialist Purchasing agent		2 10,370 1 5,185	2 10,620 1 5,310	06 Printing
Supply requirements analyst	2 10.870	2 10, 320 3 15, 860	2 10.320 4 20,730	07 Other cor 08 Supplies
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	3 15,610	3 15,860	4 20,730	09 Equipme
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545		20 88, 100 9 37, 280	20 90,600 9 38,155	10 Lands an 15 Taxes and
Grade 5, Range \$3,410 to \$4,160	. 48 176,055	48 176, 805	43 164,005	10 1 4 2 6 3 4 1 1
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	98 320, 430 70 213, 760	91 301, 405 85 259, 990	91 307, 485 100 306, 520	Total o
Grade 2. Range \$2,750 to \$3,230	1 2,750	00 200,000	100 000,020	Reimburseme
Crafts, protective, and custodial grades:				sources
Grade 3. Range \$2,552 to \$3,032		F0.4		09 Equipme
Total permanent, departmental	3, 522, 867	584 3, 431, 270	584 3, 430, 465	Total obli
Deduct lapses	98. 6 562, 328	241, 388	67 241, 198	Obligations Paye
Net permanent, departmental (average number, net salary)		517	517	01 Personal ser
	2, 960, 539	3, 189, 882	3, 189, 267	05 Rents and a 07 Other contr
Part-time and temporary positions: Tem- porary employment		8, 195		08 Supplies an
Regular pay in excess of 52-week base	11, 640	11, 818	12, 387	09 Equipment
Payment above basic rates:		i i	000 000	Total ob
Overtime and holiday pay Night-work differential	149, 987	228, 935 300	222, 822 300	reimbur
All personal services, departmental		3, 439, 130	3, 424, 776	counts.
Field:		===		Total obli
Ungraded positions at annual rates:		0.00		
Rates of \$5,060 and above Rates less than \$5,060	8 45, 288	6 34, 590 2, 512	5 28, 825 2, 510	Ordnance fo
	8, 279, 082	8, 456, 544	8, 448, 020	
Positions at hourly rates:	1 5, 213	2 10, 634	2 10,634	
Rates equivalent to \$5,060 and above. Rates equivalent to less than \$5,060	1 5, 213 - 340	2 10,634	2 10,634 153	
	1, 165, 180	632, 049	540, 243	Obj∈
Total permanent, field	2,841		2,670	
Deduct lapses	9, 494, 763 220 733, 627	9, 133, 817 110 358, 979	9, 027, 722 85 257, 082	Total number o
Net permanent, field (average num-				Average number Deduct number
ber, net salary)	2, 621 8, 761, 136	2, 589 8, 774, 838	2, 585 8, 770, 640	funds
Regular pay in excess of 52-week base	37, 235	38, 463	38, 861	Average n
Payment above basic rates: Overtime and	.		•	from 01
holiday pay		995, 539	992, 499	Average salaries
All personal services, field	9,722,891	9,808,840	9,802,000	General sched
Total, departmental and field.	12,851,096	13, 247, 970	13, 226, 776	A verage sal A verage gra
Deduct amounts financed from project orders charged to object classes 08 and 09	9, 223, 691	9,808,840	9, 802, 000	Ungraded pos
01 Personal services		3, 439, 130	3,424,776	Dir
	1 2, 52., 100	1 -, 200, 200	-,,	01 Personal ser
Ordnance and Facilities, Navy-				Permaner Regular base
, •				Payment

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	55, 236 25	59, 315 25	59, 294 25
Average number of all employeesDeduct number paid from project order	49, 212	56, 215	58, 233
funds	24, 893	35, 875	37, 923
Average number of employees paid from 01 Personal services	24, 319	20, 340	20, 310

#### OBLIGATIONS BY OBJECTS—continued

1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services—Con.
			Average salaries and grades:
\$4, 260	\$4, 263	\$4, 264	General schedule grades: Average salary
34, 260 GS-5.8	54, 203 GS-6.0	GS-6.0	Average grade
40.404	40.400	40 405	Average grade Crafts, protective, and custodial grades:
\$3, 431 CPC-5.9	\$3, 432 CPC-5.9	\$3, 435 CPC–5.9	A verage grade
\$3,326	\$3,326	\$3, 300	Average grade Ungraded positions: Average salary
			Personal service obligations:
\$208, 615, 726	\$201, 634, 400	\$175, 392, 437 90, 340	Permanent positions
92, 600 828, 875	92, 625 811, 900	746, 939	Part-time and temporary positions Regular pay in excess of 52-week base
13, 731, 874	16, 750, 475	16, 784, 881	Payment above basic rates
223, 269, 075	219, 289, 400	193, 014, 597	Total personal service obligations
145, 370, 000	140. 518, 000	99, 124, 700	Deduct amounts financed from project orders charged to object classes 08 and 09
			Net personal service obligations (see
77, 899, 075	78, 771, 400	93, 889, 897	Consolidated schedule)
		-	Direct Obligations
	#0 art 400	00 800 051	Appropriated funds:
77, 769, 075 2, 440, 000	78, 651, 400 2, 475, 000	93, 792, 251 1, 888, 356	01 Personal services
20, 477, 000	19, 300, 000	13, 069, 289	03 Transportation of things
465, 000	485,000	448,000	04 Communication services
4, 051, 500	4, 166, 500	3, 893, 000	05 Rents and utility services
1, 209, 000 99, 239, 000	1, 351, 500 92, 408, 000	997, 896 87, 429, 752	06 Printing and reproduction
506, 016, 100	555, 522, 200	658, 769, 092	08 Supplies and materials
97, 995, 465	93, 355, 200	455, 954, 258	09 Equipment
3, 351, 860	9, 062, 300	15, 899, 620	10 Lands and structures
1, 405, 000	1, 359, 700	1, 184, 508	15 Taxes and assessments
814, 419, 000	858, 136, 800	1, 333, 326, 022	Total obligations out of appropri-
014, 410, 000	350, 150, 000	1, 000, 020, 022	ated funds Reimbursements from non-Federal
502, 000	147, 000	274, 969	sources
814, 921, 000	858, 283, 800	1, 333, 600, 991	Total obligations
			Obligations Payable Out of Reimbursements From Other Accounts
130,000	120,000	97, 646	01 Personal services
170,000	150,000	200,000	05 Rents and utility services
58, 100, 000	35, 000 96, 241, 000	136, 172 94, 083, 760	07 Other contractual services
50, 100, 000	4,000,000	9, 445, 435	09 Equipment
			Total obligations payable out of reimbursements from other ac-
EQ 400 000	100 546 000	102 002 012	
58, 400, 000	100, 546, 000	103, 963, 013	counts
873, 321, 000	958, 829, 800	1, 437, 564, 004	Total obligations

#### for New Construction, Navy-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	2, 378	1,861	1, 502
Average number of all employees	2, 142	1,671	1,349
Deduct number paid from project order funds.	2, 089	1,640	1,327
Average number of employees paid from 01 Personal services	53	31	22
Average salaries and grades: General schedule grades: Average salary Average grade. Ungraded positions: Average salary  Direct Obligations	\$4, 760 GS-7.5 \$3, 375	\$4, 531 GS-7.0 \$3, 425	\$4, 489 GS-6.9 \$3, 425
01 Personal services;			
Permanent positions Regular pay in excess of 52-week	\$7, 407, 005	\$5, 886, 978	\$4,732,290
base	28, 214	22, 550	18, 150
Payment above basic rates	746, 490	595, 482	480,810
Total personal services  Deduct amounts financed from project orders charged to object	8, 181, 709	6, 505, 010	5, 231, 250
classes 08 and 09	7, 824, 662	6, 314, 800	5, 110, 000
Net personal services (see Con-			
solidated schedule)	357, 047	190, 210	121, 250
02 Travel	29, 122 692, 610	20,000 525,000	12,000 264,000
03 Transportation of things Other contractual services	5, 327, 924	4, 191, 440	204,000
08 Supplies and materials	9, 350, 964	4, 437, 210	900,000
09 Equipment	38, 179, 410	35, 756, 960	6, 471, 865
09 Equipment 15 Taxes and assessments	49,610	40, 140	32,800
Total direct obligations	53, 986, 687	45, 160, 960	7,801,915

#### DEPARTMENT OF THE NAVY-Continued

#### Ordnance for New Construction, Navy-Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Obligations Payable Out of Reimbursements From Other Accounts			
08 Supplies and materials	<b>\$2, 136</b>		
Obligations incurred	53, 988, 823	\$45, 160, 960	\$7, 801, 915

### Consolidated schedule of personal services paid from appropriations to the Bureau of Ordnance

	1952 actual		1953 e	stimate	1954 estimate		
Departmental:	Num	- Total	Num	- Total	Num	- Total	
General schedule grades:	ber	salary	ber	salary	ber	salary	
Grade 17. Range \$13,000 to \$13,800:	1	\$13, 200	1	\$13,400	1	\$13, 400	
Engineer, chief ordnance Grade 16. Range \$12,000 to \$12,800:	1	ф15, 200	'	ф1-9, <del>40</del> 0	1	ф1 <b>3. 4</b> 00	
Grade 16. Range \$12,000 to \$12,800: Engineer, chief industrial	1	12,000	1	12, 200	1	12.200	
Physical scientist	;-		1	12,000	1	12,000	
Systems analyst Grade 15. Range \$10,800 to \$11,800:	1	12, 200	1	12, 400	1	12, 400	
Attorney	1	11,050	1	11, 300	1	11, 300	
Comptroller	1	10, 800	1	11,050	1	11, 300 11, 050	
Contract negotiator	1 1	10, 800 10, 800	1	11, 050 11, 050	1	11 0 a) 11, 050	
Director of personnel and services Engineer, electronic	1	10, 800	i	10, 800	î	10, 800	
Engineer, electronic Engineer, industrial	1	10, 800	1	11,050	1	11, 050	
Engineer, ordnance	2	22, 600	2	22, 850	2	22, 850	
Physical scientist. Physicist.	$\frac{1}{2}$	10, 800 21, 600	$\frac{1}{2}$	11, 050 22, 100	$\frac{1}{2}$	11, 050 22, 100	
Grade 14. Range \$9,600 to \$10,600:	1	41,000	_	22, 100		22, 100	
Budget examiner	1	9, 600	1	9,600	1	9, 600	
Chemist Deputy comptroller	1	10,000 10,000	1	10, 200 10, 200	1	10 000 10, 200	
Engineer, electronic	i	9. 800	i	9, 600	ī	9, 600	
Engineer, industrial	1	9, 600	1	9,600	1	9, 600	
Engineer, materials Engineer, ordnance	1	9, 800	1	10,000	,1	10.000	
Industrial analyst	14	134, 400 31, 000	14 2	134, 400 19, 600	14	134, 400 19, 600	
Industrial analyst Mycologist	ı	31, 000 10, 200	ī	9,600	ĩ	9, 600	
Personnel director	1	9, 600	1	9, 800	1	9, 800	
Physical scientist	1	10,600	1	10,600	1	10, 600	
Physicist Statistician	1 1	10, 400 9, 800	1	10,600 9,600	1	10, 600 9, 600	
Grade 13. Range \$8,360 to \$9,360:				0,000	ł		
Accounting officer	2	16, 720 34, 240	2	16, 920	2	16,920 $16,920$	
Attorney Budget examiner	4 1	8, 560	$\frac{2}{1}$	16, 920 8, 760	2	16, 920 8, 760	
Business analyst	î	9, 360	î	8, 360			
Chemist.	1	8, 560	1	8,760	1	8, 760 25, 280 8, 560	
Contract negotiator	4	34 040	4 1	33, 640	3	25, 280	
Employee relations officer Engineer, aeronautical	1	8, 360 8, 360 8, 360	i	8, 560 8, 560	1 1	8, 560	
Engineer, chemical Engineer, civil Engineer, electrical	1	8, 360	2	8, 560 16, 920	2	8,560 16,920	
Engineer, civil	1 3	8, 560	1	8,760	1 3	8,760	
Engineer, electrical	9	25, 080 75, 640	3 10	25, 480 83, 800	8	25, 480 66, 880	
Engineer, electronic Engineer, industrial Engineer, materials Engineer, mechanical	2	75, 640 16, 720 17, 120	2	83, 800 16, 720 17, 120 8, 560	8 2	66, 880 16, 720 17, 120 8, 560	
Engineer, materials	2	17, 120	2	17, 120	2	17, 120	
Engineer, mechanical Engineer, ordnance	1 46	8,560 398,680	1 43	359, 480	$\frac{1}{42}$	8, 560 351, 120	
Industrial analyst	1	8,560	1	8, 560	1	8, 560	
Industrial analyst Mathematician	4	33, 840	4	33, 440	4	33, 440	
Organization and methods exam-	2	16,920	2	16, 920	2	16, 920	
iner Physical scientist	7	58, 920	7	58, 520	7	58, 520	
Physicist	4	33, 640	4	33,640	4	33,640	
Placement officer Position classifier	1	8, 360 8, 560	1 1	8, 560 8, 560	1	8, 560 8, 560	
Procurement and supply officer	i	8.360	i	8, 360	i	8, 560 8, 360 8, 360	
Statistician Training officer	1	8, 360 8, 330	1	8, 360	1	8, 360	
Training officer	1	8, 330	1	8, 560	1	8, 560	
Grade 12. Range \$7,040 to \$8,040: Accountant	7	49,880	8	56, 520	7	49, 480	
Attorney	1	7,040	1	7,040	1	7,040	
Budget examiner	2	14. 280	2	14 480	2	14, 480	
Cataloger, technical publication Contract negotiator	1 7	7, 040 49, 880	1 7	7, 240 49, 280	$\frac{1}{2}$	7, 240 14, 080	
Editor, technical publication	1	49, 880 7, 240 14, 080	í	7. 240	1	7. 240	
Engineer, chemical Engineer, electrical	<b>~ 2</b>	14,080	1	7, 240 49, 280 7, 240 7, 040	1	7, 040 7, 240	
Engineer, electrical	1	7,040	1 8	7, 240	1	7, 240	
Engineer, electronic Engineer, industrial	8 5	56, 520 35, 800	8	56, 320 42, 240	7 6	49, 280 42, 240	
Engineer, industrial. Engineer, materials. Engineer, mechanical.	3	21, 120	4	28, 160	4	28,160	
Engineer, mechanical	6	43,040	6	44, 240	6	44,240	
Engineer, ordnance Engineer, safety	95 2	697,000 14,480	78 2	551, 320 14, 480	70	494, 400	
Engineer, salety	2	14, 480	- 2	14, 450	. 2	14, 480	

DETAIL OF PERSONAL SERVICES—continued										
	1952 actual		1953 €	estimate	1954 estimate					
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num ber	salary	Num ber	salary	Num- ber	salary				
Equipment manager Metallurgist Organization and methods examiner. Physicial scientist. Placement officer. Position classifier Procurement and supply officer. Production manager. Statistician. Technologist. Traffic manager Training officer. Grade 11. Range \$5,940 to \$6,940:	1 2 1 1 1 2 1 1	\$7, 240 7, 040 14, 080 21, 220 14, 080 7, 040 14, 080 7, 040 14, 080 7, 640 7, 240 14, 480	1 1 2 3 2 1 2 1 1 2 1 2 1 2 1 2	\$7, 040 7, 240 14, 280 21, 220 14, 480 7, 240 14, 480 7, 040 14, 480 7, 840 7, 440 14, 680	1 1 2 3 2 1 2 1 1 2 1 2 1 2 2	\$7,040 7,240 14,280 21,220 14,480 7,240 7,040 14,480 7,840 7,440 14,680				
Accountant Ad ministrative officer Attorney Budget analyst Cataloger, technical publication Chemist Contract negotiator Employee relations officer Engineer, chemical Engineer, civil Engineer, electrical Engineer, electronic Engineer, industrial Engineer, materials Engineer, materials Engineer, ordnance Industrial analyst Organization and methods exam-	4 1 3	36, 040 17, 820 18, 420 24, 960 12, 480 6, 740 24, 360 18, 620 12, 880 12, 280 12, 280 12, 280 12, 280 12, 280 12, 280 12, 360 491, 280 36, 240	5 3 2 3 2 1 4 4 1 3 2 2 4 4 2 3 4 4 79 6	29, 700 17, 820 12, 480 17, 820 12, 480 6, 940 24, 560 6, 140 18, 820 12, 680 12, 680 12, 080 18, 220 03, 960 487, 069 35, 640	5 3 2 2 3 2 2 1 4 4 1 3 2 2 2 5 2 3 4 4 81 5	29, 700 17, 820 12, 480 17, 820 12, 480 6, 940 24, 560 6, 140 18, 820 12, 880 30, 900 12, 080 18, 220 23, 960 493, 140 29, 900				
iner Procurement and supply officer Production manager Property disposal officer Position classifier Statistician Grade 10. Range \$5,500 to \$6,250:	3 1 8 1 4	17, 820 5, 940 48, 720 6, 140 24, 160	3 1 8 1 1 5	17, 820 5, 940 47, 520 5, 940 6, 340 29, 700	3 1 7 1 1 5	17, 820 5, 940 41, 580 5, 940 6, 340 29, 700				
Budget analyst. Editor, technical publication. Engineer, ordnance Illustrator, technical publication. Procurement and supply officer. Statistician. Grade 9. Range \$5,060 to \$5,810:	2 1 1 1 2 1	11, 375 5, 725 5, 875 6, 000 11, 125 5, 500	2 1 1 1 2 1	11, 000 5, 850 5, 500 5, 500 11, 375 5, 700	2 1 1 1 2 1	11,000 5,850 5,500 5,500 11,375 5,500				
Accountant. Administrative assistant. Attorney. Budget analyst Business analyst Cataloger, supply Cataloger, technical publication Employee relations officer. Editor, technical publication Engineer, chemical. Engineer, cleations	4 4 5 1 1 1 4 2 5 1 3	20, 490 20, 365 25, 800 5, 060 5, 185 20, 365 10, 870 25, 800 5, 560 15, 680 5, 030	4 4 3 1 1 4 2 6 1 3 1	20, 240 20, 365 20, 240 15, 305 5, 185 5, 310 20, 355 10, 120 30, 360 5, 685 15, 680 5, 185	52 4 3 1 1 4 2 6 1 3 1	25, 300 10, 245 20, 240 15, 305 5, 185 5, 310 20, 365 10, 120 30, 330 5, 685 15, 680 5, 185				
Engineer, electronic Engineer, industrial Engineer, ordnance Industrial analyst Inspector Machinist Mathematician	1 3 28 4 5 2 3	5, 185 15, 555 145, 930 20, 490 25, 800 10, 370 15, 430	32 5 5 2 3	20, 490 162, 670 25, 300 25, 800 10, 370 15, 430	32 5 5 2 3	20, 490 161, 920 25, 300 25, 800 10, 370 15, 430				
Organization and methods examiner  Physical scientist Plac ment officer Position classifier Procurement and supply officer Production manager Property disposal officer Statistician. Storage officer Tabrilating machine supervisor. Training officer Grade 8. Range \$4,205 to \$5,370. Grade 7. Range \$4,205 to \$5,370. Grade 6. Range \$4,205 to \$4,955. Grade 6. Range \$3,410 to \$4,955. Grade 5. Range \$3,295 to \$4,545. Grade 6. Range \$3,175 to \$3,655. Grade 2. Range \$2,350 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230.	1 1 3 3 19 8 2 8 2 1 1 12 109 55 114 242 207 27	5, 060 5, 030 15, 680 16, 585 97, 640 41, 855 10, 120 5, 030 5, 030 5, 030 216, 975 400, 240 780, 778, 075 617, 010	1 1 3 3 19 8 2 8 2 1 2 101. 52 102 232 218 27	5, 185 5, 185 15, 680 15, 585 97, 640 41, 855 10, 245 5, 435 10, 245 55, 420 426, 955 197, 840 349, 695 737, 800 644, 140 74, 650	1 1 3 3 19 8 2 2 1 2 100 51 102 232 212 26	5, 185 5, 185 15, 680 15, 555 97, 640 41, 855 10, 245 5, 435 10, 245 5, 435 10, 245 5, 436 194, 045 349, 695 737, 800 626, 520 71, 900				
Grade 3. Range \$2,552 to \$3,032 Ungraded positions at annual rates:	7	3, 230 19, 704	7	3, 230 19, 704	7	3, 230 19, 704				
Rates less than \$5,060  Total permanent, departmental	1 1, 365	3, 852	1, 329	3, 940	1,300	3, 940				
Deduct lapses	93	, 727, 176 414, 667	33	, 452, 564 154, 756		270, 124 144, 864				
Net permanent, departmental (average number, net salary)  Regular pay in excess of 52-week base	l 6	, 312, 509 26, 141	1, 296 6	, 297, 808 27, 750	1, 270 6	, 125, 260 34, 830				

DETAIL OF PERSONAL	SERVICES	continued		DETAIL OF PERSONAI	SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades: Payment above basic rates: Overtime and holiday pay  All personal convices descriptoratel	Num- Total ber salary \$425, 809	Num- Total ber salary \$384,002	Num- Total ber salary \$206, 824	Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con. Scientific research coordinator Scientific staff assistant.	Num- Total ber salary 2 \$14, 280 11 79, 840	Num- Total ber salary 2 \$14,280 12 87,480	Num- Total ber salary 2 \$14, 280 12 87, 480
All personal services, departmental.  Field: Grades established pursuant to 5 U. S. C. 476: Director, technical Director, assistant technical Director, assistant technical Director, associate for research and development Grade 17. Range \$13,000 to \$13,800: Scientific research administrator Grade 16. Range \$12,000 to \$12,800: Scientific research administrator Grade 15. Range \$10,800 to \$11,800: Administrative officer Chemist Engineer Physical science administrator Physical science administrator Scientific research administrator Scientific research administrator Scientific research administrator Scientific staff assistant Superintendent, production Grade 14. Range \$9,600 to \$10,600: Administrative officer Chemist Engineer Examiner, organization and methods Manager, community Mathematician Patent adviser Personnel officer Physicist Scientific research administrator Scientific research administrator Scientific research administrator Scientific research administrator Scientific research administrator Scientific research administrator Scientific research administrator Scientific production Supervisor, planning and estimating	14 156, 950 1 10, 800 4 44, 700 11 121, 300 1 10, 800 1 11, 800 1 11, 800 1 10, 800 8 77, 400 44 427, 800 1 10, 200 1 10, 200 1 10, 200 1 29, 400 1 10, 200 1 9, 600 3 29, 400 1 9, 600 3 3 32, 000 7 69, 200 7 69, 200 1 9, 600 1 9, 600 1 9, 800 1 9, 600	6, 709, 560  2 30, 000 1 12, 000 1 13, 500 1 13, 500 2 24, 200 1 11, 550 1 11, 300 14 157, 950 1 11, 050 1 11, 050 1 11, 800 1 9, 600 8 77, 800 43 420, 600 1 10, 200 1 10, 200 1 10, 200 1 10, 200 1 10, 200 1 9, 800 33 324, 000 7 69, 600 5 49, 200 3 29, 800 1 9, 800 1 9, 800 1 9, 800	6, 366, 914  2 30, 000 1 12, 000 1 13, 500 1 13, 500 2 24, 200 1 11, 550 1 11, 300 14 157, 96 1 10, 800 4 44, 950 1 112, 050 1 11, 800 1 12, 050 1 11, 800 1 10, 200 1 0, 200 1 10, 200 1 10, 200 1 10, 200 1 10, 200 1 10, 200 1 9, 800 1 9, 800 1 9, 800 1 9, 800 1 9, 800 1 9, 800 1 9, 800 1 9, 800	Scientific staff assistant. Scientist, electronics Specialist, auto transportation Specialist, budget Specialist, contract Specialist, contract Specialist, contract Specialist, contract Specialist, contract Specialist, safety program Specialist, safety program Specialist, training and education Statistician Supervisor, planning and estimating Supervisor, progress Supply cataloger Supply cataloger Supply officer, general Technician, electronics Technician, electronics Technician, rdnance Technician, flectronics Technician, ordnance Technologist Wage and classification officer Grade 11. Range \$5,940 to \$6,940: Accountant, fiscal Administrative officer Architect Attorney, adviser Chemist Classification officer Designer, tool and gage Draftsman, engineering Editor Employee relations officer Engineer  Engineering aide Examiner, organization and methods SExaminer, personnel rating Illustrator Inspector, ammunition Inspector, mechanical Inspector, ordnance chief	20 141, 200 1 7, 240 2 14, 280 3 21, 529 1 8, 040 1 7, 840 2 15, 800 1 7, 040 2 15, 080 1 7, 040 3 22, 120 2 14, 880 1 7, 040 2 14, 280 1 7, 040 2 14, 280 2 14, 080 1 7, 040 2 12, 080 1 7, 040 2 12, 080 1 7, 040 2 12, 080 1 7, 040 3 18, 220 2 12, 080 1 5, 940 65 394, 100 2 12, 080 4 25, 360 2 13, 680 8 48, 520 3 19, 220 653 3, 958, 020 1 5, 940 6 36, 240 1 5, 940 6 36, 240 1 5, 940 1 6, 940 3 18, 620 2 12, 680	22 156, 480 1 7, 240 2 14, 480 4 28, 760 1 8, 040 1 7, 840 6 43, 040 1 7, 040 2 15, 280 1 7, 040 2 14, 880 1 7, 440 2 14, 980 1 7, 240 2 14, 880 1 7, 440 2 14, 280 2 14, 480 1 7, 040 4 25, 160 3 18, 420 2 12, 280 4 25, 560 2 12, 280 4 25, 560 2 13, 880 8 49, 120 709 4, 329, 860 1 5, 940 6 36, 640 1 5, 940 6 36, 640 1 5, 940 6 36, 640 1 5, 940 6 36, 640 1 5, 940 6 36, 640 1 6, 940 3 18, 820 2 12, 880 2 12, 880	22 156, 480 1 7, 240 2 14, 480 4 28, 760 1 8, 040 1 7, 840 2 15, 280 1 7, 040 3 22, 320 2 14, 880 1 7, 440 2 14, 280 2 14, 280 2 14, 480 2 14, 280 2 14, 280 2 12, 280 2 12, 280 1 5, 940 70 427, 800 2 12, 280 4 25, 560 3 19, 420 709 4, 305, 866 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 6, 36, 640 1 5, 940 1 6, 36, 640 1 6, 340 2 12, 880 2 12, 880 2 12, 880 2 12, 880 2 12, 880 3 18, 820 2 12, 880 2 16, 840 3 18, 820 2 12, 880 3 16, 640
Supply cataloger Grade 13. Range \$8,360 to \$9,360: Accountant, fiscal Administrative officer Attorney, adviser Chemist Editor Engineer  Examiner, organization and methods Inspector, ordnance Mathematician Metallurgist Personnel officer Physicist Scientific research administrator. Scientific staff assistant. Scientist, electronics Specialist, budget Statistician Supervisor, planning and estimat-	2 16, 720 188 1, 599, 080 2 18, 120 2 17, 320 15 127, 200 3 25, 880 3 25, 480 2 16, 720 8 69, 280 11 92, 360 3 25, 480 1 8, 560	1 9,600 2 18,520 3 25,680 1 8,560 22 189,720 2 16,720 191 1,635,160 2 17,520 16 136,560 3 26,080 3 25,680 3 25,680 2 16,720 9 78,040 12 101,320 3 25,680 1 8,560	1 9,600 2 18,520 3 25,680 1 8,560 22 189,720 2 16,720 189 1,618,440 2 17,520 16 136,560 3 26,080 3 25,680 54 459,840 2 16,720 9 78,040 12 101,320 3 25,680 1 8,560	Instrument maker Librarian Mathematician Mechanic, laboratory Medical officer Metallurgist Meteorologist Patent advisor Personnel officer Physicist Placement officer Property and supply officer Scientific staff assistant Scientific staff assistant Scientist, electronics Specialist, budget Specialist, contract Specialist, equipment Specialist, explosive test Specialist, explosive test Specialist, materials requirements Specialist, ordnance	12 83, 280 1 5, 940 2 12, 480 18 108, 720 1 6, 340 20 120, 200 2 11, 880 8 47, 920 5 33, 100 71 429, 740 1 5, 940 15 90, 700 10 59, 400 10 59, 400 10 59, 400 11 5, 940 12 5, 940 13 17, 820 14 5, 940 15 90, 700 16 59, 400 17 59, 400 18 59, 400 19 59, 400 10 59, 400 11 5, 940 12 59, 400 13 18, 220 14 6, 340 15 6, 740	14 95, 960 1 5, 940 2 12, 680 20 121, 600 1 6, 340 1 6, 340 23 139, 220 2 12, 080 8 48, 320 5 33, 300 76 463, 640 1 6, 140 10 60, 000 5 31, 100 1 5, 940 1 5, 940 1 6, 93, 640 1 6, 940	14 95,960 1 15,940 2 12,680 20 121,680 20 121,690 1 6,340 23 139,220 2 12,080 8 48,320 76 463,640 3 18,020 1 6,140 1 5,940 17 103,580 10 60,000 5 31,100 1 5,940 1 5,940 1 6,940 1 6,940 1 6,940
ing Supervisor, progress Supply cataloger Technician, ordnance Technologist Grade 12. Range \$7,040 to \$8,040: Accountant, fiscal Administrator, contract research. Analyst, business Analyst, production Architect. Chemist Classification officer Designer, tool and gage Editor Employee relations officer Engineer	1 8, 360 1 8, 360 1 8, 360 1 8, 360 2 14, 680 1 7, 040 1 7, 240 1 7, 240 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7,	2 16, 720 1 8, 560 1 8, 360 2 16, 920 8, 560 2 14, 880 1 7, 240 2 14, 480 1 7, 240 2 14, 760 1 7, 040 3 21, 920 1 7, 440 419	2 16, 720 1 8, 560 1 8, 360 2 16, 920 1 8, 560 2 14, 880 1 7, 040 2 14, 480 1 7, 240 24, 174, 760 1 7, 040 3 21, 920 1 7, 440 417	Specialist, packaging and preservation Specialist, production Specialist, safety program Specialist, security Specialist, shop tool and equipment Specialist, training and education Specialist, wage and classification Statistician Statistician Statistician Supervisor, planning and estimating Supply cataloger Supply officer, general Technician, electronics Technician, ordnance Technologist Therapist, physical	1 5,940 9 55,460 2 12,080 1 5,940 2 13,080 1 6,340 1 5,940 8 48,320 1 5,940 3 19,020 6 38,040 1 6,140 7 42,180 3 18,220 6 36,240	1 5,940 9 56,060 2 12,280 1 5,940 2 13,280 1 6,340 1 5,940 8 48,720 1 5,940 3 19,220 6 38,440 7 42,580 3 18,420 6 36,640	1 5,940 9 56,060 2 12,280 1 5,940 2 13,280 1 6,340 1 5,940 8 49,720 1 5,940 3 19,220 6 38,440 1 6,140 7 42,580 3 18,420 6 36,640
Engineer, organization and methods Hygienist, industrial. Illustrator Inspector. Inspector, ordnance Librarian Mathematician Mechanic, laboratory Metallurgist Meteorologist Patent adviser Personnel officer Physicist Placement officer Property and supply officer.	2, 823, 160  4 28, 560 1 7, 040 1 7, 040 1 8, 040 5 36, 800 2 14, 680 10 71, 600 5 35, 600 8 57, 320 11 80, 640 67 477, 480 2 14, 080 1 7, 040	3, 022, 560  4 28, 760 1 7, 040 1 7, 240 1 8, 040 2 14, 880 2 14, 880 11 79, 240 5 36, 000 9 64, 960 1 7, 440 3 22, 520 12 88, 280 71 509, 640 2 14, 280 1 7, 040	3,000,080  4 28,760 1 7,040 1 7,240 1 8,040 2 14,880 1 79,240 5 36,000 9 64,960 1 7,440 3 22,520 71 509,640 2 14,280 1 7509,640 2 14,280	Therapist, physical Training officer Grade 10. Range \$5,500 to \$6,250: Accountant, fiscal Administrative officer Administrative officer Analyst, production Chemist Civilian industrial relations assistant Designer, tool and gage Draftsman, engineering Engineer Examiner, organization and methods Firefighter Forester	1 5, 940 2 11, 880 2 11, 125 4 24, 250 1 5, 500 1 5, 875 1 5, 500 1 6, 125 3 17, 250 4 23, 875 2 11, 625 1 6,000 1 5, 500	1 5,940 2 12,080 2 11,250 4 24,500 1 5,500 1 6,000 1 5,500 1 6,125 3 17,375 1 5,500 5 29,500 2 11,750 1 6,000 1 6,000 1 5,500	1 5,940 2 12,080 2 11,250 4 24,500 1 5,500 1 6,000 1 5,500 1 6,125 3 17,375 1 5,500 5 29,500 2 11,750 1 6,000 1 5,500

## DEPARTMENT OF THE NAVY-Continued

# Consolidated schedule of personal services paid from appropriations to the Bureau of Ordnance—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250—Con.	Num- Tota ber salar	y ber salary	Num- Total ber salary
Inspector (code 1899) Inspector, ammunition Inspector, electrical Inspector, engineering materials	1 \$6, 12 1 5, 50 1 5, 75	0 1 5,500 1 5,750	1 \$6, 250 1 5, 500 1 5, 750
and equipment Inspector, mechanical Inspector, metals Inspector, optics Inspector, optics Inspector, ordnance Manager, traffic Mathematician Personnel officer Physicist Placement officer Property and supply officer Project planner, tabulating Specialist, budget Specialist, contract Specialist, industrial Specialist, industrial Specialist, materials requirement Specialist, materials requirement Specialist, packaging and preserva-	1 6, 25 1 5, 50 2 12,00 1 6,12 19 110, 87 1 6,00 1 5,50 3 17, 37 1 5, 62 1 6,12 1 6,12 1 6,00 2 11, 25 2 11, 87 2 11, 87	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 6,375 1 5,500 2 12,125 1 6,125 1 6,000 1 5,500 3 17,625 1 5,750 2 11,375 1 6,125 1 5,500 1 6,125 1 6,000 3 16,875 2 12,000 2 11,125
tion Specialist, planning and estimating Specialist, production Specialist, safety program Specialist, training and education Storekeeper Superintendent, construction Supply-cataloger Supply officer, general Grade 9. Range \$5,060 to \$5,810:	1 5,62 1 5,62 5 29,00 2 11,25 1 5,62 1 6,00 1 5,50 3 17,00 2 11,37	5   1	1 5, 625 1 5, 625 5 29, 250 2 11, 375 1 5, 750 1 6, 000 1 5, 500 4 22, 750 2 11, 500
Accountant, fiscal Administrative assistant. Analyst, production Architect Chemist Chemist, analytical Classifier, position Designer, tool and gage Draftsman, engineering Editor Employee relations assistant Engineer	9 48, 16 13 70, 53 1 5, 18 2 10, 12 44 232, 39 1 5, 18 6 31, 36 20 104, 32 11 57, 28 14 72, 71 8 42, 23 620 3, 236, 07	0   14	10 53, 725 14 76, 215 1 5, 185 2 10, 245 47 249, 695 1 5, 185 7 36, 670 20 105, 200 10 52, 725 15 78, 525 8 42, 605 664 3, 473, 090
Engineering aide Examiner, organization and meth- ods	3 15, 93 8 41, 85	5 8 42,230	3 16, 055 8 42, 230
Examiner, personnel rating Firefighter Forester Geophysicist Glass blower Horticulturist Illustrator Illustrator, equipment Inspector (Code 1899) Inspector, aircraft Inspector, ammunition Inspector, construction Inspector	1 5,06 4 21,24 1 5,18 1 5,08 1 5,68 5 26,55 1 5,06 9 50,91 3 15,43 8 42,85 1 5,06	0	1 5, 185 4 21, 490 1 5, 185 1 5, 310 1 5, 185 1 5, 685 6 31, 860 9 51, 415 3 15, 555 9 48, 290 1 5, 185 3 15, 305
and equipment Inspector, mechanical Inspector, metals Inspector, ordnance	4 23, 24 19 101, 14 13 71, 28 58 322, 23	0 20 107, 200 0 14 76, 965	4 23, 490 20 107, 200 14 76, 965 62 345, 345
Inspector, packaging and preservation Inspector, production Inspector, safety Instrument maker Librarian Manager, housing Mathematician Mechanic, laboratory Metallurgist Optical worker Patent adviser Personnel assistant Photographer Physical science aide Physical science aide Physical science aide Physical procurement officer Property and supply officer Property and supply officer Property and supply assistant Purchasing agent	1 5,43 1 5,81 2 11,24 3 16,43 9 46,41 1 5,43 47 239,19 28 146,79 1 5,63 3 16,58 3 16,58 2 10,24 106 542,61 9 47,04 1 5,06 2 11,12 1 5,06 2 11,37 3 16,55 6 31,48	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 5,435 1 5,810 2 11,370 3 15,555 9 46,915 1 5,435 51 261,810 1 5,560 1 5,560 1 5,560 1 3,060 11 58,910 2 10,370 117 603,520 9 47,540 1 5,060 2 11,245 2 10,495 3 16,885 6 31,866

	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
	6 \$31, 235 19 96, 015 6 31, 360 10 53, 600 21 110, 760	6 \$31, 485 21 107, 135 7 36, 670 11 59, 160 23 121, 880	6 \$31, 485 21 107, 135 7 36, 670 11 59, 160 23 121, 880
Scientinc start assistant. Scientist, electronics. Specialist, budget. Specialist, contract. Specialist, equipment. Specialist, explosive test. Specialist, information. Specialist, information. Specialist, materials requirement. Specialist, materials requirement.		2 11, 995 1 5, 310 2 10, 245 16 84, 335	2 11, 995 1 5, 310 2 10, 245 16 84, 335
tion Specialist, personnel research Specialist, production Specialist, safety program	50 264, 750 3 15, 680	1 5, 185 1 5, 810 54 287, 490 3 15, 805	1 5, 185 1 5, 810 54 287, 490 3 15, 805
Specialist, shiploading Specialist, shop tool and equipment. Specialist, training and education Specialist, wage and classification Statistician.	6 33, 235 1 5, 810 1 5, 060	1 5, 185 7 38, 545 1 5, 810 1 5, 185 7 36, 045	1 5, 185 7 38, 545 1 5, 810 1 5, 185 7 36, 045
Statistician. Statistical assistant Storekeeper. Superintendent, construction Supervisor, police. Supervisor, supply general	1 5, 185 5 26, 300 2 10, 370 1 5, 560	1 5, 185 5 26, 550 2 10, 495 1 5, 560	1 5, 185 5 26, 550 2 10, 495 1 5, 560
Supervisor, tabulating equipment	3 15, 680	1 5, 435 3 15, 805 8 43, 605 13 70, 530 1 5, 810	1 5, 435 3 15, 805 8 43, 605 13 70, 530 1 5, 810
Supply eataloger Supply officer, general Technician Technician, electronics Technician, ordnance Technician, ordnance Technician, describes	1 5,060 22 112,945 13 65,780 7 36,420	1 5, 185 24 124, 190 14 71, 465 7 36, 795	1 5, 185 24 124, 190 14 71, 465 7 36, 795
Training assistant  Wage and classification assistant  Grade 8. Range \$4,620 to \$5,370  Grade 7. Range \$4,205 to \$4,955	292 1, 426, 790	2 11, 120 1 5, 185 312 1, 533, 815 2, 020	2 11, 120 1 5, 185 312 1, 521, 315 2, 020
Grade 6. Range \$3,795 to \$4,545	8, 250, 815 617	8, 873, 600 652	8, 867, 100 650
Grade 5. Range \$3,410 to \$4,160	2, 506, 265 1, 511 5, 437, 385	1, 612 5, 841, 420	2, 650, 000 1, 607 5, 811, 870
Grade 4. Range \$3,175 to \$3,655	1, 642 5, 548, 060	1, 752 5, 933, 780	1, 744 5, 895, 880
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	10, 363, 410	3, 593 11, 145, 410 1, 393	3, 596 11, 141, 760 1, 402
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	3, 693, 340 20 50, 800 22 111, 805	3, 983, 850 22 56, 440 23 117, 495	3, 996, 100 22 56, 440 23 117, 370
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	23 107, 825 82 337, 680 164 613, 240 417 1, 414, 800	25 118, 250 89 366, 235 180 672, 100 459 1, 556, 800	25 118, 250 89 366, 235 180 672, 200 460 1, 560, 000
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Ungraded positions:	241 746, 574 8 22, 880 35 100, 520 58 156, 320	265 821, 950 10 28, 620 40 114, 400 64 172, 380	265 821, 950 10 28, 620 40 114, 400 65 174, 800
Rates less than \$5,060	872 4, 992, 567 42, 809 139, 411, 301	872 5,022,000 44,849 147,193,460	872 5, 022, 000 43, 810 143, 657, 227
Total permanent, field  Deduct lapses		2,012 220,267,075 3,447 11,735,755	60, 964 216, 545, 327 1, 293 4, 434, 471
Net permanent, field (average number, net salary)	52, 457	58, 565	59, 671
Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay.	184, 622, 319 90, 340 776, 969 17, 864, 336	208, 531, 320 92, 625 835, 150 17, 595, 155	212, 110, 856 92, 600 833, 595 14, 339, 560
All personal services, field	203, 353, 964	227, 054, 250	227, 376, 611
Total, departmental and field Deduct amounts financed from project orders charged to object classes 08 and 09	210, 118, 423	233, 763, 810 150, 383, 400	233, 743, 525 153, 022, 200
01 Personal services	94, 335, 774	83, 380, 410	80, 721, 325
Salaries and wages in the foregoing sched- ule are distributed as follows: "Ordnance and facilities, Navy	93, 889, 897	78, 771, 400	77, 899, 075
"Ordnance for new construction, Navy "Working fund, Navy, Ordnance	357, 047 88, 830	190, 210 4, 418, 800	121, 250 2, 701, 000
it diamig iunu, 11av y, Olumando	00,000	1, 110, 000	2, 101, 000

## Ships and Facilities, Navy-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions_	88, 163 28	89, 695 44	95, 731 44
A verage number of all employees Deduct number paid from project order	82, 916	87, 579	92, 670
funds	25, 747	37, 708	38, 984
Average number of employees paid from 01 Personal services	57, 169	49, 871	53, 686
A verage salaries and grades: General schedule grades:		•	!
A verage salary	\$4, 305 GS-6.2	\$4,305 GS-6.2	\$4,304 GS-6.2
Crafts, protective, and custodial grades: A verage salary		ĺ	ŀ
A verage grade	\$3, 469 CPC-5.9 \$3, 712	\$3, 469 CPC-5.9 \$3, 721	\$3, 465 CPC-5.9 \$3, 727
Ungraded positions: Average salary	\$5,712	\$0,721	\$5, 121
Personal service obligations: Permanent positions	\$316, 131, 140	\$335, 022, 200	\$354, 102, 800
Part-time and temporary positions Regular pay in excess of 52-week base	142, 014 1, 216, 353	224, 900 1, 289, 400	224, 900 1, 366, 500
Payment above basic rates	33, 968, 558	23, 745, 800	24, 629, 400
Total personal service obligations  Deduct amounts financed from project orders charged to object classes 07, 08,	351, 458, 065	360, 282, 300	380, 323, 600
and 09	109, 983, 352	155, 830, 400	153, 766, 700
Net personal service obligations (see Consolidated schedule)	241, 474, 713	204, 451, 900	226, 556, 900
Direct Obligations			
Appropriated funds:	238, 114, 713	200, 451, 900	223, 056, 900
01 Personal services 02 Travel	6, 513, 022	6 597 000	6, 362, 300
03 Transportation of things 04 Communication services	988, 302 2, 021, 684	1, 065, 700 1, 559, 800 9, 187, 600 3, 030, 800 393, 374, 300	1, 150, 500 1, 635, 900
05 Rents and utility services	7, 595, 435	9, 187, 600	8, 607, 500 1, 676, 000
06 Printing and reproduction	7, 595, 435 2, 588, 303 431, 379, 610	3, 030, 800	1, 676, 000
07 Other contractual services Services performed by other agen-	431, 379, 610	393, 374, 300	329, 537, 000
cies	12, 517, 897	6, 074, 700	5, 315, 900
08 Supplies and materials	407, 135, 055 379, 483, 911	303, 029, 600 275, 697, 400	269, 614, 400 217, 701, 000
10 Lands and structures	3, 549, 845	275, 697, 400 2, 562, 100 2, 932, 100	217, 701, 000 1, 501, 000
15 Taxes and assessments	3, 252, 866	2, 932, 100	3,006,600
Total obligations from appropri- ated fundsReimbursements from non-Federal	1, 495, 140, 643	1, 205, 553, 000	1, 069, 165, 000
sources: 09 Equipment	580, 420	112,000	100,000
Total direct obligations	1, 495, 721, 063	1, 205, 665, 000	1, 069, 265, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	3, 360, 000	4,000,000	3, 500, 000
08 Supplies and materials	37, 943, 000	31, 248, 000	31, 300, 000
08 Supplies and materials	50, 418, 862 35, 000	63, 400, 000 48, 000	55, 555, 000 40, 000
Total obligations payable out of reimbursements from other ac-			
counts	91, 756, 862	98, 696, 000	90, 395, 000
Total obligations	1, 587, 477, 925	1,304,361,000	1, 159, 660, 000

## Construction of Ships, Navy-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	31, 733	9,883	1,835
Average number of all employees	29, 972	9, 719	1,622
Deduct number paid from project order funds	29, 972	9, 719	1, 622
A verage number of employees paid from 01 Personal services			
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 498 GS-6.2	\$4,609 GS-6.3	\$4,92 <b>7</b> GS-6. <b>5</b>

#### OBLIGATIONS BY OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades—Continued			
Crafts, protective, and custodial grades:	40.40	do 740	An #00
Average salary	\$3,487	\$3,548	\$3,580
Average grade	CPC-5.9	CPC-5.9	CPC-5.9
Ungraded positions: Average salary	\$3,813	\$3,815	\$3,815
01 Personal services:			
Permanent positions	\$117, 020, 813	\$38, 645, 600	\$6, 753, 700
Regular pay in excess of 52-week	450.070	140 000	05 500
Payment above basic rates.	450, 079	148,600	25, 500
rayment above basic rates	12, 593, 870	2, 667, 100	491,300
Total personal services Deduct amounts financed from	130, 064, 762	41, 461, 300	7, 270, 500
project orders charged to object			
class 09	130, 064, 762	41, 461, 300	7, 270, 500
Net personal services			
09 Equipment	122, 209, 421	86, 406, 044	56, 739, 000
Obligations incurred	122, 209, 421	86, 406, 044	56, 739, 000

## Shipbuilding and Conversion, Navy-

#### OBLIGATIONS BY OBJECTS

			i
· Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions	10, 501	33, 857 2	35, 956 2
Average number of all employees Deduct number paid from project order	9, 907	33, 210	35, 437
funds	9,907	33, 210	35, 437
Average number of employees paid from 01 Personal services			
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$4, 485 GS-6.3	\$4,479 GS-6.3	\$4,459 GS-6.3
Average salary Average grade	\$3,455 CPC-5.9	\$3, 455 CPC-5.9	\$3, 455 CPC-5.9
Ungraded positions: Average salary	\$3,806	\$3,799	\$3, 797
Direct Obligations		İ	
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$39, 016, 843 2, 500	\$129, 797, 900 6, 000	\$137, 768, 100 6, 000
basePayment above basic rates	153, 391 4, 162, 835	502, 400 9, 389, 700	537, 900 9, 801, 500
Total personal services  Deduct amounts financed from project orders charged to object	43, 335, 569	139, 696, 000	148, 113, 500
class 09	43, 335, 569	139, 696, 000	148, 113, 500
Net personal services	1, 489, 778, 274	781, 397, 505	972, 980, 450
Obligations Payable Out of Reimbursements From Other Accounts			
09 Equipment.		97, 687, 000	13, 987, 000
Total obligations	1, 489, 778, 274	879, 084, 505	986, 967, 450

Consolidated schedule for appropriations: "Ships and facilities, Navy"; "Shipbuilding and conversion, Navy"; "Construction of ships, Navy"; and "Increase and replacement of naval vessels, construction and machinery"

	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades: Position established by act of Aug. 1, 1947, 5 U. S. C. 171P Grade 17. Range \$13,000 to \$13,800: Supervisory physicist, nuclear	Num- Total ber salary 1 \$13,000	Num- Total ber salary 1 \$13,500	Num- Total ber salary 1 \$13,500
power Grade 16. Range \$12,000 to \$12,800:	<b></b>	1 13,000	1 13,000
Supervisory electronics engineer Supervisory marine engineer Supervisory naval architect Supervisory physicist	1 12, 200 1 12, 200 1 12, 200	1 12, 200 1 12, 200 1 12, 200 1 12, 000	1 12, 400 1 12, 400 1 12, 400 1 12, 000

## DEPARTMENT OF THE NAVY—Continued

Consolidated schedule for appropriations: "Ships and facilities, Navy"; "Shipbuilding and conversion, Navy"; "Construction of ships, Navy"; and "Increase and replacement of naval vessels, construction and machinery"—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	SERVICES—C	ontinueu	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Attorney-adviser Deputy director of contracts Deputy fiscal director Engineer, chief maintenance Engineer, electrical	1 \$10,800 1 10,800 1 11,050 1 11,050 1 11,050	1 \$11,050 1 10,800 1 11,300 1 11,300 1 11,050	1 \$11,300 1 11,050 1 11,550 1 11,300 1 11,300
Engineer, electrical communications. Engineer, electronics. Engineer, marine Engineer, nuclear power. Industrial relations director. Naval architect. Physical science administrator. Physicals: Grade 14. Range \$9,600 to \$10,600:	1 11,050 1 11,050 2 21,600 1 10,800 1 10,800 1 11,550 1 11,050 1 11,550	1 11,050 1 11,050 2 21,600 1 10,800 1 11,050 2 21,600 1 11,050 1 11,800	1 11,300 1 11,300 2 21,850 1 11,050 1 11,050 2 21,600 1 10,800 1 11,800
Accountant. Administrative officer Budget officer Contract administration officer Contract negotiator. Engineer, chemical Engineer, electrical Engineer, electrical communica-	1 9,600 4 38,800 1 10,000 1 9,600 3 29,200	1 9,800 3 28,800 1 9,600 1 10,000 1 9,600 1 9,600 3 29,400	1 10,000 3 29,200 1 9,600 1 10,200 1 9,800 1 9,600 3 29,600
tions Engineer, electronics Engineer, general Engineer, marine Engineer, marine power plant de-	1 9,800 8 78,200 8 77,800 10 97,400	1 9,800 9 88,200 10 97,400 11 107,600	1 10,000 10 98,600 9 88,000 12 117,600
velopment Engineer, materials Engineer, mechanical Engineer, welding General finance officer Industrial relations deputy director Industrial specialist Metallurgist Naval architect Organization and methods exam-	2 20, 800 3 28, 800 1 9, 800 1 9, 600 1 9, 600 4 39, 800 2 19, 400 16 154, 800	2 20,800 3 29,000 2 19,400 1 9,800 1 9,600 1 9,800 3 29,600 2 19,400 18 175,000	2 21,000 3 29,400 3 29,200 1 9,800 1 9,600 1 9,800 3 30,000 2 19,800 19 185,400
iner Physical science administrator Production control specialist Physicist Statistician Supply officer Grade 13. Range \$8,360 to \$9,360: Accountant	1 9,600 1 9,600 2 19,200 2 19,600 1 9,600 2 19,200	1 9,600 2 19,200 2 19,200 2 19,800 1 9,800 2 19,200	1 9,800 2 19,400 2 19,400 2 20,000 1 9,800 2 19,600
Accountant Administrative officer Attorney-adviser Budget administrator Classification and employment	4 35, 040 5 43, 000 4 34, 040 2 16, 720	3 26, 280 5 43, 800 4 34, 440 2 16, 720	3 26, 480 5 43, 600 4 34, 640 2 17, 120
Contract administration officer Contract negotiator Employee relations and training	1 8,360 1 8,360 10 85,200 1 8,360	1 8,360 1 8,560 11 94,960 1 8,360	1 8,560 1 8,560 9 78,240 1 8,560
head Engineer, chemical Engineer, electrical Engineer, electronics Engineer, general Engineer, industrial Engineer, marine Engineer, marine fire prevention Engineer, marine power plant	2 17, 920 25 215, 800 42 361, 920 14 118, 640	2 17, 920 31 270, 360 51 444, 560 17 145, 920 12 102, 520 26 226, 560 1 8, 560	2 18, 120 30 262, 200 50 436, 200 17 146, 520 10 85, 000 26 226, 560 1 8, 560
Engineer, marine power plant development. Engineer, materials. Engineer, mechanical Engineer, ordnance. Engineer, safety Engineer, safety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, safety Engineer, safety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engineer, sefety Engi	2 17, 320 5 42, 000 7 60, 120 1 8, 360 23 200, 480 2 17, 120 1 8, 360 4 33, 840 4 33, 440 9 77, 840 2 16, 920 1 8, 360 3 25, 480 1 8, 360	4 34, 640 11 94, 360 16 188, 360 5 42, 800 1 8, 760 2 17, 120 1 8, 360 4 34, 040 8 69, 680 3 25, 280 2 17, 120 1 8, 360 5 42, 800 4 33, 840 1 8, 360 5 42, 800 2 16, 920 1 8, 360 1 8, 360	4 35, 040 11 94, 360 16 138, 360 5 42, 800 1 8, 960 2 17, 120 1 8, 360 3 25, 280 3 25, 280 1 8, 560 4 34, 040 9 79, 240 2 17, 120 1 8, 360 3 25, 880 1 8, 560
Accountant Administrative officer Attorney-adviser Budget administrator Contract negotiator Contract specialist Employee relations officer Engineer, automotive Engineer, chemical Engineer, electrical	4 30, 960 2 14, 680 29 210, 160 5 35, 400 1 7 040	6 43,640 5 35,600 4 30,960 2 14,080 26 188,640 5 35,400 1 7,040 1 7,240 9 64,560 64 458,960	6 43,840 5 35,800 4 30,160 2 14,080 22 162,880 5 35,600 1 7,240 1 7,240 8 57,520 60 432,400

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 12. Range \$7,040 to \$8,040—Con. Engineer, electronics	90 \$652,800	11 \$816, 760	
Engineer, general	16 116,040	20 143, 200	109 \$782, 560 22 158, 280
Engineer, industrial Engineer, marine	2 14,480 40 291,400	3 21,720 49 351,760	3 21,920 49 357,760
Engineer, marine power plant	· ·	1	I
development Engineer, materials	6 43, 240 10 73, 000	7 50, 480 11 80, 040	6 44,040 9 65,560
Engineer, mechanical Engineer, ordnance	21 153, 840 7 49, 280	28 202, 320 23 163, 520	27 198, 080 24 170, 560
Engineer, valuation	1 7,840	1 8,040	1 8,040
Engineer, valuation Engineer, welding Equipment specialist	2 14,080 2 15,080	2 14,080 2 15,080	2 14, 280 2 15, 280
Industrial relations officer Industrial specialist	2 14, 480	2 14, 480	3 21,520
Mathematician	1 7, 240	18 130, 120 1 7, 240	17 123, 480 1 7, 440
Metallurgist Naval architect	2 14,080 60 438,000	2 14, 080 74 533, 560	2 14,080 74 532,960
Organization and methods exam-	1		, , ,
iner Patent adviser	1 7,040	6 42,640 2 14,080	5 35,800 2 14,080
Personnel officer Physicist	2 14, 080 7 50, 080	2 14, 080 9 64, 160	2 14, 480 8 57, 320
Procurement officer	1 7,440	1 7, 440	1 7,640
Production manager Production specialist	1 7,040 5 35,200	1 7, 640 5 35, 200	1 7,640 5 35,600
Publications supervisor Staff requirements planner, field	1 7,040 1 7,840	1 7,040 1 7,840	1 7, 240 1 8, 040
Statistician	4 28,760	4 28, 960	3 21, 520
Supply catalog officer Supply officer	2 15,080	2 15, 080 2 15, 080	2 15.080 4 30,560
Training officer Grade 11. Range \$5,940 to \$6,940:	1 7,440	1 7,440	1 7,640
Accountant	8 47, 520	10 59, 600	8 47, 920
Administrative officer Attorney-adviser	5 29,700 3 17,820	5 29, 900 3 18, 020	4 23,960 3 17,820
Budget administratorBudget analyst	1 6,140	1 6, 140	1 6, 340
Contract administration officer	3 17,820	2 11.880	2 11,880
Contract negotiator Engineer, chemical	14 85, 160 4 24, 360	18 110, 720 4 23, 960	17 104, 980 2 12, 080
Engineer, electrical Engineer, electronics	46 284, 840 73 443, 020	59 369, 860 95 583, 300	59 369, 260 96 590, 240
Engineer, general	18 112, 920	25 156, 900	19 120,660
Engineer, industrial Engineer, marine	2 11,880 49 309,860	6 35, 640 62 392, 880	5 29,700 53 334,820
Engineer, marine power plant equipment	4 24, 360	5 30, 700	7 43, 580
Engineer, materials	5 30, 500	7 43, 180	7 43, 380
Engineer, mechanical Engineer, ordnance	26 164, 240	34 216, 560 13 77, 220	30 193,000 14 83,160
Engineer, welding Equipment specialist	3 18,020 9 54,660	3 18, 220 10 61, 400	3 18, 220 18 111, 520
Fiscal officer	1 6, 540	1 6,540	1 6,540
Industrial specialist Librarian	26 158, 840 3 17, 820	30 186,800 3 18,020	26 160, 440 3 18, 020
Mathematician Metallurgist	1 5, 940 1 5, 940	1 5, 940 1 5, 940	1 6,140 1 6,140
Naval architect	50 311,800	68 428, 120	68 427, 720
OceanographerOrganization and methods examiner	2 12, 280 4 23, 960	2 12, 280 6 36, 240	2 12,480 8 47,920
Patent adviser Personnel specialist	2 11,880 4 24,160	4 24, 360	4 24, 560
Physicist Procurement officer	6 36, 440	7 42, 980	6 37, 240
Production specialist	4 24, 360	2 12,480 4 24,760	2 12,480 4 24,560
Publications specialist	2 11,880 2 12,080	2 11,880 3 18,220	2 12,080 2 12,280
Statistician Statistical officer	2 12,080	2 12,080	3 18,020
Supply cataloger	3 17,820	3 18,020	1 6, 140 3 18, 020
Supply officer Technologist	28 168, 520 1 6, 540	32 195, 680 1 6, 540	30 183, 400 2 12, 680
Grade 10 Range \$5 500 to \$6 250:	2 12,880	2 12,880	2 13, 080
Industrial analyst	1 6,250	1 5,750	1 5,750
Personnel specialist Procurement and supply officer	$\begin{array}{ccc} 1 & 6,000 \\ 2 & 11,750 \end{array}$	$\begin{array}{ccc} 1 & 6,125 \\ 2 & 11,375 \end{array}$	$\begin{array}{c cccc} 1 & 6,250 \\ 2 & 11,375 \end{array}$
Production specialist Statistical officer	$\begin{array}{ccc} 2 & 11,750 \\ 1 & 6,250 \\ 1 & 5,500 \end{array}$	1 5, 500	1 5,625
Supply officer Grade 9. Range \$5,060 to \$5,810:	4 22, 250	4 22, 250	2 11, 250
Accountant	7 37, 420	11 58, 160	11 57,910
Administrative assistant Attorney-adviser	7 37, 420 12 62, 720 3 15, 180 6 30, 610	13 68, 655 3 15, 180	15 79.025 2 10,120
Budget analyst Budget assistant	6 30,610	8 40, 980	7 36, 545
Contract administration assistant	2 10, 245 9 48, 540	2 10,370 9 49,299	4 20, 499 6 32, 735
Employee counselor Engineer, chemical	2 10, 870 3 15, 180	3 15, 939 3 15, 305	3 16, 055 4 29, 365
Engineer, electrical	21 112, 885	33 175, 855	30 159, 175
Engineer, electronics Engineer, general Engineer, industrial	44 227, 515 7 36, 045	57 297, 795 9 46, 665	55 283, 300 8 41, 605
Engineer, industrial Engineer, marine	1 5, 185 19 99, 015	1 5, 185 27 140, 745	
Engineer, marine power plant de-		, , ,	23 119, 130
velopment Engineer, materials	4 20, 240 3 15, 939	4 20, 490 3 16, 055	4 20, 615 2 10, 870
Engineer, mechanical Engineer, ordnance	9 45, 665 5 25, 300	12 61, 845 7 35, 420	9 46,040 7 35,420
Engineering draftsman Equipment specialist	2 10, 620 24 122, 815	2 10, 870	2 10 995
Industrial relations assistant	3 16,055	3 16, 180	28 144, 430 3 16, 305
Industrial specialist Information specialist	5 25, 425 1 5, 060	6 30,735 1 5,185	5 25,675
Librarian		5 26, 300	1 5,310 5 26,300

DETAIL OF PERSONAL	SERVICES—C	ontinued		DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate		
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Library assistant. Naval architect. Organization and methods examiner. Patent adviser Personnel specialist. Physicist. Procurement assistant.	2 10, 120 22 114, 320	Num- Total ber salary 1 \$5,185 24 124,940 9 47,790 2 10,370 3 15,305 24 127,565	\$22113, 820 6 30, 735 2 10, 495 2 10, 120 20 106, 700	Field—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con. Engineer, lectronics Engineer, hydra ulic. Engineer, industrial. Engineer, marine Engineer, materials. Engineer, mechanical. Engineer, ordnance. Engineer, welding Governmental accountant.	Num- Total ber Salary 24 \$206, 640 1 8, 360 12 103, 920 16 138, 960 3 27, 030 17 147, 720 4 35, 240 1 8, 960	Num- Total ber salary 24 \$208, 840 1 8, 560 12 104, 920 16 140, 360 3 27, 280 17 149, 320 4 35, 640 1 9, 160	Num- Total ber salary 24 \$209, 840 1 8, 560 12 105, 320 16 140, 960 3 27, 680 17 149, 920 4 36, 040 1 9, 160		
Production specialist Psychologist, testing Publications assistant Specifications coordinator. Staff requirements planner, field. Statistician. Supply cataloger. Supply officer Training officer. Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955.	6 31,735 1 5,185 2 10,495 5 26,050 43 222,205 1 5,810	5 26,050 1 5,185 1 5,185 7 37,295 1 5,310 2 10,620 5 26,425 47 245,195 1 5,810 7 34,215	5 26, 175 1 5, 310 1 6 32, 235 1 5, 435 2 10, 995 4 21, 615 45 233, 950 1 5, 810 9 43, 580	Governmental accountant. Industrial mobilization and plan- ning specialist. Industrial specialist. Inspector ordnance. Mathematician. Metallurgist. Naval architect. Oceanographer. Organization and methods examiner.	1 8, 560 2 16, 920 6 50, 760 2 17, 120 1 8, 360 3 27, 980 32 279, 520 2 16, 720 6 52, 560	1 8,760 2 17,120 6 51,160 2 17,320 1 8,360 3 27,280 32 282,520 2 16,920 6 53,160	1 8,760 2 17,320 6 51,560 2 17,520 1 8,560 3 27,480 32 283,720 2 17,120		
Grade 6. Range \$3,795 to \$4,545	2, 158, 400 75 301, 000 492 1, 779, 095 694 2, 290, 490 964 2, 960, 600 200 566, 160 2 7, 360 2 6, 220	2, 486, 280 81 328, 770 544 1, 981, 540 756 2, 526, 940 1, 032 3, 191, 920 166 478, 420 2 7, 360 2 6, 300	2, 637, 955 76 309, 920 538 1, 953, 205 762 2, 538, 470 999 3, 034, 890 151 437, 170 2 7, 360 2 6, 380	Personnel officer Physicist Physicist Physiologist Planning and estimating supervisor Production specialist Production superintendent Psychologist Scientific staff assistant Ship design director	9 78, 240 36 313, 960 1 8, 360 9 78, 240 1 8, 360 3 26, 480 5 41, 800 1 8, 560 1 8, 360	0 53,100 9 79,040 36 317,360 1 8,560 9 79,040 1 8,360 5 42,200 1 8,760 1 8,560 1 8,960 2 17,320	6 53,560 9 79,440 36 318,760 1 8,560 9 79,440 1 8,560 3 26,880 5 42,600 1 8,560 1 9,160 2 17,520		
Grade 3. Range \$2,552 to \$3,032	59 164, 968 1 2, 840 36 109, 630 4, 551 20, 815, 473 292 1, 416, 187	55 155, 080 1 2, 840 42 132, 720 5, 106 24, 069, 155 490 2, 206, 455	47 130, 824 40 126, 850 5, 005 23, 545, 804 541 2, 555, 160	Technologist. Grade 12. Range \$7,040 to \$8,040: Accountant, fiscal Administrative officer. Allowance specialist. Architect. Bacteriologist. Biologist. Biochemist. Budget specialist. Chemist. Contract specialist. Editor.	1 7, 240 1 7, 040 2 14, 080 2 14, 080 5 35, 400 19 137, 160 4 28, 160 1 7, 440	7 50, 680 12 86, 880 3 22, 120 1 7, 440 1 7, 240 2 14, 280 5 36, 200 19 139, 160 4 28, 960 1 7, 640	7 50, 280 12 87, 680 3 22, 320 1 7, 640 1 7, 440 2 14, 080 5 35, 800 19 137, 960 4 28, 560 1 7, 640		
erage number, net salary)  Part-time and temporary positions: Part-time employment. W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential.  All personal services, departmental.	4, 259 19, 399, 286 11, 498 8, 568 74, 841 1, 926, 995 11, 159 21, 432, 347	4,616 21,862,700 14,000 10,000 84,400 1,818,000 9,000 23,798,100	4, 464 20, 990, 700 14, 000 80, 800 1, 172, 200 9, 000 22, 276, 700	Electronics scientist Electronics technician Employee relations officer Engineer Engineer, architectural Engineer, chemical Engineer, construction Engineer, construction Engineer, electronics Engineer, hydraulic Engineer, hydraulic	64 469 560	64 472, 560 6 43, 440 8 56, 920 55 410, 200 1 7, 840 7 52, 080 6 45, 040 2 16, 080 40 300, 600 65 478, 600 1 7, 240	65 479, 800 6 43, 040 8 57, 520 57 423, 880 1 7, 840 7 51, 680 6 44, 640 2 15, 880 40 299, 400 66 488, 640 1 7, 440		
Field: General schedule grades: Position established by act of Aug. 1, 1947, 5 U. S. C. 171P Grade 16. Range \$12,000 to \$12,800: Electronic scientist. Naval architect. Scientific research administrator. Grade 15. Range \$10,800 to \$11,800: Electronics scientist. Engineer. Engineer, marine.	1 13,500 1 12,200 1 12,200 1 12,000 3 32,650 3 34,150 1 11,800	1 13,500 1 12,200 1 12,200 1 12,200 1 33,150 3 34,400 1 11,800	1 13,500 1 12,400 1 12,400 1 12,200 3 33,650 3 34,900 1 11,800	Engineer, dydraulic Engineer, industrial Engineer, marine Engineer, marine Engineer, materials Engineer, ordnance Engineer, safety Engineer, structural Engineer, welding Firefighter Governmental cost accountant Hygienist, industrial Illustrator Industrial specialist	12 88, 480 32 237, 280 8 60, 120 63 470, 520 17 124, 680 5 39, 000 3 22, 320 12 88, 280 1 7, 240 6 43, 040 1 7, 440 39 279, 560	12 90, 080 32 242, 280 8 61, 120 64 486, 760 17 126, 680 5 39, 200 3 22, 720 12 90, 280 1 7, 440 6 43, 640 1 7, 640 39 285, 760	12 89, 480 32 243, 480 8 60, 720 64 488, 360 17 126, 080 5 39, 000 3 22, 520 12 89, 680 1 7, 640 6 44, 240 1 7, 640 39 284, 960		
Geophysicist Metallurgist Physicist Psychologist Scientific research administrator Grade 14. Range \$9,600 to \$10,600: Commodity industry specialist Electronic scientist Engineer Engineer, chemical Engineer, industrial Engineer, industrial Engineer, mechanical	11 105, 600 10 97, 400 13 126, 800 4 39, 000 5 49, 400 1 9, 600 2 19, 200 1 9, 800	1 11, 050 1 11, 800 4 46, 200 1 10, 800 6 65, 800 11 106, 400 10 98, 000 15 147, 400 4 39, 400 5 49, 800 1 9, 800 1 9, 800 1 9, 800 1 9, 800 1 9, 800 1 9, 800	1 11,300 1 11,800 4 46,450 1 11,050 6 66,050 11 107,400 10 98,800 17 158,000 4 39,800 5 50,400 1 9,800 2 19,600 1 10,000	Industrial mobilization planning specialist Information officer Inspector, ordnance Inspector, shipbuilding Librarian Mathematician Metallurgist Naval architect Oceanographer Ordnance technician Organization and methods examiner Patent adviser Personnel officer	2 14, 280 1 7, 040 7 52, 880 8 56, 320 3 22, 120 10 72, 200 72, 546, 880 4 28, 560 1 7, 040 6 43, 840 4 28, 160	2 14, 480 1 7, 040 7 53, 880 8 57, 520 3 22, 520 5 35, 800 10 73, 800 72 557, 880 4 28, 960 1 7, 240 6 44, 640 4 28, 560	2 14, 680 1 7, 240 7 53, 480 8 56, 920 3 22, 720 5 35, 400 10 74, 400 72 556, 280 4 29, 160 1 7, 440 6 44, 440 4 28, 360 13 97, 520		
Engineer, welding Inspector, ordnamee Mathematician Naval architect Personnel officer Physicist Psychologist Scientific research administrator Ship design director Shipbuilding material scheduling specialist Grade 13. Range \$8,360 to \$9,360: Accountant, fiscal	1 10,400 1 9,800 2 19,200 9 89,200 1 9,800 19 185,600 1 9,600 1 9,600 1 9,600 8 69,880	1 10, 400 1 10, 000 2 19, 400 9 89, 800 1 10, 000 19 187, 400 3 29, 400 1 9, 800 1 9, 600	1 10,600 1 10,000 2 19,600 9 90,400 1 10,000 19 188,000 3 29,400 1 9,800 1 9,800	Physicist. Planning and estimating supervisor Productive specialist. Productive superintendent. Progress supervisor Psychologist. Safety program specialist. Scientific staff aide. Security specialist. Ship surveyor and inspector Shipbuilding materials and scheduling specialist. Sound technician.	61 445, 440 17 123, 680 8 58, 320 2 14, 680 6 44, 240 11 78, 240 7 50, 080 1 7, 440 3 22, 720 8 57, 120 1 7, 040	61 456, 240 17 126, 080 8 59, 520 2 14, 880 6 45, 040 11 79, 640 5 38, 200 7 50, 880 1 7, 640 3 23, 120 8 58, 320 1 7, 040	61 457,040 17 126,680 8 59,120 2 14,880 6 44,840 5 33,400 7 50,480 1 7,640 3 22,920 8 58,520 1 7,040		
Administrative officer Attorney adviser Biochemist Biologist Budget specialist Chemist Editor Electronics scientist Engineer Engineer, chemical Engineer, electrical	3 26, 480 3 25, 080 2 16, 720 1 9, 360 1 8, 760 10 86, 800 1 8, 360 30 259, 200 43 369, 880 3 25, 480 16 139, 160	8 70, 480 3 26, 680 3 25, 280 2 16, 920 1 9, 360 1 8, 960 10 88, 200 1 8, 360 30 262, 000 45 390, 800 3 25, 680 16 140, 760	8 70, 880 3 26, 880 3 25, 480 2 17, 120 1 9, 360 1 8, 960 10 88, 800 47 408, 720 3 263, 000 47 403, 720 16 141, 560	Technologist. Training devices technician. Grade 11. Range \$5,940 to \$6,940: Accountant, fiscal Administrative officer Allowance specialist Architect Architectural engineer Attorney adviser Biochemist Biologist	1 6,940 14 87,160 15 94,100 6 38,040 3 19,020 1 6,340 1 6,140 3 18,020	1 6, 44, 240 3 21, 520 1 6, 8, 40 14 88, 360 15 95, 700 6 38, 440 3 19, 220 1 6, 540 1 6, 340 3 18, 420	1 6,940 14 87,760 15 95,300 6 38,840 3 19,420 1 6,540 1 6,540 3 18,620		

## DEPARTMENT OF THE NAVY—Continued

Consolidated schedule for appropriations: "Ships and facilities, Navy"; "Shipbuilding and conversion, Navy"; "Construction of ships, Navy"; and "Increase and replacement of naval vessels, construction and machinery"—Continued

			ı			
	1952	actual	1953 e	stimate	1954 e	stimate
Field Continued	Num	(Doto)	NT.	(Doto)	Num-	(Dota)
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	ber	Total salary
Grade 11. Range \$5,940 to \$6,940—Con.	١,	<b>e</b> 5 040	١,	<b>e</b> e 140	٠,	<b>e</b> e 140
Biophysicist Budget analyst	1 1	\$5, 940 6, 140	1   i	\$6, 140 6, 340	1	\$6, 140 6, 340
Budget specialist	4	<b>2</b> 3, 960	4	24,360	4	24, 560
Chemist Commodity industry specialist	37 32	235, 780 202, 080	37 32	239, 380 205, 080	37 32	238, 180 204, 480
Construction superintendent	1	6, 340	1	6, 540	1	6, 540
Contract specialist	6	37, 640	6	38,040	6	6, 540 38, 440
Editor Education and training specialist	7	42, 580 5, 940	7	43, 180	7	43, 580 6, 340
Electroencephalograph technician	li	6, 740	li	6, 140 6, 940	i	6, 940
Electronic scientist	111	6, 740 704, 340 187, 200	116	741,040	117	6, 940 745, 980
Electronic technician Employee relations officer	30	187, 200 50, 520	30 8	190,000 51,120	30 8	191,000
Engineer, chemical	71	447, 540	71	452, 140	75	51, 520 475, 100
Engineer, chemical	.8	49,920	.8	452, 140 50, 520	8	51, 120 107, 980
Engineer, civil Engineer, construction	17 5	105, 380 31, 500	17 5	106, 980 31, 900	17 5	32, 100
Engineer, electrical	132	826, 280	137	863, 180	138	868, 520
Engineer, electronics		017 040	166	057 040	169	071 660
Engineer, hydraulic	1 1	017, 940 6, 540	11,	057, 040 6, 740	1,	071, 660 6, 740
Engineer, industrial	17	105, 980	17	107, 580	17	108, 580
Engineer, marine	95	586, 300	95	592, 700 95, 300	95	589, 100
Engineer, material Engineer, mechanical	15 210	93, 900	15 215	90, 300	15 217	95, 900
	1	332, 400	1,	374, 100	1,	383, 780
Engineer, ordnance	32	201, 280 36, 440	32	204, 280	32	203, 080 37, 240
Engineer, safety Engineer, structural	13	80, 220	13	36, 840 81, 420	13	80, 220
Engineer, tool	1	5, 940	1	6, 140	1	6, 340
Engineer, welding Equipment specialist	7	43, 580 5, 940	7	44, 380 6, 140	7	44, 780 6, 140
Explosive test specialist	1	5, 940	i	5, 940	1	6, 140
Firefighter	2	13, 480	2	13, 680	2	13, 880
General supply officer Geophysicist	1	5, 940 5, 940	1	6, 140 6, 140	1 1	6, 140 6, 340
Housing manager Hygienist, industrial	l î	5, 940	i	5, 940	î	6, 140
Hygienist, industrial	3	18, 220	3	18, 420	3	18, 620
Illustrator Industrial specialist	3 7	18, 620 44, 580	3 7	18, 820 45, 180	3 7	19, 220 45, 580
Industrial mobilization specialist	1	6, 140	1	6, 340	1	6, 340
Information and editorial specialist	2	12,080	$\begin{vmatrix} 2\\2 \end{vmatrix}$	12, 280	2 2	12, 480
Inspector Inspector, shipbuilding	10	12, 680 63, 000	10	12, 880 63, 800	10	13, 080 64, 400
Librarian	4	24, 560	4	24, 960	4	<b>2</b> 5, 160
Materials requirements specialist	9	56, 060	9 6	57, 060	9	57, 460
Mathematician Metallurgist	15	37, 640 96, 100	15	38, 240 97, 300	15	38, 440 96, 500
Meteorologist	3	18, 020	3	18, 420	3	18,620
Military training specialist Naval architect	203	23, 760	203	24, 160	204	24, 360
		, 259, 220		, 272, 820	1	, 277, 960
Oceanographer	4	25, 160	4	25, 560	4	25, 960
Optometrist Ordnance inspector	1 5 12	30, 500 74, 280	12	31, 100 75, 480	12	31, 500 76, 080
Ordnance technician	2	12,080	2	12, 280	2	12, 480
Organization and methods examiner	10	61, 800	10	62,800	10	63, 600
Patent adviser	7	43, 580	7	44.180	7	44, 580
Personnel officer		56, 460	9	57, 260 388, 880	9	57, 860
Physicist Placement officer	62	383, 280 17, 820	62	388, 880 18, 220	62	388, 280 18, 420
Planning and estimating specialist.	38	17,820 $243,720$	38	246,920	38	246, 120
Planning and estimating supervisor Police supervisor	22	136, 680 6, 540	22 1	138, 080 6, 740	$\begin{vmatrix} 22\\1 \end{vmatrix}$	137, 080 6, 740
Printing and publications clerk	i	5, 940	î	6, 140	i	6, 140
Production analyst	4	24,360	4	<b>24</b> , 960	4	25, 160
Production specialist Production superintendent	6 2	37, 440 11, 880	6 2	38, 040 12, 080	6 2	38, 240 12, 080
Progress supervisor	. 5	31,700	5	32, 300	5	31,900
Psychologist Rubber technologist		87, 160 18, 220	14	88, 560	14	89, 560
Safety program specialist	3 2	13, 280	3 2	18, 620 13, 680	$\begin{vmatrix} 3\\2 \end{vmatrix}$	18,820 13,680
Scientific staff assistant	5	31,700	5	32,700	5	33, 100
Ship surveyor and inspector Shipbuilding materials scheduling		31,700	5	<b>32, 10</b> 0	5	32, 300
specialist	64	405, 160	64	409, 560	64	407, 960
Sound technician	. 2	11,880	2	12,080	2	12, 280
Storekeeper Statistician	1 2	5, 940 12, 280	1 2	6, 140	1 2	6, 140 12, 680
Technologist	. 10	62,000	10	12, 480 63, 200 6, 140	10	62,600
Tool and gage designer	. 1	5, 940	1	6, 140	1	62,600 6,140 29,700
Training devices technician Training officer	5	5, 940 29, 700 37, 240	5 6	30, 100 37, 640	5 6	29, 700 37, 840
Grade 10. Range \$5.500 to \$6.250:	1			or, 040	1	
Accountant, fiscal	5	29, 500 74, 625	5	29, 875	5	30, 125 76, 250 22, 500
Administrative officer Allowance specialist	1 4	74, 625 22 125	13	76,000 22,375	13 4	76, 250 22, 500
Attorney-adviser Budget specialist Contract specialist	i	22, 125 5, 500 28, 750	1	5, 625	1	5, 625
Budget specialist	- 5	28,750	5	29,000 23,250	5	29, 125
Electronics technician	- 4	23, 000 6, 125	1	23, 250 6, 250	1 1	23, 000 6, 250
Employee relations officer	_ 4	6, 125 24, 125 5, 625	4	24, 375	4	24,500
Employee relations assistant	_ 1	5, 625	1	5, 750	1	5, 750
Engineer	_ 2	11,000	2	11, 250	2	11,375

DETAIL OF PERSONAL SERVICES—continued								
	1952	actual	1953 e	stimate	1954 e	stimat		
Field—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250—Con	Num- ber	salary	Num- ber	salary	Num- ber	salar		
Engineer, chemical Engineer, electronics Engineer, mechanical	1 2	\$5,500 11,000	1 2	\$5,625 11,125	$\frac{1}{2}$	\$5, 50 11, 25		
Engineer, mechanical Engineer, safety	1 1	5, 750 6, 000	1 1	5, 875 6, 125	1 1	6, 00 6, 25 12, 25		
Engineer, safety Equipment specialist Firefighter	2 5	12,000 30,125	2 5	12, 125 30, 500	2 5	12, 25 30, 75		
General supply officer	1	5, 875	1	6,000	1	6, 12		
Governmental cost accountant Industrial specialist	1 5	$5,750 \\ 31,250$	1 5	5, 875 31, 250 5, 750	1 5	6,00 31,00		
Information specialist	$\frac{1}{3}$	5, 625 17, 500	$\frac{1}{3}$	5, 750 17, 625	$\frac{1}{3}$	5, 87 17, 78		
InspectorInspector, electricalInspector, electronics	$\frac{2}{1}$	11, 875 5, 625	$\frac{3}{2}$	12,000	$\frac{2}{1}$	12, 12 5, 87		
Inspector, mechanical	2	12, 125	2	5, 750 12, 250	2	12, 37		
Inspector, ordnance Inspector, shipbuilding Inspector, safety	$\frac{2}{24}$	11, 875 141, 500	$\frac{3}{25}$	17, 375 149, 625	8 26	44, 87 154, 12		
Inspector, safety Inspector, ship surveyor	$25^{1}$	6, 125 144, 000	$\frac{1}{26}$	6, 250 152, 250	1 26	6, 25 150, 37		
Materials requirements specialist	4	22,500	4	22,875	4	23, 00		
Motion-picture producer Ordnance technician	1 1	6,000 5,500	1 1	6,125 $5,625$	1 1	6, 2, 5, 50		
Organization and methods examiner	6	34, 000	6	34, 375	6	34, 65		
Packing and preservation specialist. Personnel officer	1 6	5, 500 33, 375	1 6	5, 625 33, 625	1 6	5, 78 33, 37		
Photographer	1	5,625	1	5,750	1	5. 87		
Planning and estimating specialist Production analyst	16 4	89, 875 23, 375	16 4	91, 125 23, 500	16 4	90, 25 23, 25		
Production specialist Production superintendent	$\frac{6}{2}$	34, 250 11, 125	7 2	40, 125 11, 250	7	40, 00 11, 3		
Qualifications rating examiner	2	11,875	2	12,125	2 2	12, 13		
Safety program specialist Tool and equipment specialist	1 4	5, 500 23, 125	1 4	5, 625 23, 500	1 4	5, 75 23, 7		
Statistical officer Tabulating equipment operator	1	5, 500	1	5, 625	1	5, 7		
Tabulating equipment operator supervisor Training officer	1	5, 500 5, 625	1 1	5, 625 5, 750	1	5, 7, 5, 8		
Grade 9. Range \$5,060 to \$5,810:			1					
Accountant, fiscal	7 38	37, 295 201, 280	7 38	37, 920 204, 780	38	38, 1° 206, 0		
Allowance specialistArchitect	54 9	287, 990 47, 415	54 9	292, 990 48, 165	54	293, 2 48, 6		
Biochemist Biologist	3	10, 120	3	10, 370	2 3	10, 4		
Biophysicist	1	15, 305 5, 060	1	15, 555 5, 185	1	15, 6, 5, 3		
Budget specialist Business accountant	9	47, 540 5, 560	9	48, 290 5, 685	9	48, 6 5, 8		
Chemist	64 49	339, 840 255, 690	64 49	344, 840 260, 190	64 50	343, 5 264, 0		
Communication specialist	1	5, 435	1	5, 560 45, 355	1	5. 6		
Contract specialist Criminal investigator Designer, tool and gage	8 2	5, 435 44, 355 10, 745	8 2	10, 995	8 2	45, 8 11, 2 10, 3		
Designer, tool and gage Editor	1 14	5, 185 73, 340	1 14	5, 185 74, 590	14	10, 3 75, 0		
Education and training specialist. Electronics scientist	120	5, 810 644, 450	1 125	5, 810	1 126	5, 8		
Electronics technician	130	690, 425 78, 775	136	681, 250 732, 285	137	681, 9 732, 9		
Employee relations assistant Engineer	15 64	336, 465	15 70	80, 025 373, 200	15 73	732, 9 80, 7 390, 7		
Engineer Engineer, architectural Engineer, chemical	4 15	21, 865 78, 150	15	22, 115 79, 400	15	22, 3 80, 2		
Engineer, construction	21	110, 760	21	112, 635	21	113, 6		
Engineer, electrical Engineer, electronics	163	44, 605 865, 655	170	916, 950	171	45, 7 917, 6		
	207	, 108, 670	217	180, 520	219	, 185, 6 64, 8		
Engineer, industrial Engineer, marine Engineer material Engineer, mechanical	12 84	62, 720 439, 665	12 84	63, 845 448, 415 48, 290	12 84	64, 8 448, 4		
Engineer, material Engineer, mechanical	9 215	47, 540	223	48, 290	9 225	48, 6		
	$\frac{1}{22}$	, 146, 400 114, 570 26, 300	22	, 207, 755 116, 570	$\frac{1}{22}$	, 212, 2		
Engineer, ordnance Engineer, safety Engineer, structural	5 14	26, 300 73, 465	5	26, 675 74, 715	5 14	, 212, 2 116, 9 26, 9 75, 3		
Engineer, surveying and carto-			14					
graphic Engineer, tool	3	16, 805 5, 310	3	17, 055 5, 435	3	17, 3 5, 5		
Engineer, tool Engineer, topographie Engineer, welding	1 5	5, 435 26, 050	1 5	5, 560 26, 425	1 5	5, 6 26, 6		
Engineering aide, mechanical Engineering draftsman	2 8	10, 120 41, 480	8	10, 370 41, 980	9	10, 4 47, 5		
Entomologist	1	5, 060	1	5, 185	1	5, 3		
Equipment specialist, general Explosives test specialist	8 2	41, 730 10, 620	8 2	42, 480 10, 870	8 2	42, 9 10, 9		
Firefighter General supply officer	5	26, 425 5, 685	5	26, 800 5, 810	5	27, 0 5, 8		
General supply assistant Governmental accountant	4	21, 365 5, 185	4	21, 615 5, 310	1	21.8		
Guard supervisor Housing manager	5	26, 550	5	26,925	5	5, 4 27, 1		
Housing managerIllustrator	5	5, 185 26, 300	1 5	5, 310 26, 675	1 5	5, 4 27, 0		
Illustrator Industrial hygienist Industrial service training assistant	2	10, 370	2	10,620	2	10, 8 5, 8		
Industrial specialist	4	5, 810 21, 115	4	5,810 $21,365$	4	21, 6		
Industrial mobilization planning specialist	4	20,740	4	21, 115	4	21, 3		
Industrial suggestions specialist Information and editorial specialist	4 2	20, 740 20, 990 10, 745 26, 300 23, 240 10, 120 11, 370 5 185	4 2	21, 115 21, 240 10, 995	4 2	21, 3 21, 4 11, 2		
In-service training assistantInspector, construction	5 4	26, 300 23, 240	5 4	26, 675 23, 240 10, 370 11, 620 5, 310	5 4	26, 9 23, 2		
Inspector, electronics Inspector, mechanical		10, 120	2 2	10, 370	2 2	10, 4		
Inspector, optics	1 1	0, 200	1	5, 310	1	11, 6 5, 4		
Inspector, ordnance	15	79, 900	15	81, 150	15	81, 7		

DETAIL OF PERSONA	L SERVICES-	continued		DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Deduct amount financed from project orders charged to object classes 07, 08, and 09	\$289, 422, 752	\$338, 427, 400	\$309, 150, 700
Inspector, safety Inspector, shipbuilding Inspector Laboratory electronics mechanic	3 \$16,430 124 660,065	3 \$16,805 130 700,425	3 \$16,930 130 699,175	01 Personal services		204, 451, 900	226, 556, 900
Laboratory electronics mechanic Laboratory mechanic	4 21, 490 5 25, 800 10 52, 475	4 21, 865 5 26, 175 10 53, 475	4 22, 115 5 26, 425 10 53, 975	Salaries and wages in the foregoing sched- ule are distributed as follows:			
Librarian Materials requirements specialist	10 52,850 12 62,720	10 53,850 12 63,845	10 54, 225 12 64, 220	"Ships and facilities, Navy": Direct obligations Reimbursable obligations	238, 114, 713	200, 451, 900	223, 056. 90
Mathematician Metallurgist Meteorologist Methods examiner	19 99,390 1 5,185	14 74,715 19 100,765 1 5,310	14 75,090 19 101,140 1 5,435	Total of foregoing schedule	\	4,000,000	3, 500, 000
Methods examiner Military training specialist Naval architect	.1 7 36, 795	1 5,435 7 37,420 204	1 5,560 7 37,670 205			 	l
Naval research analyst Oceanographer	1, 043, 320 1 5, 435 5 25, 550	1, 099, 990 1 5, 560 5 25, 925	1, 100, 050 1 5, 685 5 26, 175	Medical Care, Navy—  OBLIGATION	IS BY OBJECT:	S	
Optometrist Ordnance technician Organization and methods exam-	4 21, 365 25 133, 250	4 21, 615 25 135, 500	4 21, 865 25 136, 375	Object classification	1952 actual	1953 estimate	1954 estimate
iner Patent adviser Personnel assistant	17 88, 895 1 5, 060 14 73, 215	17 90, 395 1 5, 185 14 74, 465	17 90, 270 1 5, 310 14 74, 840	Summary of Personal Services			
Physicist	. 59 320, 540	59 325, 790 2 10, 370	59 324, 540	Total number of permanent positions.	11, 140	11, 225	10, 828
Physiologist. Placement assistant Planning and estimating specialist. Police supervisor	2 10, 870	59 325, 790 2 10, 370 3 16, 305 2 11, 120 1 5, 560	3 16, 430 2 11, 245	Full-time equivalent of all other positions. A verage number of all employees	13	10, 897	10, 509
Printing and publications officer Production analyst Production specialist	1 5 060	1 5, 185 8 42, 605	1 5, 685 1 5, 310 8 42, 980	A verage salaries and grades: General schedule grades:			
Production superintendent	1 5,685	10 53, 100 1 5, 810	10 53, 600 1 5, 810	Average salary Average grade Crafts, protective, and custodial grades:	\$3,463 GS-4.1	\$3, 463 GS-4.1	<b>\$3,</b> 463 GS-4.1
Property and supply assistant Protective services supervisor Psychologist	1 5, 810	2 10, 995 1 5, 810 24 130, 815	2 11, 120 1 5, 810 24 131, 440	A verage salary	\$3, 238 CPC-5.0	\$3, 238 CPC-5.0	\$3, 222 CPC-5.0
Qualifications rating examiner Rubber technologist	4 20, 990 4 20, 490	4 21, 240 4 20, 740	4 21, 490 4 20, 990	Average grade Ungraded positions: Average salary	\$2,733	\$2,882	\$2,882
Safety program specialist Scientific reports analyst	1 5, 185	3 16, 555 1 5, 310	3 16, 805 1 5, 435	Personal service obligations: Permanent positions Part-time and temporary positions	\$32, 213, 860 97, 960	\$33, 554, 840 91, 920	\$32, 402, 105 91, 920
Scientific staff assistant Security specialist Ship surveyor and inspector	5 26, 550 2 10, 995 39 206, 715	5 26, 925 2 11, 245 39 209, 715	5 27, 175 2 11, 370 39 209, 090	Regular pay in excess of 52-week base Payment above basic rates	123, 500 1, 058, 480	129, 060 1, 202, 180	124, 975 1, 157, 000
Shipbuilding material scheduling specialist Shop tool and equipment specialist.	I .	116 626, 335	116 625, 085	Total personal service obligations	33, 493, 800	34, 978, 000	33, 776, 000
Shop tool and equipment specialist Sound technician Statistician	3 10,180	1 5, 810 3 15, 555 2 10, 495	1 5, 810 3 15, 680 2 10, 745	Direct Obligations		=	
Statistical assistant Storekeeper	3 15, 555 1 5, 060	2 10, 495 3 15, 930 1 5, 185	2 10, 745 3 16, 055 1 5, 310	Appropriated funds: 01 Personal services	30, 627, 800	31, 953, 000	31, 101, 000
Tabulating equipment operation supervisor	4 20, 740	4 21,115	4 21, 365	02 Travel	767, 000	1, 134, 000 1, 265, 000	967, 000 322, 000
Teacher, school activities Technologist Training devices technician	10 52,100	1 5,310 10 52,975 1 5,185	$\begin{array}{ccc} 1 & 5,435 \\ 10 & 53,225 \end{array}$	04 Communication services 05 Rents and utility services 06 Printing and reproduction	261, 000 1, 741, 500 501, 000	265, 000 1, 762, 000 614, 000	272, 000 1, 718, 000 540, 000
Wage specialist Grade 8. Range \$4,620 to \$5,370	1 5, 310 496 5, 310	1 5, 185 1 5, 435 491	1 5,310 1 5,560 494	07 Other contractual services Services performed by other agen-	11, 313, 245	12, 148, 000	9, 170, 000
Grade 7. Range \$4,205 to \$4,955	2, 415, 145 2, 410	2, 402, 295 2, 393	2, 410, 030 2, 409	cies	5, 736, 378 48, 991, 200 32, 596, 600	5, 296, 000 34, 859, 800 8, 877, 000	5, 698, 000 31, 926, 000 9, 638, 000
Grade 6. Range \$3,795 to \$4,545	1 2 222 025	10, 598, 940 812 3, 230, 415	10, 583, 845 820 3, 264, 150	15 Taxes and assessments	150, 900	162, 000	164, 000
Grade 5. Range \$3,410 to \$4,160	2, 096 7, 846, 360	2, 139 7, 668, 615	2, 159 7, 613, 065	Subtotal Deduct for subsistence	133, 766, 823 569, 000	98, 335, 800 519, 000	91, 516, 000 516, 000
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	7, 260, 130	7, 482, 390	2, 238 7, 537, 010	Total obligations from appropriated funds.	133, 197, 823	97, 816, 800	91, 000, 000
Grade 2. Range \$2,750 to \$3,230	10, 639, 100	10, 318, 340	3, 515 10, 404, 130 2, 107	Reimbursements from non-Federal sources:			, ,
Grade 1. Range \$2,500 to \$2,980	5, 565, 970 78 201, 240	5, 796, 500 84 216, 560	5, 830, 010 85 219, 860	09 Equipment	30, 769 133, 228, 592	3, 000 97, 819, 800	91, 114, 000
Crafts, protective, and custodial grades: Grade 10. Range \$4,656 to \$5,315 Grade 9. Range \$4,150 to \$4,900	17 85, 230 52 237, 925	18 91, 795 54 250, 600	18 92, 795 54 250, 350	Obligations Payable Out of Reimbursements	100, 220, 002	=	21, 111, 000
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	117 493, 830 240 916, 800	122 522, 530 252 969, 220	122 522, 030 253 966, 755	From Other Accounts  01 Personal services	2, 866, 000	3, 025, 000	0.075.000
Grade 5. Range \$3,200 to \$3,630	1, 383 4, 771, 440 87 273, 218 9 25, 950	11.513	1, 520 5, 212, 080 90 283, 660	02 Travel 04 Communication services	23, 000 23, 000	22, 000 23, 000	2,675,000 20,000 21,000
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	9 25, 950 102 276, 304	5, 200, 640 90 285, 340 10 29, 020 107 290, 744	90 283, 660 10 29, 100 108 291, 856	05 Rents and utility services 06 Printing and reproduction	17,000	166, 000 15, 000	154, 000 14, 000
Grade 2. Range \$2,420 to \$2,840	71 175, 320	75 185, 420	75 185, 420	07 Other contractual services 08 Supplies and materials 09 Equipment	16, 439, 000	1, 791, 000 15, 666, 000 377, 000	845, 000 14, 318, 000 340, 000
Rates of \$5,060 and aboveRates less than \$5,060	18, 973, 125 103, 112	3, 391 19, 074, 400 103, 908	3, 413 19, 198, 100 103, 578	09 Equipment 15 Taxes and assessments  Total obligations payable out of	15,000	15,000	14, 000
Total permanent, field	379, 823, 967 127, 341	383, 044, 400	381, 372, 000	reimbursements from other ac-	21, 135, 000	21, 100, 000	18, 401, 000
Deduct lapses	487, 038, 184	491, 770, 764	490, 616, 296 3, 298	Total obligations	154, 363, 592	118, 919, 800	109, 515, 000
Net permanent, field (average number, net salary)	119, 873	126, 182	12, 982, 396 125, 219	DETAIL OF PER	RSONAL SERVIC	CES	
Part-time and temporary positions:	458, 221, 777	482, 898, 000	477, 633, 900		1952 actual	1953 estimate	1954 estimate
W. A. E. employees Regular pay in excess of 52-week base Payment above basic rates:	124, 448 1, 765, 952	206, 900 1, 861, 000	206, 900 1, 849, 100		Num matal	Num Total	
Overtime and holiday pay Night-work differential	47, 792, 203 940, 178	32, 491, 500 982, 800	32, 068, 100 986, 500	Departmental: Positions at rates in excess of \$14,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Additional pay for services abroad	620, 560	641,000	686, 400	Medical research adviser General schedule grades:	1 \$15,000	1 \$15,000	1 \$15,000
All personal services, field		519, 081, 200	513, 430, 900	Grade 15. Range \$10,800 to \$11,800: Administrative officer	1 11,800	1 11,800	1 11,800
Total, departmental and field	530, 897, 465	542, 879, 300	535, 707, 600	Deputy comptroller	1 11,050	1 11,050	i ii, 0

## ${\bf MILITARY\ FUNCTIONS--Continued}$

## DEPARTMENT OF THE NAVY—Continued

#### Medical Care, Navy-Continued

Departmental—Continued demental schedule grades—Continued Grade 14, Range 89,000 to \$10,000.		1952	actual	1953 e	stimate	1954 e	stimate
General schedule grades—Continued Grade 14. Range 85,000 to 810,000							
division	General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600:						
division   1   10, 200	division	1	\$9,600	1	<b>\$9,</b> 600	1	\$9,600
Persymet of long	division	1	10, 200	1	10, 200	1	10, 200
Grade 12, Range 87,040 to 88,040:   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,240   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040	Personnel officer						
Attorney adviser. 1 7, 240 1 7, 240 1 7, 240 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 1 7, 040 Commodity specialist. 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 04	Grade 12. Range \$7,040 to \$8,040:					Ì	
Commodity specialist   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1	Attorney advisor	1 1	7 940	1	7, 240	1	7, 240
Training and methods examination and methods examination and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and significant and	B_dget analyst Commodity specialist		. <b></b>		7, 040 7, 040		
Position classifier	Organization and methods exam-	١,	7 040	1		1	
Description   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company	Position classifier Grade 11 Range \$5.940 to \$6.940:	1	7, 440	ī	7, 440		
Description   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company	Administrative officer	1	5, 940	3	17 820	3	17 820
Description   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company   Company	Governmental accountant			1	5, 940	1	5, 940
Statistician				1			
Statistician	Placement officer	1	5, 940	1	5, 940	1	5, 940
Statistician	Position classifier Psychologist	1	5, 940 5, 940	1	5, 940 5, 940	1	5, 940
Administrative assistant.  Grade 9, Range \$5,060 to \$5,510: Administrative assistant.  Cost accountant.  Cost accountant.  Employee relations assistant.  1 5,435 Fiscal accountant.  Head, office services branch.  Head, office services branch.  Head, office services branch.  Head, office services branch.  Toganization and methods examiner.  Iner.  Placement officer.  Placement officer.  Placement officer.  1 5,000  Research assistant.  1 5,000  Research assistant.  1 5,000  Research assistant.  1 5,000  Research assistant.  1 5,000  Research assistant.  1 5,000  Research assistant.  1 5,000  Research assistant.  1 5,000  Research assistant.  3 16,005  Statistical assistant.  3 16,005  Statistical assistant.  3 16,005  Grade 6. Range \$4,020 to \$5,370.  Grade 6. Range \$4,020 to \$5,370.  Grade 6. Range \$4,000 to \$5,370.  Grade 6. Range \$4,000 to \$5,370.  Grade 6. Range \$4,000 to \$5,370.  Grade 2. Range \$4,000 to \$3,055.  Grade 4. Range \$4,000 to \$3,055.  Grade 6. Range \$2,750 to \$3,355.  Grade 6. Range \$2,750 to \$3,300.  Grade 2. Range \$2,750 to \$3,230.  Grade 2. Range \$2,750 to \$3,230.  Grade 4. Range \$2,750 to \$3,230.  Grade 4. Range \$2,750 to \$3,230.  Grade 5. Range \$2,750 to \$3,230.  Grade 4. Range \$2,750 to \$3,230.  Grade 5. Range \$2,750 to \$3,230.  Grade 6. Range \$2,750 to \$3,230.  Grade 6. Range \$2,750 to \$3,230.  Grade 6. Range \$2,750 to \$3,230.  Grade 6. Range \$2,750 to \$3,230.  Grade 6. Range \$2,750 to \$3,200.  Technical director of research.  Total permanent, departmental (average number, net salary).  Regular pay in excess of \$24,800:  Payment above basic rates.  Regular pay in excess of \$25,000 to \$11,800:  Regular pay in excess of \$14,800:  Technical director of research.  1 15,000  1 15,000  1 15,000  1 10,000  1 10,000  Parasitologist.  1 11,000  1 11,000  1 10,000  Physiologist.  1 10,000  Physiologist.  1 10,000  1 10,000  Physiologist.  1 10,000  Physiologist.  1 10,000  Physiologist.  1 10,000  Physiologist.  1 10,000  Research assistant.  1 10,000  Research assistant.  1 10,000  Research assist	Work measurement analyst	Z	11, 880	2	11, 880 5, 940		11, 880 5, 940
Grade 9. Range \$5,060 to \$5,810:	Administrative assistant	1	5, 875	1	5, 875	1	5, 875
Budget analyst	Grade 9. Range \$5.060 to \$5.810:	l	-	4	-	4	
Employee relations assistant.	Budget analyst	1 3	15, 180				
Organization and methods examiner   2   10, 120	Employee relations assistant	1	5, 435	1	5, 435	1	5, 435
Inter    2   10, 120	Head, office services branch		5, 310		5, 310		5, 310
Publication assistant.	iner	2	10, 120		5, 060		5, 060
Statistical assistant	Publication assistant	1	5, 060 5, 060	1	5, 060	1	5, 060
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,796 to \$4,545. Grade 5. Range \$3,796 to \$4,160. Grade 4. Range \$3,176 to \$3,3655. Grade 4. Range \$3,176 to \$3,3655. Grade 2. Range \$2,750 to \$3,330. Grade 2. Range \$2,750 to \$3,330. Grade 2. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230.  Total permanent, departmental.  Poeduct lapses.  Total permanent, departmental (average number, net salary).  Regular pay in excess of 52-week base.  Payment above basic rates.  Hall personal services, departmental.  Field:  Positions in excess of \$14,800: Technical director of research.  General schedule grades: Grade 15. Range \$10,800 to \$11,800: Chemist.  Medical officer, general medicine and surgery.  Parasitologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.	Statistical assistant	1	5, 060	1	5, 060 5, 060	1	5, 060 5, 060
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,796 to \$4,545. Grade 5. Range \$3,796 to \$4,160. Grade 4. Range \$3,176 to \$3,3655. Grade 4. Range \$3,176 to \$3,3655. Grade 2. Range \$2,750 to \$3,330. Grade 2. Range \$2,750 to \$3,330. Grade 2. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230. Grade 3. Range \$2,750 to \$3,230.  Total permanent, departmental.  Poeduct lapses.  Total permanent, departmental (average number, net salary).  Regular pay in excess of 52-week base.  Payment above basic rates.  Hall personal services, departmental.  Field:  Positions in excess of \$14,800: Technical director of research.  General schedule grades: Grade 15. Range \$10,800 to \$11,800: Chemist.  Medical officer, general medicine and surgery.  Parasitologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.  Bacteriologist.			16, 305 20, 480	3 4	16, 305 20, 480		20, 480 [
Grade 4. Range \$2,750 to \$3,230	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	28 36	128, 115 150, 745		157, 550 158, 335		157, 550 158, 335
Grade 4. Range \$2,750 to \$3,230	Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	50 113	187, 000 382, 695	58	214, 280 392, 220	58	214, 280
Grade 4. Range \$2,750 to \$3,230	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	135	416, 410 160, 640	139	428, 210 138, 480	139	428, 210 138, 480
Total permanent, departmental.  Deduct lapses					•		
1,720,498	Grade 3. Range \$2,55\(\alpha\) to \$3,032	9	25, 768		25, 768		25, 768
Net permanent, departmental (average number, net salary)	- · · · ·	469 1,	, 720, 498 40, 398	1	, 822, 688 40, 488	1,	822, 688 40, 488
Regular pay in excess of 52-week base				480		480	
Payment above basic rates.		1,00	680, 100	1001	, 782, 200 6, 800	1 100	, 782, 200 6, 800
Field:			14, 200	·	15,000		15,000
Positions in excess of \$14,800:   Technical director of research.   1 15,000   1 15,000   1 15,000   General schedule grades:   Grade 15. Range \$10,800 to \$11,800:   1 11,050   1 11,050   Medical officer, general medicine and surgery.   1 11,800   1 11,800   1 11,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 11,800   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 10,000   1 1	All personal services, departmental.	1	, 700, 800	1	, 804, 000	1	, 804, 000
Technical director of research			•			1	
Grade 15. Range \$10,800 to \$11,800: Chemist	Technical director of research	. 1	15, 000	1	15, 000	1	15, 000
and surgery 1 11,800 1 11,800 1 10,800 1 10,800 Parasitologist 1 10,800 1 10,800 1 10,800 Parasitologist 1 11,800 1 11,800 1 11,800 Parasitologist 1 11,800 1 11,800 1 11,800 Parasitologist 1 11,800 1 11,800 1 11,800 Parasitologist 1 1,9,600 1 9,600 1 9,600 Parasitologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 10,000 Physiologist 1 1 9,600 1 9,600 Physiologist 1 1 9,600 1 9,600 Physiologist 1 1 9,600 1 9,600 Physiologist 1 1 8,560 1 8,560 Physiologist 1 8,560 Physiologist 1 8,760 Physiologist 1 1 8,760 1 8,760 1 8,760 Physiologist 2 17,520 Psychologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,560 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8,360 Physiologist 1 8	Grade 15. Range \$10.800 to \$11.800:	1	11, 050	1	11, 050	1	11, 050
Parasitologist	Medical officer, general medicine					ł	
Bacteriologist	Neurologist	1	10, 800	1	10,800	1	10,800
Biophysicist			11,000				
Biologist	Biophysicist	1	9,600	1	9,600	1	9,600
Biologist	Physiological and experimental					1	·
Biologist	Physiologist Physiologist			. 1	9,600	1	9,600
Chemist         1         8,560         1         8,560         1         8,560           Orthopedic technologist         1         8,760         1         8,760         1         8,760           Physiologist         2         17,520         2         17,520         2         17,520           Psychologist         6         51,160         6         51,160         6         51,160         6         51,160           Rehabilitation specialist         1         8,560         1         8,560         1         8,560           Training specialist         3         25,080         3         25,080         3         25,080           Zoologist         1         8,360         1         8,360         1         8,360           Grade 12         Range \$7,040 to \$8,040:	Grade 13. Range 40,300 to 49,300.	1	9, 600	1	·	1	
Training specialist	Biologist Chemist	1	8, 560	1	8, 360 8, 560	1	8, 560
Training specialist			8, 760 17, 520	2	8, 760 17, 520	$\begin{vmatrix} 1\\2 \end{vmatrix}$	17 520
Training specialist	Psychologist	6	51, 160 8, 560	6	51, 160 8, 560	1	51, 160 8, 560
Grade 12. Range \$7,040 to \$8,040:  Animal husbandman	Training specialistZoologist	3	25, 080 8, 360	3	25, 080 8, 360	3	25, 080 8, 360
Audiologist 1 7,040 1 7,040 1 7,040 Biochemist 4 28,360 4 28,360 4 28,360	Grade 12. Range \$7,040 to \$8,040:	1					
	Audiologist	1 1	7, 040 28, 360	1	7, 040 28, 360	1	7, 040 28, 360

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DETAIL	OE	PERSONAL	SERVICES—continue	a.

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade :2. Range \$7,040 to \$8,040—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Biologist Chemist	1 \$7,040 1 7,040	1 \$7,040 1 7,040	1 \$7,040 1 7,040
Education and training specialist Electrical engineer	1 7,040 1 7,840	1 7,040 1 7,840	1 7,040 1 7,840
Exhibit specialist	1 7, 440	1 7,440	1 7,440
General engineer	1 7,040	1 7,040	1 7,040
Histopathologist	1 7,640 1 7,240	1 7,640	1 7,640
Immunologist Mammologist	1 7, 240 1 7, 040	1 7, 240 1 7, 040	1 7, 240 1 7, 040
Physiologist	1 7,040	1 7,040	1 7,040
Physicist	2 14,880	2 14, 880	2 14,880
PsychologistGrade 11. Range \$5,940 to \$6,940:	15 109,000	15 109,000	15 109,000
Audiologist	2 12, 280	2 12, 280	2 12, 280
Bacteriologist	3 18,020	3 18,020	3 18,020
Biochemist	1 5,940	1 5,940	1 5,940
Biophysicist Chemist	1 5, 940 3 17, 820	1 5,940 3 17,820	1 5, 940 3 17, 820
Electro-scientist	1 5, 940	1 5,940	1 5, 940
Entomologist	1 6.340	1 6,340	1 6,340
General engineer	1 6,540	1 6,540	1 6,540
Histopathologist Laboratory general mechanic	1 6,540 2 12,880	1 6, 540 2 12, 880	1 6, 540 2 12, 880
Librarian, medical	2 12, 880 2 12, 280 1 5, 940	2 12 280	2 12, 280
Parasitologist	1 5, 940	1 5, 940	1 5,940
Physiologist	3 18,020	3 18,020	3 18,020
Psychologist Supply requirements and distribu-	24 143, 960	24 143, 960	23 138, 020
tion omcer	1 6,340	1 6,340	1 6,340
Grade 10, Range \$5,500 to \$6,250:	· ·	, i	,
Laboratory mechanic Personnel officer	1 5, 750 3 17, 250	1 5, 750 3 17, 250 1 5, 750	1 5, 750 3 17, 250 1 5, 750
Photographer	1 5,750	1 5.750	1 5,750
Photographer Technologist, glass Grade 9. Range \$5,060 to \$5,810:	1 5, 875	1 5, 875	1 5,875
Grade 9. Range \$5,060 to \$5,810:			
Architect Audiologist	$\begin{array}{ccc} 1 & 5,810 \\ 2 & 10,370 \end{array}$	1 5, 810 2 10, 370	1 5, 810 2 10, 370
Bacteriologist	1 5,060	2 10, 370 1 5, 060	1 5,060
Biochemist		3 15, 555	3 15, 555
Biologist	3 15, 180	3 15, 180	3 15, 180 3 16, 180 3 15, 930
ChemistFiscal accountant	3 16, 180 3 15, 930	3 16, 180 3 15, 930	3 16, 180
General supply assistant	3 15, 930 1 5, 310	1 5,310	1 5,310
Histopathologist	1 5, 185	1 5, 185	3 15, 930 1 5, 310 1 5, 185
Instructor	2 10,620	2 10,620	2 10,620
Laboratory mechanic Landscape architect	2 10,620 1 5,435	2 10, 620 1 5, 435	2 10, 620 1 5, 435
Librarian, medical	1 5,435	1 5, 435	1 5, 435
Medical records librarian	4 22, 365	4 22, 365	4 22, 365
Occupational therapist	1 5, 560	1 5,560	1 5,560
Parasitologist Personnel assistant	2 10,620 4 20,740	2 10,620 4 20,740	2 10,620 4 20,740
Psychologist	3 15, 555	6 30, 735	6 30, 735
Social worker	31 157, 610	31 157, 610	22 111 945
Technologist, glass	1 5,060 22 102,765	1 5,060 22 102,765	1 5,060 19 88,905
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	22 102, 765 150 652, 500	137 595, 585	131 569, 855
Grade 6. Range \$3,795 to \$4,545	65 263,800	63 253, 960	61 246, 370
Grade 5. Range \$3,410 to \$4,160	560	552	532
Grade 4. Range \$3,175 to \$3,655	2,017,100	1, 989, 820 500	1, 918, 995 481
Clade 1. 14aiigo 40,110 00 40,000	1, 682, 465	1,671,340	1, 608, 615
Grade 3. Range \$2,950 to \$3,430	1,020	1,016	993
Grade 2. Range \$2,750 to \$3,230	3, 103, 800	3, 088, 800	3, 019, 350 603
	1, 615, 930	1,712,340	1, 682, 090
Grade 1. Range \$2,500 to \$2,980	8 21,840	14 36,840	7 19,340
Crafts, protective, and custodial grades:	4 00 105	/ 00 105	0 15 100
Grade 9 Range \$4,000 to \$4,900	4 20, 135 8 36, 700	4 20, 135 8 36, 700	3 15, 195 8 36, 700
Grade 8. Range \$3,740 to \$4,490	22 90,655	00 00 455	1 20 82.425
Grade 7. Range \$3,435 to \$4,035	30 112,950	30 112,950	28 105, 480
Cratts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 9. Range \$5,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,200 to \$3,680. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 2. Range \$2,750 to \$3,230. Grade 2. Range \$2,420 to \$2,840. Ungraded positions at annual rates:	30 112, 950 97 333, 840 27 86, 378	30 112, 950 97 333, 840 27 86, 378 157 457, 030 6 16, 672 24 63 610	28 105, 480 91 313, 200 27 86, 378 157 457, 030
Grade 3. Range \$2,750 to \$3,230	157 457,030	157 457, 030	157 457,030
Grade 3. Range \$2,552 to \$3,032	6 16,672	6 16,672	0 10,07.
Grade 2. Range \$2,420 to \$2,840	24 63, 610	24 63,610	24 63, 610
Ungraded positions at annual rates: Rates of \$5,060 and above	57 346, 220	57 346, 220	57 346, 220
Rates less than \$5,060	303	303	303
	1, 120, 791	1, 120, 791	1, 120, 791
Positions at (hourly, daily, etc.) rates:	10 74 000	10 74 000	10 74 990
Rates equivalent to \$5,060 and above— Rates equivalent to less than \$5,060—	10 74,880	10 <b>74</b> , 880 6, 885	10 74,880 6,600
Traces equivalent to loss than \$0,000.2.	18, 163, 649	19, 367, 019	18, 545, 649
Total permanent, field	10,671	10, 734 32, 770, 645	10, 337
Deduct lapses	31, 535, 845 340	329	31, 558, 460 320
	1,002,085	998, 005	938, 558
37. / 6-13 /	<del></del>		
Net permanent, field (average num-	10 221	10.405	10,017
ber, net salary)	10, 331 30, 533, 760	10, 405 31, 772, 640	30, 619, 90
Part-time and temporary positions: W.		1	1
A. E. employment Regular pay in excess of 52-week base	97, 960	91, 920	91, 920
	117,000	122, 260	118, 17, 1, 142, 000
Regular pay in excess of 52-week base	1,044,280	1, 187, 180	1, 142, 000
Payment above basic rates			
Payment above basic rates  All personal services, field		33, 174, 000	31, 972, 000
Payment above basic rates	31, 793, 000	33, 174, 000	31, 972, 000

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	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	22, 114 19, 879	20, 969 19, 527	20, 158 18, 864
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary.	\$4, 195 GS-5.7 \$3, 340 CPC-5.5	\$4, 195 GS-5.7 \$3, 305 CPC-5.5	\$4, 195 GS-5.7 \$3, 305 CPC-5.5
Average grade	\$3, 158	\$3, 170	\$3, 234
Personal service obligations: Permanent positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$68, 948, 167 247, 362 2, 782, 286	\$68, 803, 241 241, 375 2, 518, 562	\$67, 374, 472 241, 649 2, 527, 817
Total personal service obligations	71, 977, 815	71, 563, 178	70, 143, 938
Direct Obligations  Appropriated funds: 01 Personal services 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 10 Lands and structures. 15 Taxes and assessments.  Total obligations from appropri-	70, 691, 486 712, 122 12, 437 278, 725 2, 629, 443 351, 881 23, 530, 043 27, 265, 441 81, 246, 099 88, 978 283, 897	70, 415, 873 716, 334 10, 100 305, 211 3, 988, 127 367, 249 19, 742, 295 30, 523, 094 73, 637, 377 56, 063 287, 777	69, 024, 358 708, 835 11, 000 309, 208 3, 924, 833 370, 005 15, 643, 583 18, 102, 380 31, 725, 046 16, 263 281, 489
ated funds	207, 090, 552	200, 049, 500	140, 117, 000
	5, 255, 674	1,867,000	1,867,000
Total direct obligations	212, 346, 226	201, 916, 500	141, 984, 000
01 Personal services	1, 286, 329 1, 530, 936 4, 464, 797 1, 167, 168 23, 067, 313	1, 147, 305 1, 472, 962 1, 942, 934 1, 563, 799 13, 873, 000	1,119,580 1,892,283 1,963,233 1,624,904 13,400,000
Total obligations payable out of reimbursements from other ac- counts	31, 516, 543	20, 000, 000	20, 000, 000
Total obligations	243, 862, 769	221, 916, 500	161, 984, 000

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental: General schedule grades:	Num	· Total	Num-	Total	Num-	Total
Grade 15. Range \$10,800 to \$11,800:	ber	salary	ber	salary	ber	salary
Administrative officer, deputy		•	i .	•		•
comptroller	1	\$10,800	1	\$10,800	1	\$10,800
director	1	10,800	1	10,800	1	10,800
Engineer, general, supervisory	$ar{2}$	21,600	$\hat{2}$	21,600	$\hat{2}$	21,600
Engineer, mechanical, supervisory	1	10,800	1	10,800	1	10, 800
Engineer, structural, supervisory	1	10,800	1	10,800	1	10,800
Grade 14. Range \$9,600 to \$10,600: Architect, supervisory	1	10,000	1	10,000	1	10,000
Attorney	î	10, 200	î	10, 200	î	10, 200
Attorney-adviser	1	9,600	$1 \\ 1 \\ 2$	9,600	1	9, 600
Engineer, civil Engineer, construction manage-	3	30,000	2	19,800	2	19,800
ment	1	10, 200	1	10, 200	1	10, 200
Engineer, general	12	118,800		118, 800	12	118, 800
Engineer, structural	2	19, 200	$\begin{smallmatrix}2\\1\\1\\1\end{smallmatrix}$	19, 200	2	19, 200
Organization and methods examiner Personnel officer	1	9,600 9,600	Ţ	9,600 9,600	1	9,600
Realty officer	i	9,600	i	9,600	†	9, 600 9, 600

DETAIL OF PERSONA	L SER	vices-	contin	ued		
	195	2 actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360:	Nun ber	ı- Total salary	Nun ber	- Total salary	Num ber	- Tota salar <b>y</b>
Administrative officer  Architect  Attorney	5 2 1	\$42,600 17,520 9,160	3 2	\$25, 680 17, 520	3 2	\$25, 680 17, 520
Attorney-adviser Budget officer	2	17, 120 8, 360	2 1	17, 120 8, 360	1	17, 120 8, 360
Cost accountant Editor, publication Engineer, architectural	$\begin{array}{c c} & 1\\ & 1\\ & 1 \end{array}$	8, 360 8, 360 8, 360	1 1	8, 360 8, 360 8, 360	1 1 1	8, 360 8, 360 8, 360
Engineer, civil Engineer, construction manage-	4	35, 440	4	35, 440	4	35, 440
ment Engineer, electrical Engineer, general	9 3 22	76, 040 25, 680 188, 320	9 3 22	76, 040 25, 680 188, 320	9 3 22	76, 040 25, 680 188, 320
Engineer, materials Engineer, mechanical	1 7	9, 360 60, 320	1 7	9, 360 60, 320	1 7	9, 360 60, 320
Engineer, safety Engineer, structural Equipment, specialist	1 2	$8,360 \\ 17,320$	$\begin{array}{c} 1 \\ 2 \\ 2 \end{array}$	8,360 $17,320$	1 2	8, 360 17, 320
Fiscal accountant auditor	2 1	16, 720 8, 560	1	16, 720 8, 560	1	16, 720 8, 560
Industrial analyst Industrial specialist	1	8, 360 8, 960	1	8, 360 8, 960	1	8, 360 8, 960
Organization and methods examiner Realty officer	$\frac{1}{2}$	8, 360 16, 720	$\frac{1}{2}$	8,360 16,720	$\frac{1}{2}$	8, 360 16, 720
Statistician, survey Supply requisition and disposal	í	8, 560	î	8, 560	í	8, 560
Grade 12. Range \$7,040 to \$8,040:	1	8, 360	1	8, 360	1	8, 360
Administrative officer	5	7, 040 36, 600	5	7, 040 36, 600	1 5	7, 040 36, 600
Attorney- Attorney-adviser	1 2	7, 640 14, 680	1 2	7, 640 14, 680	1 2	7, 640 14, 680
Cost accountant Employment officer	1	8, 040 7, 040	1	8, 040 7, 040	1	8, 040 7, 040
Engineer, civil	$\frac{1}{4}$	7, 040 29, 760	1 4	7, 040 29, 760	1 4	7, 040 29, 760
Engineer, construction management	5 4	35, 800 29, 960	4 4	28, 560 30, 360	4	28, 560 30, 360
Engineer, electrical Engineer, electronics Engineer, fire prevention	1 1	7, 440 7, 040	1 1	7, 440 7, 040	1 1	7, 440 7, 040
	34 8	246, 560 56, 920	29 8	209, 160 56, 920	29 8	209, 160 56, 920
Engineer, mechanical Engineer, structural Engineer, valuation Equipment specialist	5 1	37, 600 7, 640	5 1	37, 600 7, 640	5 1	37, 600 7, 640
Equipment specialist	4	28, 360 7, 440	4	28, 360 7, 440	4 1	28, 360 7, 440
Historian Housing management specialist	1 1	7, 640 8, 040	1 1	7, 640 8, 040	1	7, 640 8, 040
Industrial specialist Information and editorial specialist Organization and methods	1	7, 040	i.	7, 040	i	7, 040
examiner Personnel officer	$\frac{3}{1}$	21, 520 7, 640	3	21, 520	3	21, 520
Position classifier	1 5	7, 240 36, 000	1 5	7, 240 36, 000	· 1	7, 240 36, 000
Realty officer Soil conservationist Statistician, survey	1	8, 040 7, 040	1	8, 040 7, 040	1	8, 040 7, 040
Training officer Grade 11. Range \$5,940 to \$6,940:	ī	7, 640	1	7, 640	1	7, 640
Accountant auditor	$\frac{2}{4}$	12, 480 25, 960	2 5	12, 480 32, 100	2 5	12, 480 32, 100
Architect Attorney	8 2	50, 320 13, 280	8 2	50, 320 13, 280	8 2	50, 320 13, 280
Attorney-adviser Budget officer	2 4	12, 680 24, 360	1 4	6, 340 24, 360	1 4	6, 340 24, 360
Contract negotiator	1 2	6, 540 12, 880	1 2	6, 540 12, 880	$\frac{1}{2}$	6, 540 12, 880
Editor, publications Engineer, architectural	1 5	6, 940 31, 900	1 5	6, 940 31, 900 5, 940	1 5	6,940
Engineer, chemical Engineer, civil	1 2	5, 940 12, 880	1	5, 940 5, 940	1 1	31, 900 5, 940 5, 940
Engineer, construction manage-			1	5, 940	1	5, 940
ment. Engineer, electrical Engineer, electronics	$\frac{3}{1}$	$ \begin{array}{c c} 20,020 \\ 5,940 \\ 129,740 \end{array} $	$\frac{3}{1}$	20, 020 5, 940	$\frac{3}{1}$	20, 020 5, 940
Engineer, general Engineer, mechanical	$\frac{21}{11}$	129, 740 68, 540	$^{21}_{9}$	129, 740 54, 860	$\frac{21}{9}$	129, 740 54, 860
Engineer, general Engineer, mechanical Engineer, structural Equipment specialist Fiscal accountant auditor	7 4	43, 980 25, 760	7 5	43, 980 30, 700	7 5	43, 980 30, 700
Fiscal accountant auditor————————————————————————————————————	$\frac{1}{2}$	12, 080 13, 680	2 2	12, 080 13, 680	2 2	12,080 13,680
Industrial specialist Information and editorial specialist	5 4	32, 500 23, 760	4 5	25, 360 30, 100	4 5	25, 360 30, 100
Land acquisition specialistLibrarian	1 1	6, 740 6, 340	· · · · · · · · · · · · · · · · · · ·	6, 340	<sub>1</sub>	6, 340
Organization and methods examiner	5	30, 100	6	36, 440	6	36, 440
Personnel officer Placement officer Property disposal specialist	$\frac{1}{2}$	6, 540 12, 080	$^{1}_{2}$	6, 540 12, 080	1 2	6, 540 12, 080
Property disposal specialistPublications writer	1	6, 340 6, 340	${f rac{1}{2}}$	6, 340 12, 280	$\frac{1}{2}$	6, 340 12, 280
Realty officerSupply cataloger, supervisory	8 1	50, 720 5, 940	8 1	50, 720 5, 940	8 1	50, 720 5, 940
Transportation specialist	1 1	5, 940 5, 940	1	5, 940	ī	5, 940
Grade 9. Range \$5,060 to \$5,810: Accountant	2	10, 495	1	5, 060	1	5, 060
Administrative assistant Attorney-adviser	9	49, 790 10, 120	9 2	49, 790 10, 120	9 2	49, 790 10, 120
Budget analyst Contract specialist	5 1	26, 215 5, 060	5 1	26, 215 5, 060	5 1	26, 215 5, 060
Cost accountant Engineer, architectural	3 1	15, 555 5, 060	1 1	5, 435 5, 060	1 1	5, 435 5, 060
Engineer, civil	3	15, 555	3	15, 555	3	15, 555

## DEPARTMENT OF THE NAVY-Continued

## Civil Engineering, Navy-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued	Num	- Total	Num	Total	Num	· Total
General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	ber	salary	ber	salary	ber	salary
Grade 9. Range \$5,060 to \$5,810—Con. Engineer, general	3	\$16,055	8	\$41,355	8	\$41,355
Engineer, general Engineer, mechanical Engineer, structural	2	10, 120	3	15. 180	3	15, 180
Engineer, structural	1 8	5, 060 40, 855	8	10, 120 40, 855	2 8	10, 120 40, 855
Equipment specialist Housing management specialist			1	5,060	1	5,060
Industrial specialist Information and editorial specialist_		F 010	1	5, 060	1	5, 060
Placement assistant	1	5, 810 5, 185	2	10, 870 5, 185	2 1	10, 870 5, 185
Placement assistant	î	5, 810	1	5, 810	î	5, 810
Realty officer Records management officer	1	5, 185 5, 810	1	5, 185	1	5, 185
Supply cataloger	2	10, 245	$\frac{1}{2}$	5, 810 10, 245	1 2	5, 810 10, 245
Supply cataloger Supply requisition and disposal					]	
officer Technologist	3	15, 180	2	10, 120 5, 060	2	10, 120 5, 060
Training officer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1	5, 060	1	5,060	î	5,060
Grade 8. Range \$4,620 to \$5,370	5	24, 850	4	19, 730	4	19, 730
Grade 6. Range \$3,795 to \$4,545	52 22	229, 535 92, 615	59 21	259, 970 88, 570	59 21	259, 970 88, 570
Grade 5. Range \$3,410 to \$4,160	67	249,005	72	266, 055	72	266, 055
Grade 4. Range \$3,175 to \$3,655	103 152	344, 685 465, 665	92 139	308, 480 423, 805	92	308, 480 423, 805
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	22	64, 100	23	66, 850	139 23	66, 850
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230			١.			
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	4 7	12, 840 19, 624	6	12, 840 16, 992	4 6	12 840 16, 992
Ungraded positions at annual rates:	'	10, 021	1	10, 552	) "	10, 992
Rates less than \$5,060	8	25, 439	8	25, 439	8	25, 439
Total permanent, departmental	809		790		790	
	4	, 159, 083	4	, 055, 201		. 055, 201
Deduct lapses	84	418, 515	55	366, 196	55	366, 201
Net permanent, departmental						
(average number, net salary)	725		735		735	
Regular pay in excess of 52-week base	3	3, 740, 568 14, 410	3	, 689, 005 14, 200	3	, 689. 000 14, 300
ayment above basic rates: Overtime and	İ	11, 110		14, 200	ļ	14, 500
holiday pay		85, 250	1	100,000		109, 700
All personal services, departmental.	2	3, 840, 228	3	, 803, 205	3	, 813, 000
				, 000, 200	-	, 010, 000
Field: General schedule grades:						
Grade 16 Range \$12,000 to \$12,800:			1			
Technical director Grade 15. Range \$10,800 to \$11,800: Head, basic science research de-	. 1	12, 200	1	12, 200	1	12, 200
Hand basic science research de-						
partment.  Head, equipment research depart-	. 1	11, 550	1	11, 550	1	11, 550
Head, equipment research depart-	1	11 000	١.,	11.000	١.	
ment. Head, structural research depart-	. 1	11, 800	1	11, 800	1	11, 800
ment	1 -					
	1	10, 800	1	10, 800	1	10, 800
Grade 14. Range \$9,600 to \$10,600:			!		ļ	
Director, construction division	. 1	9, 600	1	9, 600	1	9, 600
Director, construction division  Director, design division  Director, heat evaluation depart-	1 8	9, 600 77, 800	1 7	9, 600 68, 200	1 7	9, 600 68, 200
Director, construction division  Director, design division  Director, heat evaluation depart-	1 8	9, 600 77, 800 10, 200	1 7	9, 600 68, 200 10, 200	1 7	9, 600 68, 200 10, 200
Director, construction division	1 8 1	9, 600 77, 800	1 7 1	9, 600 68, 200	1 7	9, 600 68, 200
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer	1 8	9, 600 77, 800 10, 200	1 7	9, 600 68, 200 10, 200	1 7	9, 600 68, 200 10, 200 10, 000
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrator, transportation divi	1 8 1 1	9, 600 77, 800 10, 200 10, 000 8, 960	1 7 1	9, 600 68, 200 10, 200 10, 000	1 7 1	9, 600 68, 200 10, 200 10, 000
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrative officer Assistant director for business man-	1 8 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360	1 7 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960	1 7 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrator, transportation division Assistant director for business management	1 8 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560	1 7 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrator, transportation division. Assistant director for business management. Attorney-adviser Director, automotive transporta-	1 8 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560	1 7 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$\$,360 to \$9,360: Administrative officer Administrator, transportation division Assistant director for business management Attorney-adviser Director, automotive transportation division.	1 8 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 560 8, 960	1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer. Administrator, transportation division. Assistant director for business management. Attorney-adviser. Director, automotive transportation division. Director, construction division.	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 560 8, 960 102, 120	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960 85, 400	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrator, transportation division Assistant director for business management Attorney-adviser Director, automotive transportation division Director, construction division Director, design division Director, englished in the division Director, englished in the division Director, design division.	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 560 102, 120 60, 720 8, 360	1 7 1 1 1 1 1 1 1 1 0 6 6 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960 852, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 0 6 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrative officer Administrator, transportation division Assistant director for business management Attorney-adviser Director, automotive transportation division Director, design division Director, design division Director, framed structural division Director, framed structural division	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 560 102, 120 60, 720 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 400 52, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 960 85, 400 52, 360 8, 360 8, 360 8, 360
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrator, transportation division. Assistant director for business management. Attorney-adviser Director, automotive transportation division. Director, construction division. Director, design division. Director, engineering division. Director, framed structural division. Director, inspection division.	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 560 102, 120 60, 720 8, 360	1 7 1 1 1 1 1 1 1 1 0 6 6 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960 852, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 0 6 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960 85, 400 52, 360 8, 360 8, 360 8, 360 8, 360 8, 360
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$\$,360 to \$\$,360: Administrative officer Administrative officer Administrative for transportation division Assistant director for business management Attorney-adviser Director, automotive transportation division. Director, construction division Director, design division Director, framed structural division Director, inspection division Director, inspection division Director, maintenance planning division	1 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 960 102, 120 60, 720 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 85, 400 52, 360 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960 85, 400 85, 400 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrative officer Administrative officer Administrative officer Administrative officer Administrative officer Administrative officer Administrative officer Administrative officer Administration, transportation division Birector, automotive transportation division Director, construction division Director, design division Director, engineering division Director, framed structural division Director, inspection division Director, maintenance planning division Director, maintenance planning division Director, maintenance planning	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 560 8, 560 8, 560 102, 120 60, 720 8, 360 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 566 8, 566 8, 400 52, 366 8, 366 8, 366 8, 366 8, 366 8, 368 8, 368 8, 368 8, 368 8, 368
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrative officer Administrator, transportation division. Assistant director for business management. Attorney-adviser Director, automotive transportation division. Director, design division. Director, design division. Director, framed structural division. Director, framed structural division. Director, maintenance planning division. Director, materials division. Director, materials division. Director, process division. Director, process division. Director, process division. Director, process division.	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 960 102, 120 60, 720 60, 720 8, 360 8, 360 8, 360 25, 280 8, 760	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 85, 400 52, 360 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrative officer Administrator, transportation division. Assistant director for business management Attorney-adviser Director, automotive transportation division. Director, construction division Director, design division Director, framed structural division Director, inspection division Director, framed structural division Director, maintenance planning division Director, maintenance planning division Director, process division Director, property administration division	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 560 8, 560 8, 560 102, 120 60, 720 8, 360 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 960
Director, construction division Director, design division Director, heat evaluation department Director, heat and power division Grade 13. Range \$\$,360 to \$\$,360: Administrative officer Administrative officer Administrative, transportation division Assistant director for business management Attorney-adviser Director, automotive transportation division. Director, construction division Director, construction division Director, framed structural division Director, framed structural division Director, inspection division. Director, maintenance planning division Director, materials division Director, property administration division Director, property administration division Director, transportation equipment	1 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 960 102, 120 60, 720 8, 360 8, 360 8, 360 8, 360 25, 280 8, 360 94, 960	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 960 85, 400 52, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 366 8, 3
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Director, materials division Director, process division Director, process division Director, transportation equipment division Director, transportation equipment division Director, transportation equipment division Director, transportation equipment division Engineer, construction Engineer, materials Engineer, materials Engineer, mechanical Head, automotive section Head, technical service department Manager, architectural and struc-	1 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 560 102, 120 8, 360 8, 360 8, 360 8, 760 94, 960 8, 960 34, 040 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 360 8, 360 8, 360 8, 360 8, 360 8, 760 8, 560 25, 280 8, 560 69, 880 8, 560 25, 680 8, 760 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 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8, 360 8, 360 8, 360 8, 360 8,	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 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360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360
Director, construction division Director, design division Director, heat evaluation department. Director, heat and power division Grade 13. Range \$8,360 to \$9,360: Administrative officer Administrative officer Administrator, transportation division. Assistant director for business management. Attorney-adviser Director, automotive transportation division. Director, construction division. Director, design division. Director, design division. Director, framed structural division. Director, inspection division. Director, inspection division. Director, process division. Director, maintenance planning division. Director, maintenance planning division. Director, maintenance planning division. Director, transportation equipment division. Director, transportation equipment division. Director, transportation equipment division. Engineer, construction. Engineer, general. Engineer, mechanical. Head, automotive section. Head, engineering department. Head, technical service department.	1 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 77, 800 10, 200 10, 000 8, 960 8, 360 8, 560 8, 560 8, 360 8, 360 8, 360 8, 360 8, 360 94, 960 8, 960 94, 960 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360 8, 360	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 560 8, 360 8, 360 25, 280 8, 360 25, 280 69, 880 69, 880 50, 920 8, 560 25, 680	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9, 600 68, 200 10, 200 10, 000 8, 960 8, 560 8, 960 85, 400 85, 400 8, 360 8, 360 8, 360 8, 360 8, 760 25, 280 8, 560 8, 760 8, 360 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8, 560 8,

DETAIL OF PERSONAL	SER	ICES—C	ontin	1eđ		
	1952	actual	1953 e	stimate	1954 €	stimat
"ield—Continued General schedule grades—Continued Grade 13. Range \$8,360 to\$9,360—Con.	Num ber	salary	Num- ber	Total salary	Num- ber	salar
Manager, mechanical branch Manager, real estate branch Manager, specification and estimate	3 1	\$25, 280 8, 360	3	\$25, 280 8, 360	3 1	\$25, 28 8, 36
branch Real property officer Special assistant, design division Special assistant, public works office. Grade 12. Range \$7,040 to \$8,040:	2 1 4 9	17, 120 8, 360 33, 640 76, 840	2 1 4 9	17, 120 8, 360 33, 640 76, 840	2 1 4 9	17, 12 8, 36 33, 64 76, 84
Administrative assistant Architect Assistant radiological officer Attorney-adviser Auditor Auto transportation specialist	1 11 2 2 2	7, 040 79, 440 14, 080 14, 680 7, 640	1 6 2 2 1	7, 040 43, 640 14, 080 14, 680 7, 640	1 6 2 2 1	7, 04 43, 64 14, 08 14, 68 7, 64
Cartographer Construction cost accountant Contract administrator Director, administrative manage-	2 1 1 1	14, 880 7, 240 7, 040 7, 240	1 1 1 1	7, 840 7, 240 7, 040 7, 240	1 1 1	7, 84 7, 24 7, 04 7, 24
ment. Director, construction division Director, design division Director, design section. Director, equipment division Director, fire protection division Director, inspection division	7 3 5 1 1 10 10	52, 280 22, 120 36, 200 7, 040 7, 240 74, 200 74, 000	6 2 3 1 1 6 6	44, 240 14, 480 21, 920 7, 040 7, 240 46, 040 46, 040	6 2 3 1 1 6 6	44, 24 14, 48 21, 92 7, 04 7, 24 46, 04
Director, maintenance planning division Director, materials testing division Director, painting and inspection	10 1	73, 200 7, 040	8 1	58, 920 7, 040	8	58, 92 7, 04
division Director, publications division Director, real estate branch Director, real property division Director, safety division Director, sanitation division	2 1 2 1 1 9	14, 480 7, 240 15, 080 7, 040 7, 240 66, 560	1 1 2 1 1 7	7. 240 7, 240 15, 080 7, 040 7, 240 52, 480	1 1 2 1 1 7	7, 24 7, 24 15, 08 7, 04 7, 24 52, 48
Director, soils and pavement divi- sion.  Director, structural division	1	7, 240 8, 040	1	7, 240 8, 040	1 1	7, 24 8, 04
Director, transportation and equip- ment division  Director, utilities procurement division	8 4	57, 720 29, 360	7	51, 080 29, 360	7	51, 0 29, 3
Director, waterfront structural division. Engineer, architectural	1 5	7, 040 36, 200	1 4	7, 040 29, 160	1 4	7, 0 29, 1
Engineer, chemical Engineer, chief design Engineer, civil Engineer, construction Engineer, electrical Engineer, electronic Engineer, electronic Engineer, general Engineer, general	1 13 1 16 2 1 25 1	7, 040 7, 840 94, 320 7, 840 114, 440 14, 480 7, 640 180, 800 7, 240 93, 320 93, 320	1 8 1 9 2 1 14 1	7, 840 57, 520 7, 840 65, 160 14, 480 7, 640 101, 760 7, 240 7, 440	1 8 1 9 2 1 14 1	7, 8 57, 5; 7, 8 65, 1; 14, 4; 7, 6 101, 7; 7, 2; 7, 4
Engineer, materials Engineer, mechanical Engineer, santation Engineer, structural Engineer, structural Engineer, supervising Engineer, survey and cartographic	13 1 12 1 1	93, 320 7, 040 87, 880 7, 040 7, 040	8 2 7	58, 120 14, 080 52, 480 7, 040	8 2 7	58, 1: 14, 0: 52, 4: 7, 0
Entomologist Head, cost estimate section Head, engineering division Head, planning division Head, specification section Industrial relations officer Manager, annual inspection repairs	1 1 1 1 1 2	7, 440 7, 040 7, 640 7, 040 7, 040 15, 080	1 1 1 1 1 2	7, 440 7, 040 7, 640 7, 040 7, 040 15, 080	1 1 1 1 2	7, 4 7, 0 7, 6 7, 0 7, 0 15, 0
branch Manager, architectural branch Manager, civil branch Manager, civil works branch Manager, construction and inspec-	1 4 3 6	7, 040 29, 960 22, 120 43, 840	1 2 2 4	7, 040 15, 480 15, 080 29, 360	1 2 2 4	7, 0 15, 4 15, 0 29, 3
tion branch Manager, contract branch Manager, electrical branch Manager, engineer branch Manager, bousing branch Manager, mechanical branch	10 8 2 1 4 3	74, 600 57, 320 14, 680 7, 040 28, 760 22, 120	6 6 1 1 4 3	46, 040 43, 040 7, 440 7, 040 28, 760 22, 120	6 6 1 1 4 3	46, 0 43, 0 7, 4 7, 0 28, 7 22, 1
Manager, real estate branch Manager, special estimate branch Manager, structural branch Physicist Realty officer Residential engineer, construction Special assistant to district public	10 3 4 1 2 3	71, 800 21, 320 28, 960 7, 240 14, 880 21, 120	6 3 4 1 2 1	22, 120 43, 240 21, 320 28, 960 7, 240 14, 880 7, 040	6 3 4 1 2 1	43, 0 7, 4 7, 0 28, 7 22, 1 43, 2 21, 3 28, 9 7, 2 14, 8 7, 0
works officer Special assistant to officer in charge Technical assistant	1 2 1	7, 240 14, 880 7, 040	2 1	14, 880 7, 040	2	14, 8 7, 0
Grade 11. Range \$5,940 to \$6,940: Administrative officer. Appraiser. Architect. Architect, landscape	4 3 35 1	26, 160 19, 820 215, 700 6, 740	3 3 15 1	18, 820 19, 820 95, 100 6, 740	3 3 15 1	18, 8 19, 8 95, 1 6, 7
Attorney-adviser. Auto transportation specialist Cartographer Chemist Construction cost accountant. Construction superintendent	6 4 5 5 3 20	35, 640 24, 760 31, 500 29, 700 18, 820 124, 400	5 4 4 3 1 12	6,740 29,700 24,760 25,560 17,820 5,940 76,080	5 4 4 3 1 12	6, 7 29, 7 24, 7 25, 5 17, 8 5, 9 76, 0
Deputy comptroller Director, administrative division Director, administrative manage-			1	5, 940 5, 940	1	5, 9 5, 9

DETAIL OF PERSONAL	L SERVICES	continued		DETAIL OF PERSONA	L SERVICES-	-continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Director, construction division	Num- Total ber salary 2 \$12,480	Num- Total ber salary	Num- Total ber salary	Field—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250—Con. Fiscal accountant.	Num- Total ber salary		Num- Total ber salary 1 \$5,500
Director, engineering division Director, fire protection division Director, inspection division Director, maintenance planning di-	1 6, 940 1 6, 940 2 12, 280	1 \$6, 940 1 6, 940 2 12, 280	1 \$6,940 1 6,940 2 12,280	General supply officer General supply supervisor Head, administrative division Head, administrative service de-	1 6,000	1 \$6,000	1 6,000
vision.  Director, management planning di- vision.  Director, planning and estimating	1 5, 940 1 6, 340	1 5, 940 1 6, 340	1 5, 940 1 6, 340	partment. Housing manager. Industrial cost accountant Manager, budget and finance	1 6, 125 4 23, 375 1 6, 250	1 6, 125 3 17, 875 1 6, 250	1 6, 125 3 17, 875 1 6, 250
division Director, paving and testing division Director, property administration	1 6, 940 1 5, 940	1 6, 940	1 6, 940	branch Manager, construction equipment branch Manager, field branch	7 39, 375 1 5, 500 2 11, 375	5 28, 375 1 5, 500 2 11, 375	5 28, 375 1 5, 500 2 11, 375
division Director, sanitation division Director, transportation and equipment division Director, utilities procurement di-	1 6, 140 1 5, 940 2 12, 080	1 6, 140 1 5, 940 2 12, 080	1 6, 140 1 5, 940 2 12, 080	Manager, housing branch Manager, maintenance branch Manager, operations branch Manager, surplus property branch Organization and methods exam-	1 6,125 3 18,000 5 28,250 1 5,875	1 5, 500 2 12, 500 3 17, 250 1 5, 875	1 5,500 2 12,500 3 17,250 1 5,875
vision	2 12, 280 11 66, 660 2 12, 880 1 5, 940 39 238, 260	2 12, 280 7 42, 980 2 12, 880 1 5, 940 12 78, 780	2 12, 280 7 42, 980 2 12, 880 1 5, 940 12 78, 780	iner Property disposal officer Real property officer Realty officer Ship building inspector	1 5, 625 1 5, 875 1 5, 625 1 5, 500 1 6, 250	1 5, 875 1 5, 625 1 5, 500 1 6, 250	1 5, 875 1 5, 625 1 5, 500 1 6, 250
Engineer, construction Engineer, electrical Engineer, electronic Engineer, evaluation	15 92, 100 34 209, 960 5 29, 700 3 18, 220	10 62, 200 20 126, 800 3 17, 820 3 17, 820	10 62, 200 20 126, 800 3 17, 820 3 17, 820	Storekeeper Grade 9. Range \$5,060 to \$5,810: Administrative assistant Administrative division supervisor.	1 5, 875 4 20, 740 1 5, 060	4 20, 490 1 5, 060	4 20, 490 1 5, 060
Engineer, architectural Engineer, cadastral Engineer, chemical Engineer, civil Engineer, construction Engineer, electrical Engineer, electronic Engineer, electronic Engineer, evaluation Engineer, fire prevention Engineer, general Engineer, maintenance Engineer, maintenance Engineer, materials Engineer, mechanical Engineer, mechanical Engineer, sefty	11 67. 540 58 357, 720 1 5, 940 1 6, 940 1 5, 940	10 61, 600 30 186, 600 1 5, 940 1 6, 940 1 6, 140	10 61,600 30 186,600 1 5,940 1 6,940 1 6,140	Administrative officer Architect Architect, landscape Assistant head, inspection department	2 10, 245 16 84, 835 2 10, 370 1 5, 185	2 10, 245 6 33, 235 1 5, 185 1 5, 185	2 10, 245 6 33, 235 1 5, 185 1 5, 185
Engineer, sanitation Engineer, structural Engineer, survey and cartographic	4 24,760 24 147,270 1 5,940	20 128, 200 1 5, 940 3 18, 820 10 64, 030 1 5, 940	20 128, 200 1 5, 940 3 18, 820 10 64, 030 1 5, 940 1 5, 940	Assistant manager, inspection branch	$\begin{array}{cccc} 1 & 5,810 \\ 2 & 10,120 \\ 1 & 5,060 \\ 2 & 10,370 \end{array}$	$\begin{array}{cccc} 1 & 5,810 \\ 2 & 10,120 \\ 3 & 15,680 \\ 2 & 10,370 \end{array}$	1 5,810 2 10,120 3 15,680 2 10,370
Engineer, telephone Entomologist Equipment specialist Head, architectural branch Head, civil branch	1 5, 940 1 6, 140 3 18, 620 2 12, 880 1 6, 540	1 5, 940 1 6, 140 3 18, 620 2 12, 880 1 6, 540	1 6,140 3 18,620 2 12,880 1 6,540	Auto transportation specialist Cartographer Chemist Chemist, general Construction cost accountant	18 100, 890 7 36, 170 7 36, 170 1 5, 060 3 16, 055	14 79, 650 7 36, 920 4 20, 615 1 5, 060 2 10, 995	14 79, 650 7 36, 920 4 20, 615 1 5, 060 2 10, 995
Head, eivil engineering branch. Head, electrical branch. Head, inspection department. Head, mechanical branch. Head, specifications and estimating	1 6,740 2 13,280 1 6,940 2 13,080	1 6,740 2 13,280 2 12,880 2 13,080	1 6,740 2 13,280 2 12,880 2 13,080	Construction inspector Construction superintendent Contract specialist Control branch supervisor Director, administrative division	3 16, 805 149 790, 065 3 16, 305 1 5, 060 2 10, 745	$\begin{array}{cccc} 1 & 5,435 \\ 61 & 321,730 \\ 3 & 16,305 \\ 1 & 5,060 \\ 2 & 10,745 \end{array}$	1 5,435 61 321,730 3 16,305 1 5,060 2 10,745
branch Head, structural branch Housing maintenance superintendent Ent. Housing manager.	1 6,940 1 5,940 1 6,740 5 31,700	1 6,940 1 5,940 5 31,700	1 6, 940 1 5, 940 5 31, 700	Director, administrative management  Director, pest control.  Director, utilities division  Division head special projects divi-	1 5,060 1 5,185 1 5,060	1 5,060 1 5,185 1 5,060	1 5,060 1 5,185 1 5,060
Manager, annual estimate branch Manager, annual inspection report- ing branch Manager, architectural branch	2 12, 280 5 32, 500 2 12, 480	3 26, 620 2 12, 480	1 6,340 3 26,620 2 12,480	sion Division head storage and packing Employee relations officer Engineer, architectural	$\begin{array}{cccc} 1 & 5,685 \\ 1 & 5,060 \\ 1 & 5,060 \\ 12 & 62,220 \\ 1 & 5,060 \end{array}$	1 5,685 1 5,060 1 5,060 7 36,420 1 5,060	1 5,685 1 5,060 1 5,060 7 36,420 1 5,060
Manager, auto equipment branch Manager, budget and finance branch Manager, building group Manager, civil branch	2 12,880 1 5,940 3 18,820	2 12,880 1 5,940 2 12,280	2 12,880 1 5,940 2 12,280	Engineer, chemical Engineer, civil Engineer, construction Engineer, electrical Engineer, electronic	41 217, 085 10 54, 725 32 166, 670 2 10, 370	$\begin{array}{ccc} 1 & 5,060 \\ 20 & 109,325 \\ 5 & 27,925 \\ 10 & 53,850 \\ 2 & 10,120 \end{array}$	1 5,060 20 109,325 5 27,925 10 53,850 2 10,120
Manager, civil works branch Manager, construction and inspec- tion branch Manager, contract branch Manager, control branch	1 6,340 2 12,680 3 18,820 4 24,160	1 6,340 2 12,680 3 19,020 2 12,280	1 6,340 2 12,680 3 19,020 2 12,280	Engineer, evaluation Engineer, fire prevention Engineer, general Engineer, hydraulic Engineer materials	$\begin{array}{cccc} 1 & 5,810 \\ 4 & 20,365 \\ 43 & 225,830 \\ 1 & 5,060 \\ 4 & 20,865 \end{array}$	4 20, 365 20 106, 825 1 5, 060 4 20, 865	4 20, 365 20 106, 825 1 5, 060 4 20, 865
Manager, electrical branch Manager, field branch Manager, housing branch Manager, maintenance branch Manager, melapingal branch	2 12, 280 6 36, 440 5 31, 900 2 12, 480 2 13, 080	2 12.080 4 24,360 4 25,360 2 12,480 2 12,080	2 12,080 4 24,360 4 25,360 2 12,480	Engineer, materials. Engineer, mechanical Engineer, plans and design Engineer, safety Engineer, sanitation Engineer structural	38 199, 655 1 5, 810 1 5, 060 1 5, 185 18 93, 955	20 102, 765 2 10, 120 1 5, 060 1 5, 185 8 40, 480	20 102, 765 2 10, 120 1 5, 060 1 5, 185 8 40, 480
Manager, operations branch. Manager, progress control branch. Manager, protective maintenance branch. Manager, safety branch.	1 5, 940 1 5, 940 1 6, 340 1 5, 940	1 5, 940 1 5, 940 1 6, 340 1 5, 940	2 12,080 1 5,940 1 5,940 1 6,340 1 5,940	Engineer, structural Engineer, survey and cartographic Engineer, topographical Entomologist Equipment specialist Firefighter chief	1 5, 185 1 5, 310 1 5, 185 5 26, 925 1 5, 810	1 5, 185 1 5, 310 2 10, 245 4 21, 365 1 5, 810	1 5, 185 1 5, 310 2 10, 245 4 21, 365 1 5, 810
Manager, specification and estimate branch Manager, structural branch Manager, survey and cartographic	2 11,880 1 5,940	2 11, 880 1 5, 940	2 11, 880 1 5, 940	Fiscal accountant Fiscal branch supervisor General supply supervisor Head administrative division	3 15, 930 1 5, 060 1 5, 685 2 10, 870	2 10, 120 1 5, 060 2 10, 870	2 10, 120 1 5, 060 2 10, 870
branch Manager, technical analysis branch Manager, utilities procurement branch	1 6, 340 1 5, 940 1 5, 940	1 6, 340 1 5, 940 1 5, 940	1 6, 340 1 5, 940 1 5, 940	Head, architectural branch Head, civilian and structural branch Head, electrical branch Hea 1, engineering division Head, mechanical branch	1 5,060 1 5,060 1 5,060 1 5,185	1 5,060 1 5,060 1 5,060 1 5,185	1 5,060 1 5,060 1 5,060 1 5,185
Planning and estimating supervisor  Realty officer Tabulating equipment operational supervisor	1 5, 940 6 36, 640 1 5, 940	1 5, 940 4 24, 760 1 5, 940	1 5, 940 4 24, 760 1 5, 940	Head, survey section  Housing manager	1 5,060 2 10,870 11 60,160 1 5,185	1 5, 185 1 5, 060 2 10, 870 6 34, 860 1 5, 185	1 5, 185 1 5, 060 2 10, 870 6 34, 860 1 5, 185
Safety branch supervisor Grade 10. Range \$5,500 to \$6,250: Administrative assistant. Administrative officer Auto transportation specialist	1 5 940 1 5, 500 3 17, 125 6 34, 625	1 5, 940 1 5, 500 2 11, 375	1 5, 940 1 5, 500 2 11, 375	Inspector Inspector, chief Inspector, construction Inspector, electrical Inspector, general Inspector, mechanical	1 5,060 1 5,435 1 5,310 4 21,240 2 10,245	1 5,060 1 5,435 1 5,310 2 10,495 2 10,245	1 5,060 1 5,435 1 5,310 2 10,495 2 10,245
Communication specialist Construction cost accountant Construction inspector Contract specialist Deputy industrial relations officer	3 17, 250 1 6, 125 1 6, 125 2 11, 750	3 17, 250 1 6, 000	3 17, 250 1 6, 000	Laboratory mechanic.  Manager, annual specification reports.  Manager, budget and finance	3 15, 180 1 5, 185	3 15, 180 1 5, 185	3 15, 180 1 5, 185
Deputy industrial relations officer- Director, administrative manage- ment Engineer, civil Engineer, electrical	1 5, 500 1 5, 500 1 5, 500	1 5, 500 1 5, 500	1 5, 500 1 5, 500	branch Manager, civil personnel branch Manager, construction and inspec- tion branch Manager, electrical engineering	3 15,305 2 11,120 1 5,560	3 15, 430 2 11, 120 1 5, 560	3 15, 430 2 11, 120 1 5, 560
Engineer, electrical Engineer, general Equipment specialist	2 11, 125 2 11, 000 3 17, 500	1 5,625	1 5, 625	Manager, electrical engineering branch Manager, field branch	2 10, 120 4 20, 365	2 10,120 2 10,245	2 10, 120 2 10, 245

# MILITARY FUNCTIONS—Continued DEPARTMENT OF THE NAVY—Continued

## Civil Engineering, Navy-Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	SERVICES—C	ontinued	
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5.060 to \$5.810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 9. Range \$5,060 to \$5,810—Con. Manager, financial branch. Manager, horticultural branch. Manager, housing branch. Manager, industrial relations	2 \$10,495 1 5,060 1 5,435	2 \$10, 495 1 5, 060 1 5, 060	2 \$10,495 1 5,060 1 5,060
Manager, inspection branch Manager, material division	1 5, 185 1 5, 060 1 5, 310	1 5, 185 1 5, 060 1 5, 310	1 5, 185 1 5, 060 1 5, 310
Manager, mechanical engineering branch Manager, methods and procedures	2 10,245	2 10,245	2 10, 245
Manager, operations branch Manager, organization and methods	1 5,185 1 5,060	1 5,185 1 5,060	1 5, 185 1 5, 060
branch Manager, preventive maintenance Manager, progress control branch Manager, specification and esti- mating branch	1 5,060 2 10,245 9 47,040	1 5,060 1 5,185 6 31,485	1 5,060 1 5,185 6 31,485
Metallurgist Organization and methods division	1 5, 435 1 5, 060	1 5,435 1 5,060	1 5,435 1 5,060
organization and methods examiner Packaging and preservation spe-	1 5,060 2 11,745	1 5,060 2 10,120	1 5,060 2 10,120
cialist	1 5, 185 5 26, 800 1 5, 060	5 26, 800 1 5, 810 1 5, 060	5 26,800 1 5,810 1 5,060
Physicist Placement section supervisor Property and supply supervisor	1 5,060 2 10,245 1 5,810 1 5,185	2 10, 245 1 5, 810	2 10, 245 1 5, 810
Psychologist. Publication editor Realty assistant	1 5,060 1 5,060 10 53,100	1 5,060 6 32,110	1 5,060 6 32,110
Realty officer Reports control supervisor Requirements specialist. Safety program specialist. Special assistant to chemical engi-	1 5,060 1 5,185 1 5,060 2 10,495	1 5,060 1 5,185 1 5,060 1 5,435	1 5,060 1 5,185 1 5,060 1 5,435
Tabulation equipment operation	1 5,060 1 5,185	1 5,060 1 5,185	1 5,060 1 5,185
Supervisor Traffic manager Training assistant Grade 8. Range \$4,620 to \$5,370.	1 5,185 3 15,430 143 704,950	3 15,430 143 704,950	3 15, 430 139 680, 220
Grade 7. Range \$4,205 to \$4,955	582 2, 579, 615	526 2, 347, 135	526 2, 347, 135
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	266 1,087,160 480	232 952, 980 489	207 845, 605 389
Grade 4. Range \$3,175 to \$3,655	1,760,765 875	1,785,060 831	1, 400, 850 823
Grade 3. Range \$2,950 to \$3,430	2, 964, 655	2, 825, 040 1, 403	2, 766, 640 1, 403
Grade 2. Range \$2,750 to \$3,230	4, 971, 610 879	4,348,985	4, 348, 985 483
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	2, 522, 580 9 24, 000 6 29, 515	1, 420, 420 7 18, 620 6 29, 390	1, 420, 420 7 18, 620 6 29, 390
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	38 144 030	2 8, 425 25 101, 750 43 162, 505	2 8,425 25 101,750 43 162,505
Grade 6. Range \$3,200 to \$3,680	172 598,806	186 626, 887 64 190, 820	186 626, 887 64 190, 820
Grade 4. Range \$2,750 to \$3,230	51 152, 989 21 55, 830 14 34, 440	53 158, 489 17 44, 902 13 32, 020	53 158, 489 17 44, 902 13 32, 020
Rates of \$5,060 and above	399 2, 333, 341	402 2, 349, 632	403 2, 354, 900
Rates less than \$5,060	14, 215 43, 846, 617	14, 308 44, 276, 407	13, 633 43, 043, 834
Total permanent, field  Deduct lapses	21, 305 73, 136, 464 2, 151	20, 179 68, 446, 537 1, 387	19, 368 66, 644, 517 1, 239
	7, 928, 865	3, 332, 301	2, 959, 045
Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base	19, 154 65, 207, 599 232, 952	18, 792 65, 114, 236 227, 175	18, 129 63, 685, 472 227, 349
Payment above basic rates: Overtime and holiday pay. Night-work differential Additional pay for service abroad	1, 903, 739 115, 910	1, 608, 601 120, 240	1, 608, 091 115, 509
All personal services, field		689, 721 67, 759, 973	66, 330, 938
01 Personal services	71, 977, 815	71, 563, 178	70, 143, 938
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations			
Obligations payable out of reimbursements from other accounts	70, 691, 486	70, 415, 873	69, 024, 358
Total of foregoing schedule	1, 286, 329	1, 147, 305 71, 563, 178	70, 143, 938
- over or rategoring sometime	11, 511, 515	11,000,178	70, 143, 938

## Research, Navy-

#### OBLIGATIONS BY OBJECTS

		BI OBJECTS	
1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services
5, 412 29	5, 381 29	5, 322 27	Total number of permanent positions Full-time equivalent of all other positions.
5,095	5, 063	4, 901	Average number of all employees Deduct number paid from project order
15	15	15	funds
5, 080	5, 048	4, 886	Average number of employees paid from 01e Prsonal services
AT 100	<b>AF</b> 100	AT 100	Average salaries and grades: General schedule grades:
\$5,102 GS-7.8	\$5, 102 GS-7.8	\$5,103 GS-7.8	Average salary
\$3, 206 CPC-4.9 \$3, 922	\$3, 206 CPC-4.9 \$3, 924	\$3, 209 CPC-4.9 \$3, 887	Average grade Ungraded positions: Average salary
			Personal service obligations:
\$24, 019, 000	\$23, 897, 000 110, 000	\$22, 845, 665	Permanent positions
110, 000 91, 000	91,000	103, 554 87, 203 683, 379	Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates
672, 000	91,000 672,000	683, 379	Payment above basic rates
' '	24, 770, 000	23, 719, 801	Total personal service obligations Deduct amounts financed from project
-	58,000	57, 464	orders charged to object class 07
24, 834, 000	24, 712, 000	23, 662, 337	Net personal service obligations
			Direct Obligations
10 570 000	10 456 000	10 621 627	Appropriated funds: 01 Personal services
19, 578, 000 673, 500	19, 459, 000 673, 100	18, 631, 637 578, 503	02 Travel
47,000		578, 503 47, 000 117, 204 241, 241 125, 999	03 Transportation of things
142, 000 290, 200 150, 200	140, 000 290, 200 145, 200	241, 241	04 Communication services
150, 200	145, 200	125, 999	06 Printing and reproduction
46, 039, 400	40, 890, 400	44, 670, 717	Of Other contractual services Services performed by other agen-
1,300,000 5,757,000	2, 666, 305 6, 019, 370	1, 769, 518 5, 874, 908	cies 08 Supplies and materials
932, 600 42, 100	972, 000 42, 100	848, 545 47, 172	09 Equipment
42, 100	42, 100	47, 172	15 Taxes and assessments
74, 952, 000	71, 341, 675	72, 952, 444	Total obligations from appropri- ated funds
5,000	5,000	5, 696	Federal sources: . 09 Equipment
-	71, 346, 675	72, 958, 140	Total direct obligations
			Obligations Payable Out of Reimburse- ments From Other Accounts
5, 256, 000	5, 256, 000	5, 030, 700	01 Personal services
294,000	294,000	5, 030, 700 307, 000	02 Travel
5,000	5,000	11,000	04 Communication services
10,000	21,000 10,000	21,000 1,000	05 Rents and utility services
710, 000	1, 327, 000 3, 039, 000	427, 194 5, 618, 106	07 Other contractual services
2, 736, 000	3, 039, 000	5, 618, 106	08 Supplies and materials
	J		Total obligations payable out of reimbursements from other ac-
9, 032, 000	9, 952, 000	11, 416, 000	counts

	1952	actual	1953 €	estimate	1954 €	estimate
Departmental:	ł					
Positions at rates in excess of \$14.800:	Num	- Total	Num	- Total	Num	- Total
Grades established by Act of Aug. 1.	ber	salary	ber	salary	ber	salary
1947 (5 U. S. C. 476):	1					•
Chief scientist	1	\$13,500	1	\$15,000	1	\$15,000
General schedule grades:	1	,	_	,,	_	<b>,</b>
Grade 17. Range \$13,000 to \$13,800:	1					
Physical science director	1	13,000	1	13,000	1	13, 200
Grade 16. Range \$12,000 to \$12,800:	1	,	_	,	_	,
Science director	1	12,000	1	12,000	1	12, 200
Grade 15. Range \$10,800 to \$11,800:		,		,	_	,
Contract administrator	1	10,800	1	10,800	1	11,050
Mathematician	. 1	11,800	ī	11,800	l ī	11, 800
Patent attorney Physical science administrator	1 7	10,800	1	11,050	1	11,050
Physical science administrator	. 7	76, 850	7	77, 350	7	77, 100
Physicist	. 1	11, 550	1	10,800	1	10,800
Research psychologist	. 1	11,050	1	11,050	1	11, 300
Grade 14. Range \$9,600 to \$10,600:	_		_	,	_	,
Attorney Biochemist	. 1	10,000	1	10,000	1	10, 200
Biochemist	. 1	9, 800	1	9, 800	1	10,000
Chemist	. 1	10, 200	1	10, 200	1	10, 200
Contract specialist	2	19, 200	2	19, 200	2	19, 400
Contract specialist Electronic scientist	. 1	9, 600	1	9, 600	1	9, 800
Engineer Finance director	. 5	50, 600	6	60, 200	6	60,000
Finance director	. 1	9,600	1	9,600	1	9, 800
Geographer	.l ī	9, 800	1	9, 800		10,000
Mathematician		38, 800	4	39, 000	4	39,000

DETAIL OF PERSONAI	SERVICES—	continued		DETAIL OF PERSONAL	L SERVICES—	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num- Total ber salary	Num- Total ber salary	ber salary	Field: Grades established by act of Aug. 1, 1947 (5 U. S. C. 476):	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Microbiologist. Patent attorney Personnel director Personnel research administrator Physical science administrator	1 \$10,000 2 19,800 1 9,800 1 10,200 7 67,400	1 \$10,000 2 20,000 1 9,800 1 10,200 7 67,600	1 \$10,000 2 20,000 1 10,000 1 10,200 7 67,200	Scientist. General schedule grades: Grade 16. Range \$12,000 to \$12,800: Electronic scientist Physicist	2 \$27,000 2 24,400 1 12,200	2 \$27,000 2 24,400 1 12,200	2 \$27,000 2 24,600 1 12,400
Physicist. Physiologist. Psychologist. Scientific documents officer. Grade 13. Range \$8,360 to \$9,360	2 19, 400 1 9, 600 2 19, 400 1 9, 600	2 19,400 1 9,800 2 19,400	2 19, 400 1 9, 800 2 19, 400	Grade 15. Range \$10,800 to \$11,800: Chemist	1 11,800 1 11,050 1 10,800 1 11,800	1 11,800 2 21,850 1 10,800 1 11,800	1 11,800 2 21,850 1 11,050 1 11,800
Accountant Attorney Biologist Budget officer Ceramic scientist Chemist Contract specialist Education officer Electronic scientist Engineer Geophysicist Mathematician Metallurgist Meteorologist	1 8, 360 1 8, 360 3 25, 080 2 16, 720 1 8, 960 2 17, 120 8 68, 080 1 8, 560 2 16, 920 1 8, 560	1 8, 560 1 8, 360 1 8, 360 1 8, 360 2 18, 360 3 25, 280 2 16, 920 2 17, 120 8 68, 280 2 16, 920 1 8, 560 1 8, 560 1 8, 560	1 8, 560 1 8, 760 1 8, 360 1 8, 560 2 16, 720 2 16, 720 8 67, 680 2 16, 920 1 8, 560 1 8, 560 1 8, 560 1 8, 560	Physicist. Grade 14. Range \$9,600 to \$10,600: Attorney. Biologist. Chemist. Electronic scientist. Engineer. Mathematician. Metallurgist. Patent attorney. Physicist. Phychologist. Technical information officer. Grade 13. Range \$8,360 to \$9,360:	9 98, 950  1 10, 200 2 19, 200 9 89, 400 23 233, 000 13 126, 400 1 9, 600 1 10, 200 26 256, 400 3 29, 600 1 9, 800	9 98, 950 1 10, 200 2 19, 200 9 89, 600 23 232, 600 13 125, 600 1 9, 800 1 10, 200 27 265, 400 3 29, 600 1 9, 800	9 98, 950  1 10, 400 2 19, 200 9 89, 600 13 125, 600 1 10, 000 1 9, 800 1 10, 400 27 264, 800 3 29, 600 1 10, 000
Oceanographer Patent adviser Patent attorney Physicist Physiological psychologist Grade 12. Range \$7,040 to \$8,040: Accountant. Administrative officer Budget examiner Chemist Contract negotiator Editor, technical Engineer Geographer Geographer	1 8, 360 1 8, 960 3 26, 880 9 75, 240 2 16, 720 1 7, 040 1 7, 040 1 7, 640 2 14, 880 1 7, 040 5 35, 200	1 8,360 1 8,960 3 26,880 9 75,640 2 16,720 1 7,040 1 7,240 1 7,640 2 14,880 1 7,040 5 35,400 1 7,240 1 7,240	1 8, 560 1 8, 960 3 26, 880 9 75, 240 2 16, 720 1 7, 240 1 7, 640 2 14, 880 1 7, 240 5 35, 400 1 7, 440	Biologist Chemist Chemist Contract specialist Editor, general Electronic scientist Engineer Mathematician Metallurgist Military training specialist Patent attorney Personnel officer	6 52,760 1 8,560 50 429,600 25 212,000 5 42,400 6 50,360 1 8,760 1 8,760 43,367,080	3 25, 280 20 171, 000 6 52, 760 1 8, 760 50 428, 600 26 219, 360 5 42, 800 6 50, 560 1 8, 560 1 9, 160, 840 1 8, 760 43 367, 880 4 34, 240 1 8, 360 2 17, 320	3 25, 480 20 171, 000 6 52, 960 1 8, 760 50 428, 000 26 219, 360 5 42, 800 6 50, 560 1 8, 760 19 160, 840 1 8, 960 43 367, 480 4 34, 240 1 8, 560 2 17, 520
Metallurgist. Patent adviser. Patent attorney. Personnel officer. Physical science administrator. Physicists. Position classifier Psychologist. Grade 11. Range \$5,940 to \$6,940: Accountant Administrative officer.	1 7,040 16 115,240 1 7,040 1 7,640 1 7,040 3 21,320 1 7,040 3 21,120 2 11,880 3 18,820	1 7,040 16 115,440 1 7,040 1 7,640 1 7,040 3 21,320 1 7,040 3 21,120 2 11,880 3 18,820	1 7, 240 16 114, 640 1 7, 240 1 7, 640 1 7, 040 3 21, 320 1 7, 240 3 21, 120 2 11, 880 3 18, 420	Psychologist. Television producer. Training device technician. Grade 12. Range \$7,040 to \$8,040: Administrative officer. Budget specialist. Chemist. Contract specialist. Editor, general science. Educational and training specialist. Electronic scientist. Engineer. Exhibits specialist. Illustrator, technical. Information and editorial specialist,	2 14, 280	1 7, 040 2 14, 280 28 202, 720 15 108, 800 2 14, 480 1 7, 240 108 781, 920 74 532, 160 1 7, 240 1 7, 240	2 17, 520 1 7, 240 2 14, 480 28 202, 720 15 109, 000 2 14, 480 1 7, 440 108 780, 320 74 532, 160 1 7, 440 1 7, 440
Attorney Auditor Budget analyst Chemist Contract specialist Engineer Metallurgist Oceanographer Patent adviser Physical science administrator Physicist Supply officer Grade 10. Range \$5,500 to \$6,250: Contract assistant Grade 9. Range \$5,000 to \$5,810: Accountant Administrative assistant	2 12,080 1 5,940 3 18,020 1 5,940 1 5,940 1 5,940 1 5,940 1 5,940	1 5, 940 2 12, 080 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 2 71, 880 1 5, 940 1 8 47, 920 2 11, 880 1 6, 125 2 10, 620	1 6,940 1 5,940 2 12,080 1 5,940 3 18,220 1 6,140 1 5,940 1 2 71,880 1 6,140 8 47,920 2 11,880 1 6,250	technical Librarian Mathematician Metallurgist Military training specialist Organization and methods examiner Patent adviser Personnel officer Physicist Placement officer Psychologist Scientific staff assistant Technologist, photographic Television producer Training device technician	35 250, 600 1 7, 640 57 412, 080 1 7, 040 5 35, 400 4 28, 160 1 7, 440 1 7, 240 5 36, 000	1 7, 240 1 8, 040 7 51, 280 8 56, 720 7 50, 480 1 7, 240 37 263, 880 1 76, 640 57 412, 080 1 7, 240 5 35, 600 4 28, 760 1 7, 440 5 36, 000 1 7, 240 5 36, 000	1 7, 240 1 8, 040 7 51, 280 8 56, 720 7 50, 480 1 7, 440 37 263, 480 1 7, 240 5 35, 600 1 7, 640 1 7, 440 5 36, 000 1 7, 240
Attorney Bacteriologist Budget analyst Contract assistant Editor, technical Information and editorial specialist, technical Inventions analyst Microbiologist Oceanographer Organization and methods exam-	1 5,060	1 5,060 1 5,060 1 5,310 1 5,185 1 5,060 1 5,185 1 5,185 1 5,310 1 5,185 1 5,060	1 5, 185 1 5, 060 1 5, 310 1 5, 185 1 5, 185 1 5, 185 1 5, 185 1 5, 185 1 5, 310 1 5, 060 1 5, 310 1 5, 060	Wage and classification officer. Grade 11. Range \$5,940 to \$6,940: Accountant. Administrative assistant. Budget specialist. Chemist. Contract specialist. Editor, technical Education and training specialist. Electronic scientist. Electronic technician Employee relations officer.	1 5,940 46 279,040 19 120,330 3 18,420 1 6,740 111 681,940 1 5,940 1 5,940	1 7, 240 1 6, 940 2 13, 280 1 6, 140 47 283, 780 18 113, 390 2 12, 680 1 6, 740 113 692, 420 1 6, 140 1 6, 140	1 6,940 2 13,480 1 6,140 47 283,780 18 113,390 2 12,680 1 6,940 113 692,420 1 6,140
ner Patent adviser Requirements and priorities officer Supply specialist. Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,400 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,750 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades. Grade 3. Range \$2,652 to \$3,032	1 5, 435 7 35, 795 1 5, 560 1 5, 560 15 65, 950 18 74, 435 65 235, 525 67 220, 005 57 171, 430 2 5, 500 1 3, 032	1 5, 435 7 35, 920 1 5, 560 1 5, 560 15 66, 200 18 74, 560 65 235, 775 67 220, 165 57 171, 503 2 5, 500 1 3, 032	1 5, 435 7 35, 920 1 5, 560 1 5, 560 15 65, 950 18 74, 560 65 234, 775 67 220, 165 57 170, 603 2 5, 500 1 3, 032	Engineer Exhibits specialist. Illustrator Industrial specialist. Information and editorial specialist, technical Laboratory general mechanic. Librarian. Mathematician Metallurgist. Military training specialist. Organization and methods exam-	91 554, 540 2 11, 880 1 6, 140 2 12, 880 2 12, 280 2 12, 680	95 577, 300 2 11, 880 1 6, 140 2 12, 880 1 6, 340 2 12, 680 2 12, 280 9 56, 260 16 97, 440 14 88, 360	95 577, 300 2 12, 080 1 6, 340 2 12, 880 1 6, 340 2 12, 280 2 12, 280 9 56, 260 16 97, 440 14 88, 360
Total permanent, departmental  Deduct lapses	420 2, 295, 292 32 183, 322	420 2, 301, 500 23 136, 500	420 2, 301, 500 23 136, 500	riganization and methods examinate iner. Patent adviser. Personnel officer. Physicist. Placement assistant.	1 5,940 63 383,220 2 11,880	2 12,680 16 96,640 1 6,140 64 388,560 2 12,080	2 12,680 16 96,640 1 6,140 64 387,760 2 12,080
Net permanent, departmental (average number, net salary)  Part-time and temporary positions: W. A. E. employment	388 2,111,970	397 2, 165, 000	397 2, 165, 000	Procurement officer Psychologist Scientific staff assistant Specification coordinator	1 5, 940 6 35, 640 4 24, 360 1 5, 940	1 6, 140 6 35, 840 4 24, 760 1 5, 940 2 12, 280	1 6, 140 6 35, 840 4 24, 760 1 6, 140
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay	19, 360 8, 000 12, 420	20, 000 8, 000 12, 000	20, 000 8, 000 12, 000	Supply officer Technologist Television producer Training device technician Wage and classification specialist Grade 10. Range \$5,500 to \$6,250:	4 24,160 2 11.880	2 12, 230 4 24, 360 2 11, 880 7 42, 980 2 12, 080	2 12, 280 4 24, 360 2 11, 880 7 42, 980 2 12, 080
All personal services, departmental.	2, 151, 750	2, 205, 000	2, 205, 000	Grade 10. Range \$5,500 to \$6,250: Administrative assistant	1 6,000	1 6,000	1 6, 125

## DEPARTMENT OF THE NAVY—Continued

## Research, Navy--Continued

DETAIL OF PERSONAL SERVICES-continued

	1059	a atua 1	1052.0	atimata	1054	
	1952	actual	1953 6	stimate	1954	estimate
Field—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250—Con.	Num- ber	Total salary	Num- ber	- Total salary	Num ber	- Total salary
Budget specialist Engineer	1 1	\$6, 125 6, 250	1	\$6, 250 6, 250	1	\$6, 250 6, 250
Equipment specialist	1	5,500	1	5, 625	1	5,625
Fiscal accountant	1 1	5, 500 5, 750	1 1	5, 625 5, 750	1 1	5, 625 5, 875
Illustrator Supply requirements and distribu-			_	0, 100	1	0,010
tion officer Technologist, photographic	1	5, 500 5, 750	1	5, 750	<u>ī</u> -	5, 875
Television technician Grade 9. Range \$5,060 to \$5,810:	1	6, 250	1	6, 250	1	6, 250
Administrative assistant	6	31, 735	6	31, 860	6	31, 860
Budget specialist	1 35	5, 060 182, 225	35	5, 185 182, 725	35	5, 185 182, 400
Chemist Contract specialist Editor, technical Electronic scientist	5 10	26, 050 52, 850	5 8	26, 175 42, 355	8	26, 175 42, 355
Electronic scientist	112	577, 970 15, 305	115	591, 775	115	591, 775
Electronic technician Employee relations officer	3 1	5,060	3	15, 430 5, 060	3	15, 430 5, 185
Engineer Engineering draftsman	67 7	349, 185 35, 795	68 7	352, 245 35, 795	68	352, 245 35, 795
Equipment specialist.	3	35, 795 15, 305	3	15, 430	3	15, 430
Exhibits specialist	2 1	10, 620 5, 185	3	15, 805 5, 185	3 1	15, 805 5, 310
Glass blower	2	11, 120 21, 115	2 4	11, 370 21, 240	2 4	11, 370 21, 240
Illustrator, technical	13	65, 780	13	65, 780	13	65, 780
Laboratory general mechanic Librarian	16 3	83, 210 15, 180	16 3	83, 460 15, 305	16	83, 585 15, 305
Material requirements specialist Mathematician	3 14	15, 430 72, 340	3 14	15, 430 72, 340	3 14	15, 430 72, 340
Metallurgist	5	26, 425	5	26, 675	5	26, 675
Metallurgist	$\frac{2}{1}$	10, 745 5, 060	2	10, 870 5, 060	2	10, 870 5, 185
Optical worker	1	5, 310	1	5, 310	1	5, 435
inar	1 5	5, 060 26, 175	1 5	5, 185 26, 175	1 5	5, 185 26, 175
Patent adviser Personnel assistant	3	15, 180	3	15,305	3	15, 305
Position classifier	46 1	238, 135 5, 060	48	248, 255 5, 060	48	248, 255 5, 185
Printing and publications officer	1 1	5, 185 5, 060	1 1	5, 310 5, 185	1	5, 310 5, 185
Traffic manager Translator Procurement officer	1	5, 310	1	5, 435	1	5, 435
	3 6	15, 180 30, 485	8	15, 305 30, 610	3 6 2	15, 305 30, 610
Scientific reports analyst Technologist	2 7	10, 245 35, 420	2 7.	10, 495 35, 920	$\begin{vmatrix} 2\\7 \end{vmatrix}$	10, 495 35, 920
Training device technician	23	21, 490 109, 510	23	21,615	23	21, 615
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	609		618	108, 760	618	108, 260
Grade 6. Range \$3,795 to \$4,545	142	657, 548 580, 740		690, 388 594, 955	146	, 690, 388 594, 955
Grade 5. Range \$3,410 to \$4,160	293 1.	042, 755	295	049, 225	295	048, 475
Grade 4. Range \$3,175 to \$3,655	318	-	318		318	
Grade 3. Range \$2,950 to \$3,430	367	067, 900	368	066, 375	368	066, 375
Grade 2. Range \$2,750 to \$3,230	79	117, 060 227, 280		120, 615 227, 580	791,	120, 615 227, 580
Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490	5	20, 575	5	20, 825	5	20, 825
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	$\frac{3}{22}$	11, 605 77, 920	3	11, 730	3 22	11, 730 78, 320
Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230	39 2	122, 464 5, 900	39	78, 320 122, 116	39	122, 116
Grade 3. Range \$2,750 to \$3,250	11	29, 992	2 11	5, 900 29, 232	2 11	5, 900 29, 232
Ungraded positions at annual rates:	8	20, 480	8	20, 620	8	20, 620
Rates of \$5,060 and above: Chief quarterman	6	35, 862	6	36, 070	, a	36, 070
Foreman	6 2	13,998	2	13,998	6 2	13,998
Leadingman Master mechanic	$\frac{31}{2}$	161, 274 17, 595	31	164, 082 17, 595	31	164, 082 17, 595
Quarterman Senior training supervisor	11 1	59, 028 6, 864	11	59, 860 6, 968	11 1	17, 595 59, 860 6, 968
Shop personnel supervisor Training supervisor	1 1	5, 054	1	5, 158	1	5, 158
Rates less than \$5,060 Positions at (hourly, daily, etc.) rates:		5, 325 227, 583	53	5, 429 243, 431	53	5, 429 243, 431
nates equivalent to \$5,000 and above;						
Planner and estimator Rates equivalent to less than \$5,060	1 373	15, 162	3 1,397	15, 574	$\frac{3}{1,428}$	15, 574
Traves equivalent to less than \$5,000		208, 199		348, 877		467, 877
Total permanent, field			4, 961		4, 992	
Deduct lapses		914, 813	23, 324	233, 193	23, 323	352, 193
•		181,118		501, 193		498, 193
Net permanent, field (average number, net salary)	4 400		4 00=			
number, new salaty)	4, 486 20,	7 <b>33,</b> 69 <b>5</b>	4,637 21,	732, 000	4,669 21,	854, 000

## DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions:			
Temporary employment	\$50,000	\$56,000	\$56,000
W. A. E. employment	34, 194	34,000	34, 000
Regular pay in excess of 52-week base Payment above basic rates:	79, 203	83, 000	83, 000
Overtime and holiday pay	607, 206	596, 000	596, 000
Night-work differential	18, 777	19,000	19,000
Living and quarters allowance	44, 976	45, 000	45, 000
All personal services, field	21, 568, 051	22, 565, 000	22, 687, 000
Total departmental and field	23, 719, 801	24, 770, 000	24, 892, 000
orders charged to object class 07	57, 464	58, 000	58,000
01 Personal services	23, 662, 337	24, 712, 000	24, 834, 000
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations	18, 631, 637	19, 456, 000	19, 578, 000
Reimbursable obligations	5, 030, 700	5, 256, 000	5, 256, 000
Total of foregoing schedule	23, 662, 337	24, 712, 000	24, 834, 000

## Service-Wide Supply and Finance, Navy-

OBLIGATIONS BY OBJECTS

OBLIGATION	S BI OBJECT	•	
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	72, 229	72, 981	71, 195
Average number of all employees.	70, 532	71, 996	70, 266
Deduct number paid from project order funds	658	526	461
Average number paid from 01 Personal services	69, 874	71, 470	69, 805
Average salaries and grades: General schedule grades:			
Average salary	\$3, 444 GS-4.0	\$3, 444	\$3, 444
Average grade		GS-4.0	GS-4.0
Average salary Average grade Ungraded positions:	\$3,308 CPC-5.5	\$3, 308 CPC-5.5	\$3,308 CPC-5.5
Average salary	\$3, 299	\$3, 355	\$3, 355
Personal service obligations: Permanent positions	\$238, 435, 364	\$245, 064, 220	\$238, 559, 130
Regular pay in excess of 52-week base	922, 922	947, 310	930, 400
Payment above basic rates	19, 092, 792	19, 539, 770	18, 619, 970
Total personal service obligations  Deduct amount financed from project orders charged to object class 08	258, 451, 078 2, 172, 647	265, 551, 300 1, 736, 800	258, 109, 500 1, 522, 200
Net personal service obligations	256, 278, 431	263, 814, 500	256, 587, 300
Direct Obligations	======	200,011,000	200, 001, 000
Appropriated funds: 01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction	252, 823, 131 1, 456, 401 128, 328, 700 958, 771 8, 517, 976 5, 286, 848 26, 792, 110 31, 417, 327 20, 278, 639 14, 731 1, 305, 491	260, 359, 200 1, 494, 500 117, 632, 952 980, 690 8, 751, 100 5, 420, 000 27, 256, 200 24, 899, 300 5, 205, 000	253, 132, 000 1, 485, 200 81, 155, 000 967, 100 9, 131, 500 5, 349, 200
07 Other contractual services	26, 792, 110	27, 256, 200	31, 172, 800 23, 211, 200 13, 019, 400
09 Equipment	20, 278, 639	5, 205, 000	13, 019, 400
13 Refunds, awards, and indemnities 15 Taxes and assessments	1, 305, 491	15, 000 1, 337, 100	15, 000 1, 308, 600
Total obligations from appropriated funds	477, 180, 125	453, 351, 042	419, 947, 000
Reimbursements from non-Federal sources:			
09 Equipment	282, 049	412, 000	
Total direct obligations	477, 462, 174	453, 763, 042	419, 947, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	3, 455, 300	3, 455, 300	3, 455, 300
03 Transportation of things	216, 800 119, 857	200, 000 30, 000	200,000
08 Supplies and materials	3, 791, 043	2,814,700	30, 000 2, 814, 700
Total obligations payable out of reimbursements from other accounts.	7, 583, 000	6, 500, 000	6, 500, 000
Total obligations	485, 045, 174	460, 263, 042	426, 447, 000
A Order Own Basilotto	200, 020, 114	100, 200, 042	±40, 991, 000

DETAIL OF PER	RSONAL SERVI	CES		DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Accountant, industrial cost	Num- Total ber salary 2 \$23, 350	Num- Total ber salary 2 \$23,600	Num- Total ber salary 2 \$23,600	Departmental—Continued General schedule grades—Continued Grade 11. Range \$6,940 to \$6,940—Con. Organization and methods exam-	Num- Total ber salary	Num- Total ber salary	ber salary
Attorney adviser Deputy comptroller Grade 14. Range \$9,600 to \$10,600: Accountant, governmental Accountant, industrial cost Administrative officer Attorney, legislative	1 10, 800 1 10, 800 1 9, 600 2 21, 600 1 9, 800 1 9, 800	1 11, 050 1 10, 800 1 9, 600 3 31, 400 1 9, 600 1 9, 800	1 11,050 1 11,050 1 9,800 3 31,400 1 9,800 1 10,000	iner, forms. Placement officer Planning officer Personnel officer. Position classifier Procurement officer	1 5,940 1 6,940 1 5,940 1 5,940	1 \$6, 140 1 6, 140 1 6, 140 1 6, 940 1 5, 940 1 6, 140	1 \$6, 140 1 6, 340 1 6, 140 1 6, 140 1 6, 140 1 6, 140
Budget officer Commodity specialist Contract specialist Contract termination consultant Deputy fiscal director Engineer, general	1 9,600 1 9,600 1 10,400 1 9,600 1 9,600 1 9,600	1 9,800 2 19,400 1 10,400 1 9,600	1 9,800 2 19,400 1 10,600 1 9,800	Property and supply officer Records officer Space control specialist Statistician, analytical Storage specialist Storage specialist, materials handling	1 6,940 1 6,340 2 12,280 1 5,940 5 29,900 1 5,940	1 6,940 1 6,340 2 12,280 1 6,140 4 23,960 1 6,140	1 6,940 1 6,540 2 12,480 1 6,140 4 24,360 1 6,140
Organization and methods examiner. Personnel director. Procurement officer Storage specialist. Grade 13. Range \$8,360 to \$9,360:	1 10,000 1 10,600 2 20,200 2 20,400	1 10,000 1 9,600 3 30,000 2 20,600	1 10, 200 1 9, 600 3 30, 200 2 20, 800	Supply cataloging supervisor. Supply requirements and distribution officer Surplus property disposal officer.	1 6,940 1 5,940 4 24,760	1 6, 140 1 6, 140 4 24, 960	1 6, 940 1 6, 140 4 25, 160
Accountant, governmental	2 16,720 3 26,280 1 8,360 3 25,880	1 8, 360 3 26, 480 3 26, 080	1 8,560 3 26,680 3 26,280	Tabulating equipment operator supervisor. Transportation specialist. Grade 10. Range \$5,500 to \$6,250: Accountant. fiscal	3 17,820 5 31,100 1 5,875	3 18,020 5 31,500 1 6,000	3 18,220 5 31,700 1 6,125
Attorney adviser Attorney, legislative Budget officer Business analyst Contract specialist Engineer, general Engineer, safety Food and equipment technician Freight classifier General supply officer	1 8,560 1 8,360 1 8,360	1 8,360 1 8,360 1 8,760 1 8,560 1 8,560 1 8,560 1 8,360 1 8,360	1 8,560 1 8,560 1 8,960 1 8,360 1 8,560 1 8,760 1 8,560 1 8,560	Accountant, fiscal Accountant, fiscal Accountant, governmental Administrative officer Editor General supply officer Printing and publication officer Procurement officer Publication editor Records officer Transportation specialist	1 6,000 1 5,500 1 6,250 1 5,750	1 5,625 1 6,250 1 6,125 1 5,625 1 6,250 1 5,875 1 6,000 1 5,750 2 11,375	1 5,750 1 6,250 1 6,250 1 5,750 1 6,250 1 6,000 1 6,125 1 5,875 2 11,500
Information specialist Mobilization planning analyst Organization and methods examiner Personnel officer Petroleum specialist Placement officer Procurement officer Storage specialist Shiploading specialist Shore facilities planning officer	1 1 12 060	1 8,360 1 8,360 2 16,920 1 8,360 1 8,560 1 8,960 1 8,360 4 34,440	1 8,560 1 8,560 2 16,920 1 8,360 1 8,560 1 9,160 1 8,560 4 34,640	Records officer. Transportation specialist. Grade 9. Range \$5,060 to \$5,810: Accountant, fiscal. Accountant, governmental. Accountant, industrial cost. Administrative assistant. Administrative officer. Attorney-adviser. Budget officer Commodity specialist. Employee relations officer. Equipment specialist, general.	2 11,120 2 10,370 1 5.185	11 56, 785 6 32, 625 1 5, 810 2 11, 370 2 10, 520 1 5, 310 2 10, 370 1 5, 185	11 57, 285 6 32, 875 1 5, 810 2 11, 620 2 10, 770 1 5, 435 2 10, 520 1 5, 310
Shiploading specialist. Shore facilities planning officer Technician, textile Technologist, fuel Training officer Transportation specialist. Grade 12. Range \$7,040 to \$8,040: Accountant, fiscal Accountant, governmental	1 8, 760 1 9, 360 1 8, 360 2 17, 720	1 8,760 1 8,560 1 8,560 1 9,360 1 8,560 2 17,720 3 21,720 3 22,320 5 36,600	1 8, 960 1 8, 560 1 8, 960 1 9, 360 1 8, 560 2 17, 920 3 21, 920 3 22, 320	Employee relations officer Equipment specialist, general. Freight classifier. General supply officer Industrial specialist. Librarian. Materials handling specialist. Organization and methods examiner Organization and methods exam-	1 5, 310 1 5, 060 1 5, 810 9 48, 040 2 10, 120 1 5, 060 4 21, 115 2 10, 870	1 5, 435 2 10, 245 1 5, 810 11 58, 660 2 10, 245 1 5, 185 5 26, 425 2 10, 995	1 5,560 2 10,495 1 5,810 11 59,035 2 10,495 1 5,310 5 26,675 2 11,245
Accountant, industrial cost. Administrative officer. Attorney adviser. Attorney, legislative. Budget officer. Business analyst. Commodity specialist. Engineer, general Equipment specialist, materials	4 29, 360 4 28, 560 3 22, 320 1 7, 040 1 7, 440 1 7, 040	5 36, 600 4 28, 760 3 22, 320 1 7, 240 1 7, 040 3 21, 520 2 15, 080	5 36,800 4 28,960 3 22,520 1 7,240 1 7,640 1 7,240 3 21,720 2 15,280	iner, forms Personnel assistant Placement officer Planning officer Position classifier Printing and publication officer Procurement officer	1 5,810 3 16,180 2 11,620 4 20,740 1 5,060 1 5,060 1 5,060 1 5,660 1 5,685	1 5,810 3 16,430 2 11,745 4 20,990 1 5,185 1 5,185 2 10,245 2 10,245 1 5,810	1 5,810 3 16,680 2 11,995 4 21,240 1 5,310 1 5,310 2 10,495 2 10,495 1 5,810
handling. Food specialist. General supply officer. Industrial specialist. Information officer. Manpower requirements specialist. Mobilization planning analyst. Organization and methods exam-	4 28,960	1 7, 040 1 7, 240 4 29, 160 1 7, 440 1 7, 040 1 7, 040	1 7, 240 1 7, 240 4 29, 360 1 7, 640 1 7, 240 1 7, 240	Property and supply officer Publication editor Shiploading specialist Shorthand reporter Space control specialist Statistician, analytical Storage specialist Storage specialist, materials handling.	3 15, 680	1 5, 185 2 10, 870 1 5, 185 1 5, 185 2 10, 245 4 20, 865	1 5,310 2 11,120 1 5,310 1 5,310 2 10,495 4 21,115
Organization and methods examiner  Personnel officer  Petroleum specialist  Position classifier  Printing and publication officer	2 14, 080 2 14, 080 1 7, 040 1 7, 240 1 7, 040	2 14, 280 2 14, 280 1 7, 040 1 7, 240 1 7, 240	2 14, 480 2 14, 480 1 7, 240 1 7, 440 1 7, 240	dling Supply cataloger Supply requirements and distribution officer Surplus property disposal officer Tabulating equipment operator supervisor	1 5,060 1 5,060 8 41,980 1 5,060	1 5, 185 2 10, 245 8 42, 480 1 5, 185	1 5,310 2 10,495 8 42,480 1 5,310
Property and supply officer	1 7,040 1 7,040 1 7,040 1 7,040 1 7,040	1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240	1 7, 240 1 7, 240 1 7, 240 1 7, 240 1 7, 240	Traffic manager Training officer Transportation specialist Grade 8. Runge \$4,620 to \$5,370 Grade 7. Runge \$4,025 to \$4,955 Grade 6. Runge \$3,795 to \$4,545 Grade 5. Runge \$3,410 to \$4,160	19 108, 200 1 5, 185 1 5, 060 40 198, 075 115 516, 950 48 202, 430	20 113, 260 1 5, 310 1 5, 185 38 185, 435 122 543, 010 45 189, 900	20 113, 260 1 5, 435 1 5, 310 38 185, 435 122 543, 010 45 189, 900 204 762, 500
Training specialist Transportation specialist Grade 11. Range \$5,940 to \$6,940: Accountant, fiscal Accountant, auditor, commercial	1 7, 240 4 28, 560 2 12, 280 7 45, 450	1 7, 240 4 28, 760 2 12, 480 6 40, 310 4 24, 160	1 7, 240 4 28, 960 2 12, 680 6 40, 510	Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,950 to \$3,430	235 884, 950 312 1, 063, 405 381 1, 173, 440	204 769, 640 312 1, 024, 620 335 1, 025, 010	312 1, 011, 440 335 1, 024, 760
Accountant, governmental	4 24, 160 3 18, 820 1 6, 140 4 23, 960 1 5, 940 3 18, 020 4 24, 160	3 19,020 1 6,140 4 23,960 1 6,140 3 18,220 4 24,160	2 12, 680 6 40, 510 4 24, 560 3 19, 220 1 6, 340 4 24, 160 1 6, 140 3 18, 420 4 24, 560	Grade 2. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,690 Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,552 to \$3,032.	79 238, 975 1 3, 680 2 6, 750 18 52, 656 2 5, 540	46 136, 800 1 3, 680 2 6, 830 14 40, 848 2 5, 610	46 136, 800 1 3, 760 2 6, 990 14 40, 848 2 5, 770
Budget officer Employee relations officer Engineer, general Equipment specialist, general Equipment specialist, materials	1 5, 940 3 19, 820 1 6, 940	1 5,940 3 20,020 1 6,940	1 6, 140 3 20, 220 1 6, 940	Total permament, departmental  Deduct lapses	1, 529 6, 315, 521 72 291, 199	1, 432 5, 999, 043 11 44, 343	1, 432 6, 000, 973 11 46, 273
fiandling Food specialist General supply officer Industrial specialist Information specialist	2 12, 680 1 5, 940 3 19, 520 1 6, 140 1 5, 940	2 12, 680 1 6, 140 3 19, 720 1 6, 140 1 5, 940	2 12, 880 1 6, 140 3 19, 920 1 6, 340 1 6, 140	erage number, net salary)	6, 024, 322 23, 259 156, 683	1, 421 5, 954, 700 22, 800 125, 000	1, 421 5, 954, 700 22, 800 125, 000
Organization and methods exam- iner	6 36, 240	5 30, 300	5 30,700	All personal services, departmental.	6, 204, 264	6, 102, 500	6, 102, 500

## DEPARTMENT OF THE NAVY—Continued

## Service-Wide Supply and Finance, Navy-Continued

	1952	actual	1953 e	stimate	1954 estimate	
ield: General schedule grades:	Num-		Num-		Num-	
Grade 14. Range \$9,600 to \$10,600:	ber	salary	ber	salary	ber	salary
Accountant, fiscal Accountant, industrial cost	1 8	\$9,600 77,600	1 8	\$9,800 78,600	8	\$9, 800 79, 200
Administrative officer	1	9,800	1	9, 800	1	10, 000
Attorney-adviser	1 1	9,800	1	10,000 9,600	1 1	10, 000 9, 800
Contract specialist Engineer, aeronautical	i	9, 600 9, 800	i	9,800	i	10,000
Engineer, general Organization and methods examiner	1	9,600	1	9,600	1 1	9,800
Procurement officer	1 1	9, 600 9, 600	1	9, 600 9, 800	1	9, 800 9, 800
Grade 13. Range \$8,360 to \$9,360:	11		11	02.260	11	93, 960
Accountant, fiscal Accountant, industrial cost	11 24	92, 760 212, 440		93, 360 214, 440	11 24	216, 440
Administrative officer	3	25, 080	3	25, 280	3	25, 680
Attorney-adviser Engineer, electronic	$\frac{3}{1}$	26, 080 8, 760	3 1	26, 480 8, 960	$\begin{vmatrix} 3 \\ 1 \end{vmatrix}$	26, 680 8, 960
Engineer, general		18, 120	2	18, 520	2	18, 520
General supply officer	2 3 2 1	25, 680 17, 520	3 2 1	25,880 $17,720$	$\frac{3}{2}$	26, 280 17, 920
Organization and methods examiner		8, 560		8, 560	1	8, 760
Personnel officer Procurement officer	4 2	35, 040 17, 120	4 2	35, 440 17, 320	$\begin{vmatrix} 4\\2 \end{vmatrix}$	35, 840 17, 520
Supply cataloger	ī	8, 560	ī	8, 560	ī	8, 760
Supply requirements and distribu- tion officer	2	17, 320	2	17, 520	2	17, 720
Grade 12. Range \$7,040 to \$8,040:			_			
Accountant, fiscal	1	7,040	1	7, 040 7, 240	1 1	7, 240 7, 240
Accountant, industrial cost	71	7, 040 520, 440	71	523, 640	71	527, 740
Administrative officer	5	38,600	5	39,000 24,120	5 3	39, 400 24, 520
Attorney-adviser Budget specialist	$\frac{3}{1}$	23, 920 7, 040	3 1	7,040	1	7, 24
Business analyst	<b>2</b> 6	14, 080	2	14, 080	2	14, 480
Contract specialist Employee relations officer	6 1	43, 640 7, 240	$\frac{6}{1}$	44, 040 7, 240	$\frac{6}{1}$	44, 440 7, 440
Engineer, aeronautical	3	23, 520	3	23, 920	3	24, 120
Engineer, civil Engineer, electrical	1 1	7, 240 7, 840	1 1	7, 440 7, 840	1	7, 440 8, 040
Engineer, electronic	2	15 400	2	15,680	2	15, 880
Engineer, general Engineer, safety	12	15, 480 89, 280 7, 040	12	90,080	12	91, 280
Engineer, safety Equipment specialist, general.	$\frac{1}{6}$		$\frac{1}{6}$	7,040 45,240	$\frac{1}{6}$	7, 240 45, 440
Equipment specialist, general. Equipment specialist, mechanical.	1	7, 440 7, 040 37, 600	1	7, 440	1	7,640
Food specialist General supply officer	1 5	7,040 37,600	$\frac{1}{5}$	7, 240 38, 000	1 5	7, 240 38, 200
Industrial specialist	1	7, 040 28, 760	1	7,040	1	7, 240
Marine terminal superintendent Organization and methods exam-	4	28, 760	4	28, 960	4	29, 360
iner	14	101,160	14	103, 160	14	103, 660
Personnel officer Petroleum specialist Procurement officer	8	57, 720	8	58, 120	8 2	58, 720 15, 080
Procurement officer	$\frac{2}{2}$	14,680 14,280	$\frac{2}{2}$	14, 880 14, 480	2	14:680
Purchasing agent	1	7,040	1	7,040	1	7, 240
Safety program administrator Statistician	$\frac{1}{2}$	7, 240 14, 280	$\frac{1}{2}$	7, 440 14, 480	$\frac{1}{2}$	7, 440 14, 680
StorekeeperSupply cataloger	6	43, 840	6	44, 240	6	44, 840
Supply cataloger Supply cataloging supervisor	$\frac{2}{1}$	14, 480 7, 240	$\frac{2}{1}$	14, 680 7, 240	$\frac{2}{1}$	14, 880 7, 440
Supply requirements and distribu-						
Tabulating equipment operator su-	3	21,320	3	21, 520	3	21, 726
pervisor	1	7,040	1	7, 240	1	7, 240
TechnologistTraffic specialist	$\frac{1}{6}$	7,040 42,240	$\frac{1}{6}$	7,040 42,640	$\frac{1}{6}$	7, 240 43, 040
Training officer	2	14, 080	2	14, 080	2	14, 280
Grade 11. Range \$5,940 to \$6,940: Accountant, fiscal	14	86, 360	14	86, 960	14	88, 160
Accountant, industrial cost	149	918,060	149	928, 860	149	938, 460
Administrative officer	$^6_2$	36, 440 12, 680	6 2	36, 840 12, 880	$\frac{6}{2}$	37, 240 13, 080
Attorney-adviser	1	6,740	1	6, 740	1	6, 940
Budget officerBudget specialist	$\frac{1}{2}$	5, 940 12, 280	$\frac{1}{2}$	6, 140 12, 280	$\frac{1}{2}$	6, 140 12, 480
Chemist	1	5, 940	1	5, 940	1	6, 140
Contract specialist	7	43, 180	7	43, 580	7	44, 180 18, 620
Employee relations officer Engineer, aeronautical	7 3 2 1 2 2 4	18, 220 18, 420	7 3 3 2	18, 420 18, 620	3 3	19, 020
Engineer, architectural	2	12,480	2	12, 480	2	12, 680
Engineer, chemical Engineer, civil	$\frac{1}{2}$	5, 940 12, 080	1 2 2	5, 940 12, 080	1 2	6, 140 12, 480
Engineer, electrical	$\tilde{2}$	12,480	2	12,680	2	12,880
Engineer, electronic	4 9	24, 560 53, 460	4 9	24, 760 54, 060	4 9	25, 160 54, 860
Engineer, mechanical	3	19, 420	3	19,620	3	19, 820
Engineer, safety Engineer, structural	2 1	12, 880 5, 940	$\frac{2}{1}$	12, 880 6, 140	$_{1}^{2}$	13, 280 6, 140
Equipment specialist, electrical	1	5, 940	1	5, 940	1	6, 140
Equipment specialist, general	18	111, 120	18	112, 120	18	113,320
Food specialist General supply assistant	$\frac{2}{1}$	11, 880 6, 140	$\frac{2}{1}$	$11,880 \\ 6,140$	$\begin{array}{c c} 2 \\ 1 \end{array}$	12, 080 6, 340
General supply assistant	13	82, 120	13	83, 420	13	84, 620
Industrial specialist	$\frac{2}{1}$	11,880 6,340	$\frac{2}{1}$	11,880 6,340	2 1	12, 080 6, 540
Inspector	1	6, 340	1	6, 540	1	6, 540
Marine terminal superintendent Materials handling specialist	4	24, 960 5, 940	4	25, 160 5, 940	4	25, 560 6, 140
	1	0, 940			1	6, 34
	1	6, 140	1	6, 340		
MetallurgistOptometristOrganization and methods exam-	1 1	6, 140 6, 140	1	6, 140	i	6, 340

DETAIL OF PERSONAL	SERV	ices	ontin	ued		
	1952	actual	1953 €	estimate	1954 6	stimate
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num ber	Total salary	Num ber	- Total salary
Grade 11. Range \$5,940 to \$6,940—Con. Packing and preservation specialist. Personnel officer. Printing and publication officer. Procurement officer. Property and supply assistant. Property and supply officer.	5 1 10 2 4	\$11, 880 30, 700 5, 940 61, 240 12, 280 25, 360	2 5 1 10 2 4	\$12,080 31,100 5,940 62,040 12,280 25,960	2 5 1 10 2 4	\$12, 280 31, 500 6, 140 63, 240 12, 480 26, 160
Property disposal officer Purchasing agent Safety program specialist. Security specialist. Shiploading specialist. Statistician, analytical. Storekeeper. Supply cataloger. Supply cataloging supervisor.	1 5 3 1 1 4 12 5	5, 940 30, 300 17, 820 6, 340 6, 140 24, 160 76, 280 31, 700	1 5 3 1 1 4 12 5	5, 940 30, 900 18, 020 6, 340 6, 140 24, 560 76, 880 31, 900	1 5 3 1 1 4 12 5	6, 140 31, 100 18, 420 6, 540 6, 340 24, 960 77, 680
Supply cataloging supervisor Supply requirements and distribution officer	10	12, 480 62, 960	10	12, 680 63, 760	10	32, 500 12, 880 64, 560
Tabulating equipment operator supervisor. Technologist. Traffic manager Training officer. Transportation rate auditor.	5 1 1 4 1	30, 700 5, 940 6, 340 24, 560 6, 740	5 1 1 4 1	31, 100 5, 940 6, 340 24, 760 6, 740	5 1 1 4 1	31, 500 6, 140 6, 540 25, 160 6, 940
Grade 10. Range \$5,500 to \$6,250: Accountant, fiscal Accountant, industrial cost. Accounting officer, fiscal Administrative assistant. Administrative officer Allowance specialist. Budget specialist. Cargo control specialist. Cartographer. Contract specialist.	17 5 2 2 6 1 1 2 2	94, 500 30, 000 11, 750 12, 000 34, 500 5, 625 6, 000 11, 125 11, 000	17 5 2 2 6 1 1 2 2 3	95, 375 30, 500 12, 000 12, 250 34, 875 5, 750 6, 125 11, 375 11, 250 17, 875	17 5 2 2 6 1 1 2 2 3	96, 500 30, 825 12, 250 12, 500 35, 250 5, 875 6, 250 11, 625 11, 500 18, 125
Employee relations officer Equipment specialist, electrical Equipment specialist, electronic Equipment specialist, general Equipment specialist, mechanical Firefighter General supply assistant General supply officer Inspector Industrial specialist	1 1 1	17, 625 5, 750 5, 500 5, 625 209, 675 6, 250 6, 000 11, 375 69, 375 12, 125 6, 125 5, 625	1 1 35 1 2 12 2 1	5,875 5,625 5,750 210,800 6,250 6,125 11,625 70,000 12,375 6,250 5,750	1 1 35 1 2 12 2 1	6, 000 5, 750 5, 875 212, 425 6, 250 6, 250 11, 750 70, 875 12, 500 6, 250 5, 875
Marine terminal superintendent Organization and methods examiner Packing and preservation specialist Personnel officer Placement officer Prosition classifier Printing and publication officer Procurement officer Property and supply assistant Property and supply officer Property and supply officer Property disposal officer Purchasing agent Safety program specialist Shiploading specialist Statistician Storekeeper Supply cataloger Supply cataloging supervisor Supply requirements and distribu-	2 18 1 5 2 1 1 3 4 14 1 1 1 2 1	11, 500 103, 625 5, 500 28, 875 11, 500 5, 625 5, 500 17, 500 23, 250 61, 625 6, 125 67, 000 5, 750 5, 655 5, 550 122, 850 39, 000 28, 000	18 15 2 1 1 3 4 14 1 1 1 2 1 7 5	11, 750 104, 500 5, 625 29, 250 5, 750 5, 750 23, 625 62, 125 6, 250 67, 500 5, 875 5, 750 5, 625 123, 725 39, 375 28, 500	18 15 2 1 1 3 4 14 1 1 12 21 7 5	12, 000 105, 375 5, 750 29, 625 5, 875 5, 875 5, 875 63, 250 68, 300 6, 250 68, 300 6, 000 6, 000 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875 5, 875
tion officer. Tabulating equipment operator supervisor. Traffic manager Traffic specialist. Training officer. Transportation rate auditor. Voucher examiner supervisor.	8 7 4 4 1 1	45, 500 28, 125 40, 875 22, 625 22, 375 6, 125 5, 625	8 5 7 4 4 1 1	28, 500 41, 250 22, 875 22, 625 6, 250 5, 750	5 7 4 1 1	28, 775 41, 875 23, 250 22, 875 6, 250 5, 875
Grade 9. Range \$5,060 to \$5,810: Accountant, fiscal Accountant, industrial cost Accountant and auditor Accountant series and auditor Accountant and auditor Accountant series and auditor Accounting officer, fiscal Administrative assistant Allowance specialist Architect Attorney adviser Budget officer Budget specialist Cargo control specialist Chemist Commodity specialist Contract specialist Employee counselor Employee relations assistant Employee relations officer Engineer, architectural Engineer, electrical Engineer, electronic Engineer, general Engineer, general Engineer, mechanical Engineer, safety Equipment specialist, electronic Equipment specialist, electronic Equipment specialist, mechanical Equipment specialist, mechanical Equipment specialist, mechanical Equipment specialist, mechanical Equipment specialist, ordnance Firefighter Food specialist	168 1 1 13 9 2 4 1 4 1 3 1 5 1 4 3 1 5 2 2 10 4 5 3 15 2	245, 425 883, 330 5, 435 5, 435 5, 310 75, 725 11, 245 20, 240 61, 535 15, 180 5, 435 25, 925 15, 180 5, 435 26, 615 16, 180 5, 180 5, 180 5, 180 10, 495 10, 495 10, 495 10, 245 88, 425 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 10, 245 88, 150 80, 150 10, 245 88, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 150 80, 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5 5 2 2 2 10 0 4 4 5 3 3 1 5 5 2 2 2 10 4 4 5 3 4 2 5 6 6 4 4	245, 800 886, 080 5, 560 5, 435 76, 100 48, 915 11, 495 20, 365 5, 560 20, 865 15, 305 5, 560 26, 050 5, 560 16, 305 5, 560 10, 735 20, 615 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 745 110, 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DETAIL OF PERSONAL	L SERVICES-	continued		DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. General supply assistant. General supply officer. Guard supervisor. Illustrator. Inspector Information specialist. Mail and file supervisor. Marine terminal superintendent. Military pay supervisor. Navigational specialist	Num- Total ber salary 29 \$153, 115 1 5, 810 2 10, 495 2 10, 870 9 50, 165 3 15, 680 1 5, 185	Num- Total ber salary 29 \$153, 615 1 5,810 2 10,745 2 11, 120 9 50, 290 3 15,680	Num- Total ber salary 29 \$154, 865 1 5, 810 2 10, 990 2 11, 245 9 50, 665 3 15, 810 1 5, 435	Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations Obligations payable out of reimbursements from other accounts Total of foregoing schedule	<u> </u>	\$260, 359, 200 3, 455, 300 263, 814, 500	\$253, 132, 000 3, 455, 300 256, 587, 300
Man and me supervisor Marine terminal superintendent Military pay supervisor Navigational specialist Organization and methods exam-	1 5, 185 1 5, 060 3 15, 555 4 20, 240	1 5,310 1 5,185 3 15,680 4 20,240	1 5, 435 1 5, 310 3 15, 805 4 20, 490	Service-Wide Operations, Navy- OBLIGATION	S BY OBJECTS	3	
Organization and methods exam- iner Operations supervisor Packing and preservation specialist.	69 360, 305 1 5, 060 11 58, 660	69 361, 055 1 5, 185 11 58, 785	69 363, 430 1 5, 310 11 59, 285	Object classification	1952 actual	1953 estimate	1954 estimate
iner Operations supervisor Packing and preservation specialist Personnel assistant Petroleum specialist Placement officer Position classifier Procurement officer Production specialist Property and supply assistant Property and supply officer	4 21, 990 1 5, 185 1 5, 060 1 5, 310 20 107, 700 1 5, 060	4 21, 990 1 5, 310 1 5, 185 1 5, 435 20 108, 075 1 5, 185	4 22, 115 1 5, 435 1 5, 310 1 5, 560 20 109, 200 1 5, 310	Summary of Personal Services  Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	8, 785 13 8, 272	8, 926 11 8, 570	9,308 11 8,880
Property disposal agent Public utilities inspector Publication editor Purchasing agent	5 27, 425 1 5, 435 1 5, 435 47 242, 090	36 195, 910 1 5, 810 5 27, 425 1 5, 560 1 5, 560 47 243, 950	36 197, 410 1 5, 810 5 27, 675 1 5, 685 1 5, 685 47 245, 465	Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary.	GS-5.5 \$3 462	\$4, 103 GS-5.5 \$3, 462 CPC-5.9	\$4, 103 GS-5.5 \$3, 462
Safety inspector Safety program specialist Shiploading specialist Space control specialist Statistician, analytical	1 5, 185 3 15, 680 12 61, 970 1 5, 185	1 5,310 3 15,680 12 62,345 1 5.310	1 5, 435 3 15, 805 12 62, 970 1 5, 435	Average grade Ungraded positions: Average salary	CPC-5.9 \$3, 273	\$3, 313	\$3,304
Storekeeper Supply cataloger Supply cataloging supervisor Supply requirements and distribu- tion officer	9 46, 040 45 240, 865 67 350, 770 5 25, 800 20 104, 700	9 46, 290 45 242, 300 67 351, 270 5 25, 800 20 105, 075	9 46, 915 45 244, 120 67 354, 020 5 26, 175 20 106, 200	Personal service obligations: Permanent positions. Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates.	\$32, 298, 805 103, 724 122, 256 2, 774, 659	\$33, 529, 473 74, 300 128, 354 2, 498, 500	\$34, 154, 435 76, 300 127, 608 2, 326, 136
Tabulating equipment operator supervisor Technologist	14 73, 715 1 5, 060 14 77, 590	14 73, 965 1 5, 185 14 77, 715	14 74, 840 1 5, 310 14 78, 465	Total personal service obligations  Direct Obligations	35, 299, 444	36, 230, 627	36, 684, 479
Traffic manager Traffic specialist. Training assistant. Transportation rate auditor. Transportation specialist. Voucher examiner supervisor. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955.	9 48, 415 1 5, 310 1 5, 060 1 5, 810 638	2 11, 120 9 48, 415 1 5, 435 1 5, 185 1 5, 810 635 3, 093, 085 2, 535	2 11, 245 9 48, 915 1 5, 560 1 5, 310 1 5, 810 635 3, 093, 085 2, 512	Appropriated funds: 01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	1, 457, 235 503, 503	36, 114, 927 1, 566, 800 448, 500 3, 425, 454 1, 661, 771 3, 789, 797 48, 991, 859	36, 506, 379 1, 643, 220 259, 650 3, 277, 621 1, 640, 590 3, 812, 487 50, 988, 027
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	11, 371, 710 1, 733 7, 065, 440 3, 776	11, 295, 960 1, 718 7, 004, 280 3, 743 13, 845, 350 6, 469	11, 193, 470 1, 718 7, 004, 280 3, 610 13, 631, 360 6, 287	04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agencies. 08 Supplies and materials. 09 Equipment. 10 Lands and structures. 11 Grants, subsidies and contributions. 15 Taxes and assessments.	19, 403 6, 771, 757 32, 241, 528 6, 500 42, 974	25, 000 6, 323, 699 12, 521, 791 4, 835 56, 200	24,000 6,307,810 4,909,661 4,900 12,500
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	14, 443	21, 160, 100 14, 586 44, 942, 360 7, 631 21, 809, 400	20, 496, 240 14, 353 43, 865, 820 7, 562 21, 552, 190	15 Taxes and assessments  Total obligations from appropriated funds	128, 442 134, 851, 400	144, 367	152, 155
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,345 to \$4,035 Grade 6. Range \$3,200 to \$3,680	289 742, 440	289 748, 620 17 85, 330 30 139, 650 117 487, 650 198 750, 020 940	289 755, 440 17 86, 005 30 141, 100 116 483, 830 197 743, 095 936	Reimbursements from non-Federal sources: 01 Personal services 02 Travel 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and materials 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and 000 Printing and			68, 500 1, 200 300 200 66, 000
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	491 1, 558, 434 14 40, 870 202 543, 384 112 274, 060	3,143,320 494 1,568,016 14 41,000 203 547,106 113 276,600	3, 122, 560 491 1, 560, 854 14 42, 080 202 546, 084	09 Equipment	681, 411	87,000	11, 800
Ungraded positions at annual rates: Rates of \$5,060 and above:			112 274, 870	Total direct obligationsObligations Payable Out of Reimbursements	135, 532, 811	115, 162, 000	109, 687, 000
Master mechanic Foreman Chief quarterman Quarterman Shop personnel supervisor Leadingman Rates less than \$5,060	60 436, 114 29 174, 885 127 741, 388 11 63, 168	1 9,029 60 436,114 29 174,885 128 747,406 11 63,168 81 433,828 912 3,870,528	1 9,029 60 436,114 29 174,885 127 741,388 11 63,168 80 427,814 906 3,844,852	From Other Accounts  O1 Personal services O2 Travel O4 Communication services O5 Rents and utility services O6 Printing and reproduction O7 Other contractual services	61 195	115, 700 658, 500 600 100, 000 141, 000	109, 600 575, 500 1, 200 70, 000 669, 000
Positions at (hourly, daily, etc.) rates: Rates equivalent to less than \$5,060	27, 965 90, 550, 670	28, 752 94, 816, 395	27, 625 91, 091, 614	08 Supplies and materials 09 Equipment 15 Taxes and assessments	1, 096, 189 77, 804 138, 420	141,000 429,200 20,000	286, 500 56, 000 1, 200
Total permanent, field  Deduct lapses	70, 700 237, 923, 478 1, 625 5, 512, 436	71, 549 242, 389, 500 974 3, 279, 980	69, 763 236, 387, 147 918 3, 782, 717	Total obligations payable out of reimbursements from other accounts.  Total obligations	1,852,848 137,385,659	1, 465, 000 116, 627, 000	1,769,000 111,456,000
Net permanent, field (average number, net salary)	69, 075 232, 411, 042 899, 663	70, 575 239, 109, 520 924, 510	68, 845 236, 387, 147 907, 600	DETAIL OF PEI			111, 400, 000
Payment above basic rates: Overtime and holiday pay		17, 993, 470 1, 421, 300	17, 267, 470 1, 227, 500		1952 actual	1953 estimate	1954 estimate
All personal services, field  Total, departmental and field	252, 246, 814 258, 451, 078	259, 448, 800 265, 551, 300	252, 007, 000 258, 109, 500	Departmental: Positions at rates in excess of \$14,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct amount financed from project orders charged to object class 08  01 Personal services	2, 172, 647	1, 736, 800	1, 522, 200	Secretary of the Navy Under Secretary of the Navy Assistant Secretary of the Navy	1 \$18,000 1 15,000 1 15,000	1 \$18,000 1 15,000 1 15,000	1 \$18,000 1 15,000 1 15,000
V4 1 CISOMAI SCI VICES	200, 218, 431	263, 814, 500	256, 587, 300	Assistant Secretary of the Navy for air	1 15,000	1 15,000	1 15,000

## DEPARTMENT OF THE NAVY—Continued

## Service-Wide Operations, Navy—Continued

		actual	1953	estimate	1954 estimate		
		Journal			1954 estimate		
Departmental—Continued General schedule grades:	Num	- Total	Num	- Total	Num	- Total	
Grade 17. Range \$13,000 to \$13,800:	ber	salary	ber	salary	ber	salary	
Administrative assistant to the Secretary of the Navy			1	\$13,000	1	\$13,000	
ing, audit, and mance	1	\$13,000 13,200	1	13,000	1	13, 200	
Grade 16. Range \$12,000 to \$12,800:	1	13, 200	1	13, 200	1	13, 400	
Administrative assistant to the Secretary of the Navy	1	12,200					
Grade 15. Range \$10,800 to \$11,800: Administrative officer, Navy De-		,					
partment	1	11,800	1	11,800	1	11,800	
Administrative officer, Navy De- partment, deputy	1	11,800	1	11,800	1	11,800	
Administrative officerAdmiralty counsel	1	21,600 11,800	2	$21,600 \\ 11,800$	$\frac{2}{1}$	21, 850 11, 800	
Assistant general counsel Attorney adviser and/or counsel	2	22, 600 33, 400	2 3	22,850 $33,900$	$\frac{2}{3}$	23, 100 33, 900	
Chief statistician	1	10,800	1	10,800	1	10,800	
Deputy for manpower Division director and/or deputy	1 12	10,800 134,100	10	10, 800 113, 250 33, 150	$\frac{1}{10}$	11, 050 114, 000	
Government accountant	3	32, 400 10, 800	3	33,150 $11,050$	3 1	33,150 $11,050$	
Management analyst	1 4	10,800	1	11, 050 43, 700	Î 4	11,050	
Management analyst Manpower specialist Material engineer	1	43, 450 10, 800	1	11,050	1	44, 450 11, 050	
Special assistant to chief, office of	1	10,800	1	10,800	1	10,800	
industrial relations Special assistant to the secretaries	1 4	11,800 45,700	1 4	11, 800 45, 700	1 4	11,800 46,450	
Grade 14. Range \$9,600 to \$10,000:							
Accountant Administrative officer and/or assist-	1	9, 600	1	9, 600	1	9, 600	
ant	5	48, 400 9, 600	4	39, 400 9, 800	4	39, 600 9, 800	
Assistant to general counsel Assistant internal auditor	1 2	9, 800 19, 800	$\frac{1}{2}$	9, 800 20, 000	$\frac{1}{2}$	10,000 20,000	
Attorney and/or attorney adviser	3	29, 400	4	39,000	4	39,600	
Branch head Budget officer	6	57, 600	4 5 1	38, 400 49, 000	4 5	38, 400 49, 000	
Budget officer Contract specialist Division director and/or assistant	1 8	9,600 78,200	1 9	9, 800 88, 200	1 9	9, 800 89, 200	
Electrical and/or electronics engi-		•	1				
rire protection coordinator	1	19, 200 9, 600	1	19, 200 9, 600	2	19, 200 9, 600	
General engineer Head, contract clearance	<u>î</u>	10,000	1	9,600	1	9, 600	
Head, budget and finance Head, civilian personnel (CNO)	1	9,600 9,600	1	9, 600 9, 600	1 1	9, 600 9, 600	
Head, management services	1	9,600	1	9, 600	1	9,600	
Historian Housing officer	1	10, 200 9, 600	1 1	10, 200 9, 600	1	10, 200 9, 600	
Industrial specialistInsurance examiner	1	87,000 10,200	11	107, 000	11	107,000	
Labor relations adviserLibrarian	2	19, 200 9, 600	2	19, 200 9, 600	$\frac{2}{1}$	19, 400 9, 600	
Manpower specialist Management analyst	6	57, 600 39, 600	6 5	57, 600 49, 400	6	58,000	
		67,200	7	68, 600	5 7	50, 000 68, 600	
Negotiator Physicist Program analyst Progress analyst Badio engineer	1	10, 400 9, 600	1	9,600	1	9, 600	
Program analyst Progress analyst	1 2	9,600 19,200	2	19, 200	2	19, 200	
Radio engineer	$\frac{1}{2}$	10, 200 19, 200	$\frac{1}{2}$	10, 200 19, 200	1 2	10, 200 19, 200	
Statistician Systems accountant and/or assistant Grade 13. Range \$8,360 to \$9,360:	11	105, 800	10	96, 800	9	87, 200	
Accountant	10	84, 000	9	76, 040	8	69, 280	
Administrative officer	4 7	34, 040 60, 320	6	51, 160 52, 160	6	51, 160 52, 760	
ArchitectAuditor	1 5	8, 960 43, 600	1 3	8, 960 26, 880	1 3	8, 960 26, 880	
Branch head and/or assistant	17	146, 720	18	153,280	20	171,200	
Budget officerCatalog development specialist	$\frac{4}{2}$	33, 640 17, 720	4 2	34, 040 17, 720	4 2	34, 040 17, 720	
Clearance analyst Contract negotiator	2	16, 720	1 1	8, 360 8, 560	1 1	8, 360 8, 560	
Division director and/or assistant Engineer (electrical)	3	17, 120 25, 480	1 3	8, 960	2	17,520	
Engineer (general) Engineer (industrial)	3	25, 680	3	25, 480 26, 280	3	25, 480 26, 280	
Engineer (industrial) Engineer (safety)	$\frac{1}{2}$	8, 360 17, 520	1 2	8, 560 17, 520	$\frac{1}{2}$	8, 560 17, 720	
Engineer (safety) Financial analyst. Fire protection coordinator	2	16, 720 8, 360	$\frac{1}{2}$	16,720	2	16, 920	
r iscal officer	1	8, 560	1	8, 360 8, 560	1 1	8, 360 8, 760	
Head, administrative services Historian	$\frac{1}{2}$	8, 360 17, 520	$\frac{1}{2}$	8, 360 17, 520	1 2	8, 360 17, 520	
Housing officer Industrial specialist	2 11	16,720	2	16, 720	2	16, 720	
Management analyst	2	92, 960 17, 120	11	92, 960 8, 760 8, 760	11 1	93, 760 8, 760	
Meteorologist Navy department provost marshal,	1	8, 760	1	8, 760	1	8, 760	
assistant Organization and methods examiner	$\frac{1}{6}$	8, 560	1	8, 760	1	8, 760	
Danas and a Maria Highlight Cashilliller		50, 560	4	33, 840	4	34, 040	
Personnel officer Position classifier	$\frac{3}{1}$	25, 280 9, 160	3	25, 480 9, 160	3 1	25, 480 9, 160	

DETAIL OF PERSONAL	SERV	ICES	continu	ied		
	1952	actual	1953 es	stimate	1954 es	stimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- ber	Total salary	Num- ber	salary	Num- ber	salary
Program analyst Progress analyst Radio engineer Safety program specialist Security officer	1 1 1 1	\$8, 360 8, 360 8, 360 8, 360	1 1 1 1	\$8, 360 8, 360 8, 360 8, 360 8, 360	1 1 1 1	\$8, 360 8, 360 8, 360 8, 360 8, 360
Statistician. Training specialist. Grade 12. Range \$7,040 to \$8,040: Accountant.	6 2 25	51, 760 17, 720 179, 800	4 2 13	34, 840 17, 720 95, 920	4 2 9	34, 840 17, 920 69, 160
Administrative officer and/or assistant Attorney and/or attorney adviser Auditor Branch head and/or assistant	7 3 5 2	50, 080 21, 520 36, 600 14, 480	4 4 3 3	28, 560 28, 560 22, 720 22, 120	3 4 3 3	21, 520 28, 560 22, 720 22, 120 36, 200
Budget officer Communications analyst Contract analyst Editorial specialist Engineer (electrical) Examiner	8 1 4 1 6	56, 520 7, 640 28, 360 7, 040 42, 240	6 1 4 1 6	43, 440 7, 640 28, 360 7, 440 42, 240 7, 040	5 1 4 1 6	36, 200 7, 640 28, 560 7, 440 42, 240
Historian Housing officer Industrial specialist Insurance specialist Manpower specialist Management analyst Meteorologist	1 8 3 1 1	7, 440 7, 240 56, 720 22, 120 7, 040 7, 040 7, 040	1 10 3 1 1	7, 440 7, 240 71, 800 22, 120 7, 040 7, 240 7, 040	1 10 3 1 1	7, 440 7, 240 71, 800 22, 520 7, 240 7, 240 7, 040
Organization and methods examin- er Personnel officer Position classifier	13 3 8 2	93, 520 22, 120 58, 120	13 5 8 2	93, 720 36, 400 58, 320	15 5 8 2	108, 000 36, 600 58, 720
Publications editor. Qualifications rating examiner Section head. Statistician Surplus property disposal officer. Training officer. Wage specialist	1 6 5 1 2 2	14, 080 7, 240 43, 640 35, 400 7, 040 14, 080	1 4 5 1 3	14, 080 7, 440 29, 360 35, 600 7, 040 21, 320 21, 120	1 4 7 1 3	14, 080 7, 440 29, 760 49, 880 7, 240 21, 320 21, 320
wage specialist Grade 11. Range \$5,940 to \$6,940: Accountant Administrative officer and/or assistant	5 9	14, 080 31, 500 55, 060	4 7	25, 960 43, 180	4 7	25, 960 43, 780
Attorney adviser Budget officer Branch head and/or assistant Contract specialist	10 2 1 1	60, 240 12, 080 6, 940 5, 940	8 3	49, 020 18, 020 5, 940	8 3 1	49, 620 18, 020 6, 140
Communications specialist: Editor Electronics engineer Employee relations officer	1 1 2 3	5, 940 5, 940 12, 080 18, 620	2 1 2 3 1	11, 880 5, 940 12, 080 18, 620 5, 940	2 1 2 3	11, 88 5, 94 12, 08 19, 02
Fiscal officer Industrial specialist Information and editorial specialist Insurance specialist Law librarian	1 5 1 1	5, 940 30, 100 5, 940 6, 940 6, 540	1 5 1 1	5, 940 30, 500 5, 940 6, 940 6, 540	1 6 1 1	5, 94 36, 44 5, 94 6, 94 6, 54
Organization and methods examiner Personnel officer Position classifier. Printing and publications officer	12 14 10 4	72, 680 85, 760 61, 600 25, 160	13 16 9 9	78, 620 98, 040 55, 860 55, 660	11 16 9 9	67, 149 98, 646 56, 466 55, 666
Production specialist Program analyst Property control officer Qualifications rating examiner Safety program specialist	1 2 1 1	5, 940 11, 880 5, 940 6, 140	1 2 1 1 1	5, 940 11, 880 5, 940 6, 340 5, 940	1 2 1 1 1	5, 94 11, 88 6, 14 6, 34 5, 94
Section head and/or assistant Special assistant Statistician. Supply specialist. Tabulating equipment supervisor Training officer.	7 1 8 1 1 2 4	44, 180 5, 940 48, 320 6, 140 5, 940 11, 880	8 1 9 1 1 2 3	50, 720 5, 940 54, 660 6, 340 5, 940 12, 080 18, 420	8 1 7 1 1 2 3	51, 12 6, 14 42, 38 6, 34 5, 94 12, 08 19, 02
Wage specialist Grade 10. Range \$5,500 to \$6,250: Administrative assistant Editorial specialist. Graphic analyst. Head, mail section	1 1 1 1 1	24, 360 6, 125 6, 000 5, 500 5, 875	1 1 1 1	6, 125 6, 000 5, 750 5, 500	1 1 1 1 1	6, 250 6, 000 5, 750 5, 623
Head, telephone section Purchasing and supply officer Relay section chief Statistical assistant Publications editor	$\begin{array}{c} 1\\1\\2\\2\end{array}$	6, 000 6, 000 6, 250 11, 250 11, 500	1	6, 125 6, 250 11, 500	1 1 1 2	6, 125 6, 250 5, 500 11, 500
Message center operations assistant. Shorthand reporter. Supervisor, illustrator. Grade 9. Range \$5,060 to \$5,810:	1 1 1	5, 875 5, 500 5, 875	1 1 1	5, 875 5, 500 5, 875	1 1 1	5, 873 5, 500 5, 873
Accountant Administrative analyst Administrative assistant Archivist assistant Attorney adviser	9 1 22 1 2	46, 165 5, 060 114, 820 5, 060 10, 120	1	31, 110 5, 060 111, 260 5, 060 5, 185	6 1 23 1	31, 73; 5, 060 122, 50; 5, 060 5, 310
Assistant head, mail section Budget analyst Communication specialist Communications analyst (traffic) Editor Electronic engineer	1 9 1 1 1	5, 310 47, 040 5, 185 5, 060 5, 310 5, 060	1 7 1 1 1	5, 060 36, 795 5, 185 5, 060 5, 310 5, 060	1 8 1 1 1	5, 066 41, 604 5, 184 5, 066 5, 434 5, 066
Employee relations assistant	1 1 1	10, 995 5, 685 5, 310 5, 185	3 1 1 1 1	16, 180 5, 060 5, 810 5, 310 5, 310	3 1 1 1	5, 810 5, 310 5, 310

DETAIL OF PERSONAL	SERV	ices	contin	ued		
	1952	actual	1953 е	estimate	1954 6	estimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	- Total	Num- ber	- Tota salary
Grade 9. Range \$5,060 to \$5,810—Con.	1	\$5,060	1	\$5, 185	1	\$5, 310
Industrial specialist Information specialist	1	5, 185	1	5, 310	1	5, 435
Librarian	3 2	16, 305 10, 870	3 2	16, 430 10, 995	2 2	10, 870 11, 120
Museum aide Organization and methods exam-	1	5,060	1	5,060	1	5, 060
inerPersonnel assistantPlacement officer	15	77, 900	15	79, 150	13	69, 403
Personnel assistant Placement officer	11	21, 615 56, 285	11 11	10.620 57,160	3 11	15, 680 57, 538
Position classifier Printing and publications officer	3	15, 305	2 4	10, 120 $20, 365$	2 4	10, 120 20, 490
Printing specialist Production specialist	6	32,360	3	16, 805	3	16, 930
Production specialist Program analyst	1	5, 185 5, 060	1 2 3	5,310 $10,120$	3 2 2 3 2 3	10, 620 10, 120
	3 2 3 1 4	15, 180 10, 120	3 2	15, 180 10, 370	3	15, 186 10, 49
Qualifications rating examiner Secretary and/or stenographer Sefety program specialist	3	16, 805	3	16, 930	3	17, 05
Safety program specialist Shorthand reporter Section head	4	5, 060 22, 615	7	37, 920	7	37, 920
Section head Statistician	$\begin{array}{c c} 1\\ 7\\ 2 \end{array}$	5, 810 36, 545	9	48, 915	9	49, 16
Tabulating equipment supervisor Training specialist	2	10, 245	3	15, 430	3	15, 30
Wage specialist	1	5, 185	1	5, 310	$\frac{1}{3}$	5, 310 15, 180
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	34 192	166, 535 861, 383	33 199	162, 715 897, 115	33 198	164, 090 894, 660
Grade 6. Range \$3,795 to \$4,545	105	431, 755	99	413, 210	104	434, 97
Grade 5. Range \$3,410 to \$4,160	298	, 093, 715	295	, 105, 905	301	, 114, 59
Grade 4. Range \$3,175 to \$3,655	489	, 608, 470	501	, 680, 035	503	, 676, 52
Grade 3. Range \$2,950 to \$3,430	394		400		395	
Grade 2. Range \$2,750 to \$3,230	72	205, 250 211, 260		, 248, 375 251, 020	90	, 237, 07. 266, 90
Crofts protective and sustadial grades.						
Grade 7. Range \$3,435 to \$4,035	1 4	4, 490 14, 440	1 4	4, 490 14, 440	1 4	4, 49 14, 44
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	2	7, 360 3, 374	2	7, 440 3, 454	2	7, 440 3, 45
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,300 to \$3,080 Grade 5. Range \$2,974 to \$3,484 Grade 4. Range \$2,780 to \$3,454 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	6	19, 140 179, 960	6	19, 140 182, 596	6	3, 45- 19, 22- 182, 59
		179, 900	68	182, 396	68	182, 59
Total permanent, departmental	2, 287 10.	455, 567	2, 301	, 542, 120	2, 311 10.	, 584, 32
Peduct lapse	120.	2	84.	7	86.	7
		564, 541		410, 575		418, 94
Net permanent, departmental (average number, net salary)	2, 166.	8 891, 016	2, 216.	3 , 131, 545	2, 224.	3 , 165, 37
Part-time and temporary positions: W. A. E. employment.			10,		10,	
legular pay in excess of 52-week base		103, 724 38, 303		74, 300 39, 345		76, 30 39, 83
Payment above basic rates: Overtime and holiday pay		187, 506		157, 278	İ	131, 800
Night-work differential		7, 998		9, 589		9, 600
All personal services, departmental	10	228, 547	10,	412, 057	10,	422, 910
'ield:						
General schedule grades:	ĺ					
Grade 15. Range \$10,800 to \$11,800: Chief engineer	1	11,800	1	11, 800	1	11, 80
Chief engineer Grade 14. Range \$9,600 to \$10,600:	2	19, 600	2		2	
Cartographer Chief auditor			1	19,600 9,600	2	19, 600 19, 200
Civil engineer Director, nautical almanac office	$\frac{2}{1}$	19, 400 10, 600	1 2	19, 400 10, 600	2 1	19, 600 10, 600
Deputy chief engineer Navigation specialist	1	9, 800	1	9, 800	1	9, 800
Occanographer			1	9, 600 9, 600	1	9, 600 9, 600
				42, 800	5	42, 800
Grade 13. Range \$8,360 to \$9,360: Archivist	5	41.800	5		11	96, 560
Area wage and classification chief	11	41, 800 96, 560	11	96, 560		
Area wage and classification chief Assistant director, nautical almanac office		41, 800 96, 560 8, 960	11	96, 560	1	9, 160
Archivist Area wage and classification chief. Assistant director, nautical almanac office Auditor in charge	11	96, 560 8, 960	11 1 1	96, 560 9, 160 8, 360 59, 320	1 2	9, 160 16, 720 59, 320
Archivis: Area wage and classification chief Assistant director, nautical almanac office Auditor in charge Cartographer	11 1 6 2	96, 560 8, 960 50, 960	11 1 1 7 2	96, 560 9, 160 8, 360 59, 320	1 2 7 2	17, 320
Archivis. Area wage and classification chief Assistant director, nautical almanac office. Auditor in charge. Cartographer Civil engineer. Civilian personnel officer	11 1 6 2 4	96, 560 8, 960 50, 960	11 1 1 7	96, 560 9, 160 8, 360 59, 320	1 2	17, 320
Archivis. Area wage and classification chief Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civil engineer. Civilian personnel officer. Director, equatorial division. Director, lithographic division.	11 1 6 2 4	96, 560 8, 960	11 1 7 2 4	96, 560 9, 160 8, 360	1 2 7 2 4	17, 320 34, 440 8, 760
Archivis. Area wage and classification chief. Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civil engineer. Civilian personnel officer. Director, equatorial division. Director, ilthographic division. Director, seven-inch transmission circuit division.	11 1 6 2 4 1 1	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 8, 760	11 1 7 2 4 1 1	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 8, 760 9, 360 8, 760	1 2 7 2 4 1 1	17, 320 34, 440 8, 760 9, 360 8, 760
Archivis. Area wage and classification chief. Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civil engineer. Civilian personnel officer. Director, equatorial division. Director, seven-inch transmission circuit division. Director, time service division. Director, time service division.	11 1 2 4 1 1 1	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360	11 1 7 2 4 1 1 1	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360	1 2 7 2 4 1 1 1	17, 320 34, 440 8, 760 9, 360 8, 760 9, 360
Archivis. Area wage and classification chief Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civil engineer. Civilian personnel officer. Director, equatorial division. Director, lithographic division. Director, seven-inch transmission circuit division. Director, time service division. Director, time service division. Director, six-inch transmission circuit division.	11 1 	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 9, 360 9, 360	11 1 7 2 4 1 1 1	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360 9, 360	1 2 7 2 4 1 1 1	17, 320 34, 440 8, 760 9, 360 9, 360 9, 360
Archivis. Area wage and classification chief. Assistant director, nautical almanac office. Auditor in charge Cartographer. Civil engineer. Civilian personnel officer. Director, equatorial division. Director, ilthographic division. Director, seven-inch transmission circuit division. Director, time service division. Director, six-inch transmission circuit division. General engineer. Navigation specialist.	11 1 6 2 4 1 1 1 1 1 5 4	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360 9, 360 9, 360 42, 600 33, 840	11 1 1 7 2 4 1 1 1 1 1 1 1 5 5	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360 9, 360 42, 800 42, 200	1 2 7 2 4 1 1 1 1 1 5 5	17, 320 34, 440 8, 760 9, 360 9, 360 9, 360 43, 000 42, 200
Archivis: Area wage and classification chief Assistant director, nautical almanac office. Auditor in charge Cartographer Civil engineer Civil engineer Civilian personnel officer Director, equatorial division Director, lithographic division Director, seven-inch transmission circuit division Director, time service division Director, time service division Director, six-inch transmission circuit division General engineer Navigation specialist Oceanographer	11 1 6 2 4 1 1 1 1 1 5	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360 42, 600 33, 840 16, 920	11 1 1 7 2 4 1 1 1 1 1 5	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360 9, 360	1 2 7 2 4 1 1 1 1 1 5	17, 320 34, 440 8, 760 9, 360 9, 360 9, 360 43, 000 42, 200
Archivis. Area wage and classification chief Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civil engineer. Civilian personnel officer. Director, equatorial division. Director, lithographic division. Director, seven-inch transmission circuit division. Director, time service division. Director, six-inch transmission circuit division. Ceneral engineer. Navigation specialist. Oceanographer. Printing and publications officer. Supply requirements and distribu-	11 1 	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360 9, 360 9, 360 42, 600 33, 840	11 1 1 7 2 4 4 1 1 1 1 1 5 5 2	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 8, 760 9, 360 9, 360 9, 360 42, 800 42, 200 16, 920	1 2 7 2 4 1 1 1 1 1 5 5 2	17, 320 34, 440 8, 760 9, 360 9, 360 43, 000 42, 200 16, 920
Archivis. Area wage and classification chief Assistant director, nautical almanac office	11 1 6 2 4 1 1 1 1 5 4 2 1	96, 560 8, 960 17, 120 34, 240 8, 760 9, 360 9, 360 9, 360 42, 600 33, 840 16, 920 8, 360	11 1 1 7 2 4 1 1 1 1 5 5 2	96, 560 9, 160 8, 360 5, 360 17, 120 34, 240 8, 760 9, 360 9, 360 42, 200 16, 920 8, 360	1 2 7 2 4 1 1 1 1 5 5 2	17, 324 34, 440 8, 766 9, 366 8, 766 9, 366 43, 000 42, 200 16, 920 8, 360
Archivis. Area wage and classification chief Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civil engineer. Civilian personnel officer. Director, equatorial division. Director, lithographic division. Director, seven-inch transmission circuit division. Director, time service division. Director, time service division. Director, six-inch transmission circuit division. General engineer. Navigation specialist. Oceanographer. Printing and publications officer. Supply requirements and distribution officer. Grade 12. Range \$7,040 to \$8,040: Administrative officer.	11 1 	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 8, 760 9, 360 42, 600 33, 840 16, 920	11 1 1 7 2 4 4 1 1 1 1 1 5 5 2	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 8, 760 9, 360 9, 360 9, 360 42, 800 42, 200 16, 920	1 2 7 2 4 1 1 1 1 1 5 5 2	17, 324 34, 440 8, 766 9, 366 8, 766 9, 366 43, 000 42, 200 16, 920 8, 360
Archivis. Area wage and classification chief Assistant director, nautical almanac office Auditor in charge Cartographer Civil engineer Civil engineer Director, equatorial division Director, equatorial division Director, ilthographic division Director, ilthographic division Director, time service division Director, six-inch transmission circuit division General engineer Navigation specialist Oceanographer Printing and publications officer Supply requirements and distribution officer. Grade 12. Range \$7,040 to \$8,040: Administrative officer Assistant director, equatorial division	11 1 6 2 4 1 1 1 1 5 4 2 1	96, 560 8, 960 17, 120 34, 240 8, 760 9, 360 9, 360 9, 360 42, 600 33, 840 16, 920 8, 360	11 1 7 2 4 1 1 1 1 5 5 2	96, 560 9, 160 8, 360 5, 360 17, 120 34, 240 8, 760 9, 360 9, 360 42, 200 16, 920 8, 360	1 2 7 2 4 1 1 1 1 5 5 2	9, 166 16, 720 59, 322 17, 323 34, 444 8, 766 9, 360 43, 000 42, 200 16, 920 8, 360 52, 280
Arctivist. Arca wage and classification chief Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civili engineer. Civili engineer. Director, equatorial division. Director, equatorial division. Director, seven-inch transmission circuit division. Director, stwinch transmission circuit division. Director, six-inch transmission circuit division. General engineer. Navigation specialist. Oceanographer. Printing and publications officer. Supply requirements and distribution officer. Grade 12. Range \$7,040 to \$8,040: Administrative officer. Assistant director, equatorial division. Associate area wage and classifica-	11 1 2 4 1 1 1 1 5 4 2 1 7	96, 560 8, 960 50, 960 17, 120 34, 240 9, 360 9, 360 9, 360 42, 600 33, 840 16, 920 8, 360 51, 880 7, 240	11 1 1 7 2 4 1 1 1 1 1 5 5 2 2	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 9, 360 8, 760 9, 360 42, 200 42, 200 16, 920  8, 360 52, 080	1 2 7 2 4 1 1 1 1 1 5 5 2 2	17, 324 34, 444 8, 760 9, 360 8, 760 9, 360 43, 000 16, 920 52, 280
Arctivist. Arca wage and classification chief Assistant director, nautical almanac office. Auditor in charge. Cartographer. Civili engineer. Civili engineer. Director, equatorial division. Director, equatorial division. Director, streinch transmission circuit division. Director, streinch transmission circuit division. Director, streinch transmission circuit division. Ceneral engineer. Navigation specialist. Oceanographer. Printing and publications officer. Supply requirements and distribution officer. Grade 12. Range \$7,040 to \$8,040: Administrative officer. Assistant director, equatorial division. Associate area wage and classification chief. Assistant director, six-inch trans-	11 1 6 2 4 1 1 1 1 5 4 2 1 1	96, 560 8, 960 50, 960 17, 120 34, 240 8, 760 9, 360 9, 360 42, 600 33, 840 16, 920 16, 920 7, 240 74, 000	11 1 1 1 7 2 4 1 1 1 1 1 5 5 2 7	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 9, 360 9, 360 9, 360 42, 200 16, 920 8, 360 52, 080	1 2 7 2 4 1 1 1 1 1 5 5 5 2 2	17, 324 34, 444 8, 760 9, 360 8, 760 9, 360 43, 000 42, 200 16, 920 8, 360 52, 280
Archivist. Arca wage and classification chief. Assistant director, nautical almanac office Auditor in charge Cartographer. Civil engineer Civilian personnel officer Director, equatorial division. Director, lithographic division. Director, seven-inch transmission circuit division. Director, six-inch transmission circuit division. Director, six-inch transmission circuit division. General engineer. Navigation specialist Oceanographer Printing and publications officer. Supply requirements and distribution officer. Grade 12. Range \$7,040 to \$8,040: Administrative officer Assistant director, equatorial division. Associate area wage and classification chief	11 1 2 4 1 1 1 1 5 4 2 1 7	96, 560 8, 960 50, 960 17, 120 34, 240 9, 360 9, 360 9, 360 42, 600 33, 840 16, 920 8, 360 51, 880 7, 240	11 1 1 7 2 4 1 1 1 1 1 5 5 2 2	96, 560 9, 160 8, 360 59, 320 17, 120 34, 240 9, 360 8, 760 9, 360 42, 200 42, 200 16, 920  8, 360 52, 080	1 2 7 2 4 1 1 1 1 1 5 5 2 2	17, 324 34, 444 8, 760 9, 360 8, 760 9, 360 43, 000 16, 920 52, 280

DETAIL OF PERSONAL	LSER	vices	contin	ued		
	1952	actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Tota salary
Grade 12. Range \$7,040 to \$8,040—Con. Communication specialist————————————————————————————————————	3	\$21, 520	3	<b>\$</b> 21, 520	3	\$21, 520
SionElectronics engineer	1	8, 040	1	8, 040 7, 040	1	8, 040 7, 040
Fire fighter, general Fire marshal	10	74, 200 22, 920	10 3	74, 400 22, 920 7, 040	10 3	74. 600 23, 120
General engineer Hydrographic engineer	1 1	7, 040 7, 640	1 1	7, 040 7, 640	1	7, 040 7, 840 7, 040
Methematician Navigation specialist	1 5	7, 040 37, 000	1 5	7, 640 7, 040 37, 000	1 5	7, 040 37, 000
Oceanographer Organization and methods exam-	4	28, 960	4	37, 000 28, 960	4	28, 960
iner Personnel officer	7 8	50, 480 60, 120	7 8	50, 680 60, 120	7 8	50, 680 60, 320
Placement officer Printing and publications officer	1	60, 120 7, 840 7, 040	1	7, 840	1	7, 840
Production analyst Resident representative	3	21, 120	3	21, 120	1 4	7, 040 28, 160
Senior internal auditor			2	14, 080	4	28, 160
Supply requirements and distribu- tion officer			1	7, 040	1	7, 040
Grade 11. Range \$5,940 to \$6,940: Administrative officer	6	39, 640 17, 820	6	40,040	6	40, 240
Archivist Astronomer	3 6	17, 820 38, 640	3 6	18, 420 39, 640	3 6	18, 420 39, 640
Attorney adviser Budget officer	1 1	6.540	$\frac{1}{2}$	6.540	$\frac{1}{2}$	6, 740 12, 080
Cartographer	29	5, 940 182, 460 19, 220	29	11, 880 182, 460	29	182, 460
Communication specialist Electronics engineer	$\frac{3}{2}$	19, 220 13, 880	4 3	25, 160 19, 820	4 3	25. 160 19, 820
Employee relations officer	1	5, 940	1	5, 940	1	5, 940
Fire fighter general Fire marshal	4 1	24, 960 5, 940	4	25, 160 5, 940	4	25, 160 6, 140
Geophysicist Illustrator	1 1	5, 940 5, 940	1 1	5, 940 5, 940	1 1	5, 940 5, 940
Instrument makerInternal affairs officer	i	5, 940	î	6, 140	1	6, 140
Internal auditor			3	17, 820	1 7	6, 340 41, 580
Legal adviser Librarian	4	25, 160	4	24, 560	2	12, 280 24, 560
Mathematician Meteorologist	1 2	5, 940 11, 880	2	11, 880	2	11, 880
Military records examiner	1	6, 140	1	6.340	1	6, 340
Navigation specialist Oceanographer	12 10	73, 680 60, 000	12 10	73, 680 60, 000	12 10	73, 680 60, 000
Ordnance engineer Organization and methods exam-	1	6, 740	1	6, 740	1	6, 940
iner	8	50, 320	8	48, 440	8 14	48, 440
Personnel officer Position classifier	13 14	84, 220 84, 560	14 14	90, 560 84, 560	14	90, 960 84, 560
Production analyst Printing and publications officer	$\frac{2}{2}$	12, 280 11, 880	2	12, 280	1	6, 340
Qualifications rating examiner	1 9	5, 940 53, 860	1 9	5, 940 53, 860	1 9	6, 140 53, 860
Resident representative Safety engineer Space control specialist	2	12, 480	2	12.480	2	12, 480
Supply requirements and distribu-	1	6, 740	1	6, 740	1	6, 740
tion officer			1	5, 940	$\frac{2}{1}$	11, 880 6, 340
Wage and classification specialist Wage specialist	6 1	36, 040 5, 940	6	36, 040 5, 940	$_{1}^{6}$	36, 040 5, 940
(4rado 10 Rango \$5.500 to \$6.250: 1						
Administrative assistantAdministrative officer	3	18,600	$\frac{1}{3}$	5, 500 18, 725	$\frac{1}{3}$	5, 500 18, 850
Assistant fire marshalBudget specialist	1	5, 875 5, 750	1	5, 500 5, 875	1 1	5, 625 6, 000
Cartographer Communication relay supervisor	5 1	28, 125 5, 500	3 1	17, 125 5, 500	3 1	17, 125
Fire fighter, general	2	11,750	2	11,875	2	5, 500 11, 250
General supply officer Geographer	<u>-</u> -	5, 500	1	5, 500 5, 500	1 1	5, 500 5, 500
Geographer Navigation specialist Organization and methods examiner.	9	51,375 17,875	7	40, 375	7	40, 375
Personnel officer	6	34, 250 5, 625	6	34,625	6	35, 000 5, 875
Placement officerSafety engineer	1	6, 250	1	5, 750 6, 250	i	6, 250
Supply requirements and distribu- tion officer			3	16, 500	3	16, 500
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	18	97, 455	18	97, 580	18	97, 955
AgriculturistArehivist	<del>-</del> 7	36, 670	7	37, 295	1 7	5, 185 37, 295
Astronomer	8	42, 980	8	43, 230	8	43,230
Biologist Budget analyst	1 1	5, 060 5, 185	1 1	5, 060 5, 185	1 1	5, 060 5, 185
Cartographer Communication relay supervisor	$^{113}_{2}$	599, 280 11, 370	$\frac{113}{2}$	599, 280 11, 370	113 2	599, 280 11, 370
Communication specialist	4	21, 490	4	21,490	5	26,550
Criminal investigator Electronics engineer	3	5, 060 15, 680	$\frac{1}{3}$	5, 185 15, 680	1 4	5, 310 20, 740
Employee relations assistant Fire chief	1 1	5, 185 5, 310	$\frac{1}{2}$	5, 310 10, 370	$\frac{1}{2}$	5, 435 10, 495
Fire chief.  Fire fighter, general	9 8	48, 415 44, 605	9 8	49, 040 44, 480	9	49, 415 44, 980
Fiscal accountant	1	5, 185	1	5, 185	8	5, 185
IllustratorInformation specialist	$\frac{2}{1}$	10,370 5,060	$\frac{2}{1}$	10, 370 5, 060	$\frac{2}{1}$	10, 370 5, 185
Instrument maker	î	5,060	1 5	5, 185 25, 550	î 11	5, 185 56, 285
Internal auditor	10	53, 350	10	53, 600	10	53, 850
Librarian		00,000		00 0 -		00'
Librarian Mathematician Meteorologist Military records examiner	4 11	53, 350 20, 240 56, 035	4 11	20. 240 56, 035	4 11	20, 240 56, 035 5, 310 144, 555

#### DEPARTMENT OF THE NAVY—Continued

#### Service-Wide Operations, Navy-Continued

DETAIL OF PERSONAL SERVICES—continued

		-	
	1952 actual	1953 estimate	1954 estimate
Field Continued	Num- Total	Num Total	Num Total
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Oceanographer Organization and methods examiner	29 \$148, 115	29 \$148, 115	29 \$148, 115
Organization and methods examiner	16 85, 950	10 53, 225	10 53, 225
Personnel assistant Placement assistant Planning officer	16 85,835	16 86,710 3 16,055	16 87, 460 3 16, 430
Planning officer	3 15,805 1 5,310	3 16,055 1 5,435	3 16.430 1 5,560
Position classifier	24 129, 440	25 134, 500	32 171, 795
Position classifier Principal, intermediate schools			1 5,310
Printing and publications clerk	1 5,060		
Printing and publications officer		1 5,060	1 5,060
Printing and publications assistant_ Qualifications rating examiner	1 5,060 1 5,560	1 5, 685	1 5,685
Safety engineer	5 27,050	1 5, 685 5 26, 800	5 26,925
Structural engineer	1 5,310	1 5, 435	1 5, 560
Structural engineer	,	1 5,060	1 5,060
Tabulating equipment supervisor		1 5,060	1 5,060
Training supervisor	3 16,055	3 16,305	4 21,740
Wage and classification specialist	1 5,685	1 5,685	1 5,685
Wage specialist	2 10, 995 56 272, 595	2 10,995 58 283,955	2 10, 995 60 292, 420
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	467	525	532
	2,022,640	2, 264, 265	2, 298, 250
Grade 6. Range \$3,795 to \$4,545	1 216 869,320	214 862, 365	209 842, 515
Grade 5. Range \$3,410 to \$4,160	427	484	506
Grade 4. Range \$3,175 to \$3,655	1, 567, 275 794	1,758,915 812	1, 832, 555 813
	2, 691, 270	2, 747, 700	2, 750, 715
Grade 3. Range \$2,950 to \$3,430	1, 189	1, 215	1, 228
C 1- 0. Th 40 770 4- 40 000	3, 678, 080	3, 756, 775	3, 773, 445
Grade 2. Range \$2,750 to \$3,230	480	469 1, 341, 890	463 1, 329, 725
Grade 1. Range \$2,500 to \$2,980	1, 375, 430 7 18, 780	7 19,020	7 19, 180
Crofte protective and austodial grades.		1 10,020	
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,100 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	31 150,015	31 150, 515	31 151, 515 37 166, 175
Grade 9. Range \$4,100 to \$4,900	36 161, 400 98 407, 135 173 645, 575	36 161, 525 100 414, 490 175 652, 245	37 166, 175
Grade 7 Range \$3,740 to \$4,490	98 407, 135 173 645, 575	100 414, 490 175 652, 245	101 418, 055 174 656, 090
Grade 6 Range \$3,200 to \$3,680	. 484	1 400	174 000, 090
		1, 639, 640 245 777, 704 41 119, 390 21 57, 512 14 36, 330	1, 650, 640
Grade 5. Range \$2,974 to \$3,454	1, 665, 720 243 760, 756	245 777, 704	1, 650, 640 241 765, 408 38 110, 260 21 57, 742
Grade 4. Range \$2,750 to \$3,230	41 118, 670 20 54, 240	41 119, 390	38 110, 260
Grade 5. Range \$2,974 to \$3,454	41 118, 670 20 54, 240 15 38, 540	21 57, 512 14 36, 330	21 57, 742 14 36, 540
Ungraded positions at annual rates:	10 00,010	11 00,000	11 00,510
Rates of \$5,060 and above:			
Foreman, public works	1 5, 470		1 8,876 1 5,761
Rotae lose than \$5.060	1 5,470 3 12,479	1 5, 470 4 16, 244	1 5, 761 4 16, 576
Foreman, public works. Quarterman, buildings and grounds. Rates less than \$5,060. Positions at hourly, daily, etc., rates: Rates equivalent to \$5,060 and above.	0 12, 110	1 10,211	1 10,010
Rates equivalent to \$5,060 and above.	119 701, 373	119 709, 762	122 725, 687
Rates equivalent to less than \$5,060	909	973	1, 204
	2, 756, 366	2, 903, 237	3, 113, 270
Total permanent, field	6. 498	6, 695	6, 997
-	23, 973, 279	24, 774, 299	25, 312, 820
Deduct lapses	. 405. 9	352. 5	352.9
	1, 565, 490	1, 376, 371	1, 323, 763
Net permanent, field (average number, net salary)	L	l	L
ber, net salary)	6, 092. 1	6, 342. 5	6, 644. 1
	22, 407, 789	23, 397, 928	23, 989, 057
Regular pay in excess of 52-week base	83, 953	89,009	87, 776
Payment above basic rates:	(20,000	•	1
Payment above basic rates: Overtime and holiday pay Night-work differential Additional pay for service abroad	1, 838, 743 251, 887	1, 530, 239	1, 390, 471
Night-work differential	251, 887	280, 646	259, 308 524, 057
Auditional pay for service aproad	488, 525	520, 748	534, 957
All personal services, field	25, 070, 897	25, 818, 570	26, 261, 569
01 Personal services	35, 299, 444	36, 230, 627	36, 684, 479
Salaries and wages in the foregoing sched-		<del></del>	
	I		1
ule are distributed as follows.		36, 114, 927	36, 506, 379
ule are distributed as follows:	35, 132, 450		
ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	35, 132, 450	00, 114, 021	
ule are distributed as follows: Direct obligations Obligations payable out of reimbursements from non-Federal sources		00, 111, 021	68, 500
ule are distributed as follows: Direct obligations Obligations payable out of reimbursements from non-Federal sources. Obligations payable out of reimburse-			1
ule are distributed as follows: Direct obligations Obligations payable out of reimbursements from non-Federal sources	166, 994	115, 700	68, 500 109, 600 36, 684, 479

## 

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsAverage number of all employees	20 17	19 18	19 19

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
_	Summary of Personal Services-Con.			
Αv	erage salaries and grades:		•	
(	deneral schedule grades: Average salary	\$4, 884	\$4, 866	\$4, 880
	Average grade	GS-6.9	GS-7.1	GS-7.0
(	Prafts, protective, and custodial grades: Average salary	\$3, 116	\$3, 156	\$3, 196
	Average grade	CPC-4.5	CPC-4.5	CPC-4.5
	Direct Obligations			
01	Personal services:	<b>0</b> 70 041	004.055	#00 007
	Permanent positions	\$78, 041	\$84,957	\$92, 987
	Payment above basic rates	338 1,092	341 2,090	367 2, 140
		<del></del>		
02	Total personal services	79, 471 13, 888	87, 388 15, 000	95, 494 15, 000
03	Transportation of things	220, 000	220, 000	220, 000
04 05	Communication services	2,000 21,496	2,000 22,000	2, 000 22, 000
06	Printing and reproduction	400	400	400
07	Other contractual services Services performed by other agen-	12, 224, 438	13, 943, 000	4, 068, 000
	cies	556, 500	608, 000	633, 000
08 09	Supplies and materials Equipment	108, 739 2, 523	2, 761, 703 2, 000	903, 848 2, 000
10	Lands and structures	5, 528, 129	5, 461, 030	7, 188, 258
	Total direct obligations	18, 757, 584	23, 122, 521	13, 150, 000
<b>O</b> b	ligations Payoble Out of Reimbursements From Other Accounts			
07	Other contractual services	39, 384	40,000	40,000
10	Lands and structures	142, 377	160, 000	160,000
	Total obligations payable out of			1
	reimbursements from other ac- counts	181, 761	200,000	200, 000
	Total obligations	18, 939, 345	23, 322, 521	13, 350, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1al 1953 estimate		1954 estimate	
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Petroleum engineer	1	\$9,600	1	\$9,600	1	\$9, 800
Grade 13. Range \$8,360 to \$9,360: Petroleum engineer Grade 11. Range \$5,940 to \$6,940:	3	25, 280	2	16, 720	2	17, 120
Petroleum engineer	1	5, 940	3	17, 820	3	18,020
Grade 9. Range \$5,060 to \$5,810: Petroleum engineer	1	5, 060				:-::
Grade 8. Range \$4,620 to \$5,370	1	5, 120	1 1	5, 245	1	5, 370
Grade 7. Range \$4,205 to \$4,955	l i	4, 455	2	8, 660	2	8, 910 11, 230
Grade 5. Range \$3,410 to \$4,160	2	7, 695	3	10, 855 9, 605	3	13, 020
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	1 2 2 6	6, 590 18, 180	2 3 3 3	9, 090	2 3 4 3	9, 250
Grade 6. Range \$3,200 to \$3,680	1	3,680	1 1	3,680	1	3,680
Grade 3. Range \$2,552 to \$3,032	1	2, 552	1	2, 632	1	2, 712
Total permanent, field	20 3. 5	94, 152 16, 111	20 2	93, 907 8, 950	21 2	99, 11 <b>2</b> 6, 125
Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base  Payments above basic rates, additional	16. 5	78, 041 338	18	84, 957 341	19	92, 987 367
pay for service abroad		1,092		2, 090		2, 140
01 Personal services		79, 471		87, 388		95, 494
<del></del>	<u>'                                    </u>		<u>'                                     </u>		<del>!</del>	

# Increase and Replacement of Naval Vessels, Construction and Machinery—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	1, 495	345	
Average number of all employees.	1, 366	336	
Deduct number paid from project order funds	1, 366	336	
Average number of employees paid from 01 Personal services			
Average salaries and grades: General schedule grades: Average salaryAverage grade	\$4, 696 GS-6.3	\$4,659 GS-6.1	

Object classification 1952 actual 1953 est		1953 estimate	1954 estimate					
Average salaries and grades—Continued								
Crafts, protective, and custodial grades:								
Average salary	\$3, 500							
A verage grade	CPC-5.9	CPC-5.0						
Ungraded positions: Average salary	\$3, 792	\$3,775						
N D								
1 Personal services:	OF 450 007	\$1 00F 000						
Permanent positions.  Regular pay in excess of 52-week	\$5, 452, 267	\$1, 295, 000						
base	20, 970	5,000						
Payment above basic rates	565, 832	139, 700						
rayment above basic rates	000,002	100, 700						
Total personal services.	6, 039, 069	1, 439, 700						
Deduct amounts financed from	0, 000, 000	1, 100, 100						
project orders charged to object			}					
class 09	6,039,069	1, 439, 700						
***************************************								
Net personal services								

## Public Works, Navy-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	3, 474 2, 654	4, 627 3, 793	4, 540 3, 720
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades: Average salary Average grade. Ungraded positions: Average salary  Direct Obligations	\$4,560 GS-7.5 \$2,811 CPC-3.4 \$2,000	\$4, 402 GS-7.2 \$2, 603 CPC-3.1 \$2, 292	\$4, 397 GS-7.2 \$2, 588 CPC-3.0 \$2, 292
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$9, 939, 748 37, 500 822, 895	\$14, 053, 985 54, 000 1, 099, 259	\$13, 839, 987 53, 500 1, 064, 299
Total personal services Travel. Transportation of things. Other contractual services. Supplies and materials. Equipment Lands and structures. Taxes and assessments.	10, 800, 143 2, 009, 645 2, 098, 370 133, 733, 697 12, 005, 357 22, 867, 445 254, 839, 442 43, 450	15, 207, 244 3, 269, 788 3, 414, 147 217, 727, 150 19, 530, 350 47, 603, 736 435, 866, 897 70, 688	14, 957, 786 500, 000 500, 000 20, 000, 000 2, 000, 000 7, 000, 000 67, 969, 214 73, 000
Total direct obligationsObligations Payable Out of Reimbursements From Other Accounts	438, 397, 549	742, 690, 000	113, 000, 000
07 Other contractual services 09 Equipment	83, 660 6, 390, 303	3, 200, 000	1,000,000
Total obligations payable out of reimbursements from other ac- counts.	6, 473, 963	3, 200, 000	1,000,000
Total obligations	444, 871, 512	745, 890, 000	114, 000, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 €	estimate	1954 €	estimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800;	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Attorney-adviser, supervisory Grade 14. Range \$9,600 to \$10,600:	1	\$10,800	1	\$10,800	1	\$10,800
Accountant, cost construction Contract negotiator	1	9, 800 9, 600	1 1	9, 800 9, 600	1 1	9, 800 9, 600
Engineer, civil Engineer, general	2 2	21, 200 20, 000	1	21, 200 20, 000	2 2	21, 200 20, 000
Grade 13. Range \$8,360 to \$9,360: Attorney adviser Accountant, cost construction	3 1	27, 080	3	27, 080	3	27, 080
Engineer, construction Engineer, electrical	12	8, 360 101, 520 17, 520	$\begin{array}{c c} 1\\12\\2\end{array}$	8, 360 101, 520 17, 520	$\begin{array}{c}1\\12\\2\end{array}$	8, 360 101, 520 17, 520
Engineer, fire prevention Engineer, general	1	8, 760 42, 800	1 5	8, 760 42, 800	1	8, 760 42, 800
Engineer, mechanical Engineer, structural	1	8, 560 9, 160	1 1	8, 560 9, 160	1	8, 560 9, 160
Engineer, valuation Real property management officer	1 1	8, 960 8, 560	1 1	8, 960 8, 560	1	8, 960 8, 560
Soil conservationist Technologist	1	8, 360 8, 360		8, 360 8, 360	1	8, 360 8, 360
Grade 12. Range \$7,040 to \$8,040: Architect	3	22, 720 7, 040		22, 720 7, 040		22, 720 7, 040
Budget officerAccountant, cost construction	1	7, 240 7, 040	1	7, 240 7, 040	1	7, 240 7, 240 7, 040

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	SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade .12 Range \$7,040 to \$8,040—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Engineer, automotive Engineer, civil Engineer, construction Engineer, construction Engineer, electrical Engineer, general Engineer, materials Engineer, structural Equipment specialist Publications writer Real property management officer Grade 11. Range \$5,940 to \$6,940:	1 \$7,040 4 28,960 4 29,160 2 14,480 15 109,800 1 7,040 3 21,720 2 14,480 1 7,040 1 7,040	1 \$7,040 4 28,960 4 29,160 2 14,480 16 116,840 1 7,040 3 21,720 1 7,440 1 7,040 1 7,040	1 \$7,040 4 28,960 4 29,160 2 14,480 16 116,840 1 7,040 3 21,720 1 7,440 1 7,040 1 7,040
Administrative officer Architect Accountant, cost construction Engineer, automotive Engineer, civil Engineer, civil Engineer, construction Engineer, electrical Engineer, eshibits Engineer, eshibits Engineer, structural Engineer, mechanical Engineer, mechanical Engineer, structural Equipment specialist Information and editorial specialist Supply requisition officer Traffic specialist Grade 9. Range \$5,080 to \$5,810:	3 18, 420 14 90, 160 1 5, 940 1 6, 340 1 5, 940 4 25, 560 5 31, 300 2 11, 830 8 50, 720 4 24, 960 16 102, 840 4 23, 960 1 5, 940 1 5, 940	2 12, 480 14 90, 160 1 5, 940 1 6, 340 1 5, 940 4 25, 560 2 11, 880 2 11, 880 8 50, 720 4 24, 960 1 5, 940 1 5, 940 1 5, 940 1 5, 940	2 12, 480 14 90, 160 1 5, 940 1 6, 340 1 5, 940 4 25, 560 1 5, 940 5 31, 300 2 11, 880 8 50, 720 4 24, 960 1 5, 940 1 5, 940 1 5, 940 1 5, 940
Administrative assistant.  Attorney-adviser Engineer, civil Engineer, electrical Engineer, general Engineer, mechanical Engineer, structural Equipment specialist Exhibit specialist Position classifier Supply requirements and disposal	1 5,685 2 10,120 1 5,060 2 10,620 3 15,805 2 10,495 6 33,610 1 5,060 1 5,060	1 5, 685 2 10, 120 1 5, 060 2 10, 620 5 25, 925 1 5, 435 6 33, 610 1 5, 060 1 5, 060	1 5, 685 2 10, 120 1 5, 060 2 10, 620 5 25, 925 1 5, 435 6 33, 610 1 5, 060 1 5, 060
officer Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,795 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 4. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Ungraded positions at annual rates: Rates less than \$5,060	3 15, 805 15 68, 325 1 4, 170 25 92, 955 35 116, 805 47 141, 930 22 66, 820 4 12, 240	2 10, 745 18 80, 690 24 89, 545 34 113, 630 42 127, 180 24 72, 320 4 12, 240 2 4, 584	2 10,745 18 80,690 23 86,135 33 110,455 41 124,230 24 72,320 4 12,240 2 4,584
Total permanent, departmental  Deduct lapses	315 1, 661, 665 50 279, 417	312 1, 652, 669 57 343, 669	310 1, 643, 134 59 358, 722
Net permanent, departmental (average number, net salary)	265 1, 382, 248 4, 500 23, 672 1, 410, 420	255 1, 309, 000 5, 000 30, 000 1, 344, 000	251 1, 284, 412 5, 000 30, 000 1, 319, 412
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Administrative officer Grade 14. Range \$9,600 to \$10,600:	1, 110, 120	1 10,800	1 10,800
Chemist Engineer, civil Engineer, consultant Engineer, general Grade 13, Range \$8,360 to \$9,360:	1 9,600 1 10,200 2 19,600 1 10,000 1 8,360	1 10,000 1 10,200 1 9,600	1 10,000 1 10,200 1 9,600
Auditor, chief Contract branch,manager Engineer, architectural Engineer, civil Engineer, construction Engineer, electrical Engineer, general Engineer, materials Engineer, mechanical Engineer, structural Labor relations specialist	1 8,360 3 25,480 1 8,560 10 83,240 2 16,920 6 51,560 1 8,360 2 16,720 2 16,920 1 8,360	1 8,360 1 8,360 1 8,560 7 58,720 1 8,560 4 34,240 1 8,360 1 8,360	1 8,360 1 8,360 1 8,560 6 50,360 1 8,560 3 25,080 1 8,360 1 8,360
Accountant, cost construction  Administrative officer  Audit division director	2 14,080 2 14,680 1 7,440	$\begin{array}{ccc} 1 & 7,040 \\ 3 & 21,720 \\ 1 & 7,440 \end{array}$	$\begin{array}{ccc} 1 & 7,040 \\ 3 & 21,720 \\ 1 & 7,440 \end{array}$
Contract labor relations branch, manager Contract superintendent Control branch, manager Engineer, architectural Engineer, chemical Engineer, construction Engineer, electrical Engineer, electrical Engineer, materials Engineer, mechanical Engineer, project Engineer, structural Labor relations officer	1 7,040 10 72,400 1 7,040 11 79,440 19 137,160 11 79,440 5 35,400 7 49,680 2 14,280 5 36,780 1 7,040	1 7,040 1 7,040 1 7,240 8 57,920 1 7,040 13 93,120 17 121,480 10 71,380 1 7,040 4 28,360 4 29,720 1 7,040	1 7,040 1 7,040 1 7,240 7 50,480 1 7,040 13 93,120 17 121,480 9 64,340 10 70,600 1 7,040 6 42,240 4 28,360 4 29,720 1 7,040

## DEPARTMENT OF THE NAVY-Continued

## Public Works, Navy-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 es	stimate
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Real estate branch manager	1 1	\$8,040 7,240	1	\$7,240		
Specialist and estimates branch, manager	1	7, 040	1	7, 040	1	\$7, 040
Grade 11. Range \$5,940 to \$6,940: Accountant, cost construction Attorney-adviser	2 1	12, 480 5, 940	3 2	18, 420 11, 880	2 2	12, 480 11, 880
Auditor	3	18, 220	3	18, 220	3	18, 220
agerCartographerContract superintendent	1	6, 140	1	5, 940 5, 940	1 1	5, 940 5, 940
Engineer, architectural Engineer, civil	$egin{array}{c} 3 \ 21 \ 20 \ \end{array}$	18, 820 125, 340 120, 800	3 23 25	18, 820 136, 720 151, 900	3 23 24	18, 880 136, 720 145, 760 311, 260
Engineer, construction Engineer, electrical	49 22	302, 060 134, 400	57 27	344, 440 164, 780	52 27	311, 260 164, 780
Engineer, fire prevention Engineer, general	1 10	6, 740 61, 600	1 23	6, 740 139, 420	1 23	6, 740 139, 420
Engineer, materials Engineer, mechanical	2 18	11, 880 108, 360	2 19	11, 880 114, 660	2 19	11, 880 114, 660
Engineer, project Engineer, structural	3 11	19, 220 66, 740	3 13	19, 220 78, 720	3 13	19, 220 78, 720
Engineer, valuation Estimator	1	5, 940	1	5, 940 5, 940	1 1	5, 940 5, 940
Labor relations specialist	1 2 1	5, 940 12, 880 5, 940	1	5, 940 5, 940	1	5, 940 5, 940
Priorities and allocation branch,			1	5, 940	1	5, 940
Property administration branch, manager Realty officer Specialist and estimates branch,	2	13, 480	1 3	5, 940 19, 820	1 3	5, 940 19, 820
Superintendent of construction	1 19	5, 940 113, 945	1 28	5, 940 164, 345	1 28	5, 940 164, 345
Grade 10. Range \$5,500 to \$6,250: Accountant, cost construction Auditor, chief	3 1	17, 125 5, 500	4	22, 750 5, 500	3 1	17, 250 5, 500
Budget analyst Engineer, general	1	5, 500	1	6, 125	1	6, 125
Equipment specialist.  Personnel officer.  Property and supply officer			1 1 1	5, 500 5, 250 5, 500	1	5, 500 6, 250
Grade 9 Range \$5.060 to \$5.810:	6	33, 810	6	34, 250	6	34, 250
Accountant, commercial cost Accountant, cost construction Administrative assistant	2 6	10, 870 32, 405 15, 800	$\frac{1}{2}$	5,060 10,120	1 2	5, 060 10, 120 10, 745
Automotive transportation special-	3	15, 800 21, 490	2	10, 745 21, 490	2 4	10, 745 21, 490
ist Budget analyst Cartographer	1 2	5, 060 11, 620	1 1	5, 060 5, 810	1 1	5, 060 5, 810
Cartographer Contract business and planning manager Contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract o	1	5, 185		·		
Contract services and reports manager Editor, technical Engineer, architectural	1 1	5,060 5,060	1 1	5, 060 5, 060	1	5,060 5,060
Engineer, architectural Engineer, civil	15 16	77, 690 83, 928	23 22	119, 598 114, 908	21 21	111, 353 108, 853
Engineer, construction Engineer, electrical	63 21	329, 014 110, 510	79 23	404, 028 120, 456	75 22	396, 968 115, 146
Engineer, general	5	26, 925 10, 870	11 3	56, 910 15, 805	11 3	57, 235 15, 805
Engineer, materials Engineer, mechanical Engineer, sanitation	1	62, 345 5, 185	25 1	128, 809 5, 185	25 1	128, 809 5, 185
Engineer, structural Engineer, survey and cartographic	9 2	45,682 $10,370$	13	66, 422 10, 370	13	66, 422 10, 370
Engineer, valuation Equipment specialist Labor relations specialist	1	5, 560 5, 685	1 1	5, 810 5, 060	1 1	5, 810 5, 060
Realty assistantSuperintendent of construction	1 4 183	5,060 $21,740$	5 235	27, 550	4	21,740
## en en		963, 265	233 1,	233, 063 5, 060	220 1,	150, 425 5, 060
Grade 8. Range \$4,620 to \$5,370		546, 365	305 1,	419, 205	300 1,	404, 105
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545		, 200, 340 424, 796	650 211	801, 655 831, 111	208	789, 321 823, 771
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	111 174	394, 479 558, 467	213 221	743, 299 704, 487	209 216	728, 659 686, 925
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	268 123	807, 821 342, 220	361 1,	080, 747 452, 154	359 1,	073, 634 428, 785
Grade 1. Range \$2,500 to \$2,980	3	7,740	52	132, 740	51	127, 740
Craits, protective, and custodiasi grades: Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,774 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,420 to \$2,840. Ungraded positions at annual rates:	1 4	2, 980 12, 216		0.050		F F00
Grade 4. Range \$2,750 to \$3,230	10	4, 980 28, 712	6	8, 250 15, 472	6	5, 500 15, 472 4, 910
Ungraded positions at annual rates: Rates less than \$5,060	1,050	10, 150	1,300	4,910	1, 290	
Total permanent, field	3, 159	, 100, 000	4, 315	730,000	4, 230	805, 750
•	11,	454, 945	15,	698, 129	15,	431, 318

DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct lapses	770 \$2, 897, 445	777 \$2, 953, 144	761 \$2, 875, 743
Net permanent, field (average number, net salary)	2, 389 8, 557, 500	3, 538	3, 469
Regular pay in excess of 52-week base Payment above basic rates:	33,000	12, 744, 985 49, 000	12, 555, 575 48, 500
Overtime and holiday payAdditional pay for service abroad	517, 382 281, 841	692, 481 376, 778	624, 746 409, 553
All personnel services, field	9, 389, 723	13, 863, 244	13, 638, 374
01 Personal services	10, 800, 143	15, 207, 244	14, 957, 786

## DEPARTMENT OF THE AIR FORCE

## Aircraft and Related Procurement, Air Force-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of employees	13, 852 12 12, 426	14, 222 12 14, 132	16, 263 12 15, 766
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions, average salary Direct Obligations	\$4, 364 GS-6.4 \$2, 703 CPC-2.8 \$3, 460	\$4, 362 GS-6.4 \$2, 679 CPC-2.7 \$3, 460	\$4, 361 GS-6.5 \$2, 679 CPC-2.7 \$3, 460
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates	\$53, 463, 586 99, 058 205, 630 2, 389, 364	\$61, 486, 700 100, 000 236, 000 3, 259, 500	\$68, 615, 068 100, 000 264, 000 3, 760, 200
Total personal services Travel	56, 157, 638 2, 592, 393 13, 667, 375 1, 015, 283 154, 057 39, 545, 791 1, 764, 231, 757 8, 530, 449, 778 78, 050, 000 242, 952	65, 082, 200 2, 063, 800 25, 252, 000 1, 000, 000 400, 000 102, 436, 623 1, 946, 085, 710 9, 675, 087, 019 70, 774, 262 304, 200	72, 739, 268 3, 417, 132 36, 360, 000 1, 525, 000 380, 000 25, 366, 600 875, 993, 000 5, 638, 901, 000 8, 913, 000 405, 000
Obligations Payable Out of Reimbursements From Other Accounts	316, 284	150, 000	150, 000
Total obligations payable out of re- imbursements from other ac- counts	58, 332, 223 58, 648, 507	111, 372, 064 111, 522, 064	35, 000, 000 35, 150, 000
Total obligations	10, 534, 755, 531	12, 000, 007, 878	6, 699, 150, 000

	1952 actual		1953 estimate		1954 e	stimate
Field:						
General schedule grades:	Num-	- Total	Num-	· Total	Num-	- Total
Grade 16. Range \$12,000 to \$12,800: Civilian director, procurement and	ber	salary	ber	salary	ber	salary
industrial planning	1	\$12,000	1	\$12,000	1	\$12,200
Special assistant, industrial finance. Special assistant, industrial mobili-	1	12,000	1	12,000	1	12, 200
zation	1	12,000	1	12,000	1	12, 200
Special assistant, purchasingGrade 15. Range \$10,800 to \$11,800:	1	12,000	1	12, 200	1	12, 200
Administrative assistant	1	10,800	1	10, 800	1	10,800
Administrative officer	6	65, 300	6	65, 300	6	65, 300
Analyst, cost	1	11,800	1	11, 800	1	11,800
Attorney	1	11,800	1	11,800	1	11, 800
Contracting officer	2 2	21,600	2 2	21,850	2 2	21,850
Economist	2	21,600	2	21,600	2	21, 850
Procurement officer	1	10, 800	1	11,050	1	11,050
Administrative officer	1	10,600	1	10,600	1	10,600
Accountant	l ï	9,800	Ī	9,800		10,000
Administrative analyst	ī	9,600	1	9,800	1	9,800
Attorney		9, 600	1	9, 600	1	9, 800

DETAIL OF PERSONAL	L SERVICES—	continued		DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con. Auditor	Num- Total ber salary 1 \$10,000	Num- Total ber salary 3 \$29,400	Num- Total ber salary 3 \$29,400	Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Cost accountant.	Num- Total ber salary 18 \$107, 920	Num- Total ber salary 20 \$119.800	Num- Total ber salary 28 \$167,320
Budget analyst Buyer Chief, industrial audits division	2 19, 400 1 10, 000 5 49, 200	2 19,600 1 10,000 4 39,600	2 19,600 1 10,200 4 40,000	Cost analyst Economist	23 139,020 33 196,820	23 138, 950 30 179, 000	23 138, 950 30 179, 000
Contracting officer	18 173,600 2 20,800	18 173,600 2 20,800	18 173, 600 2 21, 000	Engineer, aeronautical Engineer, architectural Engineer, electronics	1 6,940 2 12,280	11 66, 540 1 6, 940 2 12, 280	11 66, 540 1 6, 940 2 12, 280
Deputy director of procurement Director of procurement Economist	1 9,600 1 9,600 1 9,600	1 9,600 1 9,600 1 9,800	1 9,600 1 9,600 1 9,800	Engineer, electronics Engineer, industrial Engineer, production Fiscal accountant.	2 11,880	2 11,880	2 12,080 1 5,940
Engineer, production Engineer, radio	1 9,600 1 9,600	1 9,600 1 9,800	1 9,800 1 9,800	IllustratorIndustrial specialist	1 5,940 1 5,940 104 619,760	1 6,140	1 6,140 114 679,160
Industrial specialistInspector aircraftInspector procurement	4 38,400 4 38,400 2 19,200	4 38, 400 4 38, 400 2 19, 400	9 86, 400 4 38, 400 2 19, 400	Information specialist Inspector, aircraft Inspector, procurement	2 11,880 35 208,300 69 427,060	2 12,080 36 214,240	2 12,080 36 214,240
Production supervisor	1 9,600 3 28,800	1 9,600 3 29,000	2 19,400 1 9,600 3 29,000	Inspector, procurement Inspector, supply Inspector, aircraft engine	69 427, 060 3 18, 420 2 12, 880	70 433,000 3 18,620 2 12,880	74 456, 760 3 18, 620 2 13, 080
Production expediter Technical adviser Grade 13, Range \$8,360 to \$9,360:	1 9,600 3 28,800	1 9,800 3 28,800	1 9,800	Materials estimator	5 29,700 1 5,940 1 5,940	5 29,700 1 5,940	5 29,700 1 6,140
Administrative analyst	1 8,760 10 83,800	1 8,760 10 83,800	1 8,960 10 83,800	Ordnance technician Organization and methods examiner Personnel officer	10 61,400 2 12,080	10 61, 400 2 12, 080 3 19, 420	10 61, 400 2 12, 280
Assistant chief, industrial audits division	2 16, 920 4 33, 840	1 8,560 3 25,480	1 8,760 3 25,480	Placement officer Procurement expediter Procurement officer	3 19,420 3 17,820 14 83,160	3 19,420 6 35,640 14 83,160	2 12, 280 3 19, 620 6 35, 640 14 83, 160
Auditor Budget analyst	59 505, 850 3 25, 080	67 572, 730 3 25, 280	79 678, 050 3 25, 280	Production analyst Production control officer	1 6,140 31 193,740	32 199, 680	14 83, 160 1 5, 940 32 199, 680
Chief, industrial audits division Contracting officer Cost accountant	1 8,560 52 442,320 2 17,720	1 8,560 51 433,960 2 17,920	1 8,760 51 433,960 2 17,920	Production supervisor Production expediter Property officer	6 36,840 35 208,900 12 73,080	6 36,840 36 214,840 14 84,960	5 30, 900 39 232, 660 14 84, 960
Cost analyst	1 9, 160 15 126, 400	1 9,160 15 126,400	1 9,360 15 126,400	Property disposal officer Purchasing officer	6 36, 240 1 5, 940	7 42, 180 1 5, 940	7 42, 180 1 5, 940
Engineer, aeronautical Engineer, electrical Engineer, industrial	1 8,360 1 8,560	1 8,360 1 8,760	1 8,560 1 8,760 1 8,360	Real estate officer Renegotiator Research adviser	2 12,080 4 24,960 2 12,880	2 12,080 4 24,960	2 12, 280 4 25, 160
Industrial specialist Inspector, aircraft Inspector, procurement	10 83, 600 7 58, 520	9 75, 240 7 58, 520	11 91, 960 7 58, 520	Security officer Statistical analyst	10 60,800 4 23,760	10 60,800 4 23,960 5 29,700	10 60,800 4 23,960 8 47,520
Inspector, procurement Insurance examiner Materials estimator	14 121, 240 1 8, 360 1 9, 360	14 121, 240 1 8, 560 1 9, 360	14 121, 240 1 8, 560 1 9, 360	Statistician Technical writer Technician, aircraft	5 29,700 1 5,940 1 6,140	5 29,700 1 6,140 1 6,140	8 47, 520 1 6, 140 1 6, 340
Procurement officer Production analyst Production supervisor	4 33, 640 2 16, 720	4 33,840 2 16,720	4 33, 840 2 16, 920	Traffic manager Training aide Training officer	4 24, 360 1 6, 140	4 21,560 1 6,340	4 24,560 1 6,340
Purchasing officer	1 8, 960 2 16, 920	1 8,960 3 25,280	2 16, 920 1 9, 160 3 25, 280 1 9, 160	Accountant	1 5,500	1 5,940 2 11,125	1 5,940 2 11,125
Real estate officer Renegotiator	1 8, 960 1 8, 760 1 8, 360	1 8, 960 1 8, 960 1 8, 360	1 8,960	Administrative assistant Administrative officer Analyst, management	1 5,500 4 22,250 1 5,500	$\begin{array}{ccc} 1 & 5,625 \\ 3 & 16,625 \\ 1 & 5,625 \end{array}$	1 5,750 3 16,625
Statistician Grade 12. Range \$7,040 to \$8,040: Accountant	2 14, 480	3 21, 720	1 8,560 3 21,720	Chief, industrial audits division	1 5,875 1 5,500	1 6,000 1 5.500	1 5,750 1 6,125 1 5,625
Accountant. Administrative analyst. Administrative officer Adviser, technical	1 7, 240 11 78, 440 1 7, 040	1 7, 240 11 78, 440 1 7, 240	1 7,440 11 78,640 1 7,240	Classification analyst Contracting officer Cost accountant	2 11, 125 1 5, 500 3 17, 000	2 11, 125 1 5, 625 3 17, 000	2 11, 125 3 16, 750 4 22, 500
Analyst, cost Analyst, management	2 14, 680 2 14, 080	2 14, 680 2 14, 080	2 14, 880 2 14, 280	Cost analyst Economist	1 6, 250 1 5, 500	$ \begin{array}{ccc} 1 & 6,250 \\ 1 & 5,625 \end{array} $	1 6, 250 1 5, 750
AttorneyAuditor	1 7, 040 96 710, 720	1 7, 040 123 913, 200	1 7,040 143 1,059,200	Editor Engineer, aeronautical Engineer, electronics Fiscal accountant	3 16,750 5 28,750	3 16,825 1 5,500 5 28,750	3 16, 825 1 5, 500 5 28, 750
Budget analyst Budget officer	2 14, 280 1 7, 040	$\begin{array}{ccc} 2 & 14,480 \\ 1 & 7,240 \end{array}$	2 14,480 1 7,240	Fiscal accountantIndustrial specialistInformation specialist	2 11,000 10 56,125	2 11, 125 10 56, 125	2 11, 125 10 56, 125
Contracting officer Cost accountant Cost analyst	101 727, 040 13 94, 120 4 28, 160	108 776, 320 11 80, 040 4 28, 360	114 818, 560 11 80, 040 4 28, 360	Inspector, aircraftInspector, ammunition	5 28,750 82 469,375	5 28,750 76 436,375 1 5,500	5 28,750 85 485,875 1 5,500
Economist	49 352, 160 19 136, 760 1 7, 040	47 338, 080 17 122, 080 1 7, 240	47 338, 080 17 122, 080 1 7, 240	Inspector, procurement Inspector, supply Inspector, aircraft engine	91 522,500 7 42,375 13 73,375	96 550,000 7 42,375 14 78,875	99 566,500 8 47,875 15 84,375
Engineer, aeronautical Engineer, electrical Engineer, electronics Engineer, industrial Engineer, mechanical Industrial specialist Inspector, procurement Inspector, procurement Inspector, aircraft engine Labor relations adviser	2 14,080 1 8,040	2 14,080 1 8,040	2 14, 280 1 8, 040	Materials estimator Organization and methods exam-	7 40, 250	7 40, 250	7 40, 250
Engineer, mechanical	1 7, 240 34 241, 960 30 216, 800	1 7, 440 30 213, 800 30 216, 800	1 7, 440 31 220, 840 30 216, 800	inerPlacement officerProcurement officer	1 6, 250 1 5, 500 10 55, 000	1 6, 250 1 5, 625 8 44, 000	1 6, 250 1 5, 625 8 44, 000
Inspector, procurement Inspector, supply	35 253, 800 1 7, 040	35 253, 800 1 7, 040	37 267, 880	Procurement officer Production control officer Production supervisor Production expeditor	13 73, 625 12 66, 750	13 73,625 12 66,750	13 73, 625 12 66, 750
Organization and mathed average	3 22, 120 2 14, 080 3 21, 120	3 22, 320 2 14, 080 3 21, 320	1 7, 240 3 22, 320 2 14, 280 3 21, 320	Property officer Property disposal officer	26 149, 250 2 11, 125	12 67,750 27 154,750 2 11,250 2 11,750	13 73, 250 28 160, 250 2 11, 250
Personnel officer Procurement expediter Procurement officer	3 21, 120 1 7, 040 11 77, 440	3 21, 120 1 7, 040 11 77, 440	3 21, 320 1 7, 040 11 77, 440	Security officer Sound technician Statistician	4 22,750 2 11,000 1 6,250	2 11,750 1 5,625 1 6,250	2 11,750 1 5,625 1 6,250
Production control officer	2 14, 080 13 91, 520	$\begin{array}{ccc} 1 & 7,240 \\ 13 & 91,520 \end{array}$	1 7, 240 13 91, 520	Traffic manager Training officer	2 11,000 1 6,250	2 11,000 1 6,250	2 11, 125 1 6, 250
Production supervisor Production expediter Property officer	6 42, 240 13 91, 520 2 14, 480	6 42, 240 13 91, 520 3 21, 520	6 42, 240 13 91, 520 3 21, 720	Grade 9. Range \$5,060 to \$5,810: Accountant Accounting machine supervisor	48 252,630 1 5,060	63 328, 780 1 5, 185	67 349, 745 1 5, 310
Purchasing officer Renegotiator Security officer	2 14, 480 10 72, 800 2 14, 480	8 58, 720 2 14, 680	8 58, 720 2 14, 680	Administrative assistant Administrative officer Analyst, management	35 185, 475 3 15, 555 2 10, 370	32 170, 295 3 15, 555 2 10, 370 3 15, 305	33 175, 355 3 15, 555 2 10, 370 3 15, 305
Sound technician Statistical analyst	1 7, 040 1 7, 040	1 7,040 1 7,240	1 7, 240 1 7, 240	AttorneyAuditor	3 15, 305 240	274	328
Statistician Traffic manager Grade 11. Range \$5,940 to \$6,940:	5 35, 200 1 7, 040	5 35, 200 1 7, 040	5 35, 200 1 7, 240	Budget analystClassification analyst	1, 269, 270 8 41, 480 6 30, 860	1, 469, 185 8 41, 480 5 25, 800	1, 782, 415 8 41, 480 5 25, 800
AccountantAdministrative analyst	34 209, 960 1 5, 940	37 227, 780 1 6, 140	38 233, 920 1 6, 140	Contracting officer	165 861, 275	196 1, 017, 385	282 1, 452, 545 28 143, 555
Administrative assistant Administrative officer Analyst, cost	5 30, 100 11 68, 740 4 24, 760	5 30, 100 9 56, 860 4 24, 760	5 30, 100 9 56, 860 4 24, 960	Cost analyst Designer	56 292, 485 1 5, 560	21 108, 135 65 338, 025 1 5, 685	100 515, 125 1 5, 810
Analyst, cost Attorney Auditor	$ \begin{array}{ccc} 1 & 6,140 \\ 236 & \\ 1,461,590 \end{array} $	2 12, 080 284 1, 693, 270	2 12, 280 334 2, 012, 870	Economist Editor Engineer, aeronautical	19 96,890 5 26,800 1 5,185	18 91,830 5 26,800 1 5,310	21 107,010 6 31,860 1 5,435
Budget analyst Budget officer Chief, industrial audits division	5 29,700 1 5,940	5 29,700 1 6,140	5 29,900	Engineer, communications	1 5,810	1 5,810 5 26,800	1 5,810 7 36,920
Chief, industrial audits division——Classification analyst——————Contracting officer————————————————————————————————————	4 23,760 2 11,880 158	7 41,580 2 12,080 164	1 6,140 7 41,580 2 12,080	Engineer, electronics Engineer, industrial Engineer, production Engineer, radio	17 92, 895 2 10, 120	24 128, 315 3 15, 180	25 133, 375 3 15, 180 1 5, 060
	957, 320	992, 960	1,082,060	Engineer, radio	4 21,615	5 26,675	1 5,060 6 31,735

## DEPARTMENT OF THE AIR FORCE—Continued

## Aircraft and Related Procurement, Air Force-Continued

DETAIL OF PERSONAL SERVICES—continued

<del></del>		<del></del>	
	1952 actual	1953 estimate	1954 estimate
Field—Continued	Num Total	Num- Total	Num- Total
General schedule grades—Continued	ber salary	ber salary	ber salary
Grade 9. Range \$5,060 to \$5,810—Con.			
Engineer, safety	1 \$5,185	1 \$5,310	1 \$5,435
Fiscal accountant	3 15,305	2 10, 245	2 10, 245
Illustrator	2 10,120	1 5,060	1 5,060
Industrial specialistInformation specialist	123 637, 130	125 647, 250	155 799,050
Information specialist	14 72,590	19 97,890	21 108,010
Inspector, aircraft	191	243	284
<b>T</b>	1, 030, 085	1, 293, 205	1, 500, 665
Inspector, procurement	262	297	371
To annotion assembles	1, 383, 470	1, 560, 570	1, 935, 010
Inspector, supply Inspector, aircraft engine	14 75,840 8 43,105	14 75, 840 8 43, 105	15 80,900 8 43,105
Inspector, an craft engine	8 43, 105 2 10, 245	8 43, 105 2 10, 245	8 43, 105 2 10, 245
Insurance examiner Investigators	2 10, 120	2 10, 245	2 10, 245
Labor relations adviser	9 49,915	9 49,915	9 49, 915
Materials analyst	1 5,060	1 5, 185	3 15,430
	1 5,060 32 166,420	1 5, 185 43 222, 080	44 227, 140
Operations analyst	1 5,060	1 5, 185	3 15,430 44 227,140 1 5,310
Organization and methods exam-	5,000	1 0,100	1 3,310
inor	31 163, 860	26 138, 560	26 138, 560
iner Personnel assistant	1 5,060	1 5, 185	1 5,310
Personnel officer	3 15,805	3 15,805	3 15,805
Placement officer	3 15,805 7 35,795	6 30 735	3 15,805 6 30,735
Procedures analyst	1 5.810	1 5,810	1 5,810
Placement officer Procedures analyst Procurement expediter	1 5,810 27 138,620	22 113, 320	1 5,810 22 113,320
Procurement officer	19 96, 890	28 142, 430	28 142, 430
Production analyst	16 81, 835	1 5,810 22 113,320 28 142,430 16 81,835 86 457,660 15 79,775	30 152, 675
Production analyst Production control officer	16 81,835 86 457,660	86 457, 660	100 574 040
Production supervisor	13 69,655	15 79,775	18 94, 955 176 900, 310 78 401, 680 1 5, 310
Production supervisorProduction expediter	139 713,090	157 804, 170	176 900, 310
Property officer	58 300, 480	1 70 361 200	78 401, 680
Property and supply officer	1 5,060	1 5, 185	1 5, 310
Property disposal officer	1 55 185, 550	35 185, 350	38 200, 530
Purchasing officer	11 55,660	13 65, 780	13 65, 780
Purchasing officer Real estate officer	2 10, 245	2 10, 245	2 10, 245
Renegotiator Security officer Sound technician Statistical analyst	11 55, 660 2 10, 245 5 25, 550 63 332, 905	1 5,185 35 185,350 13 65,780 2 10,245 3 15,430 54 287,365 6 30,485	38 200, 530 13 65, 780 2 10, 245 4 20, 490 61 322, 785 5 25, 425
Security officer	63 332, 905	54 287, 365	61 322, 785
Sound technician	6 30, 485	6 30, 485	5 25, 425
Statistical analyst	6 30, 485 13 67, 655		12 62, 595 12 60, 845
Statistician	9 45, 665	8 40.605	12 60,845
Supply officer	5 25,300	8 40,605 5 25,300	4 20, 240
Statistician Supply officer Technical writer Technician, aircraft Traffic manager Training aide Training officer	1 5, 185	4 20, 365	4 20, 240 5 25, 425 1 5, 310
Technician, aircraft	1 5,060	1 5, 185	1 5, 310
Traffic manager	3 15, 930	2 10,870	1 2 10,870
Training aide	3 15, 930 2 10, 370	2 10, 870 4 20, 490 6 33, 235	
Training officer	7 38, 295	6 33, 235	4 20, 490 6 33, 235
Grade 8. Range \$4,620 to \$5,370	1, 594	1,690	2, 180
	7, 654, 280	8, 020, 100	10, 236, 750
Grade 7. Range \$4,205 to \$4,955	1, 818 7, 997, 880	1, 818 7, 998, 520	2, 281 9, 916, 960
Grade 6. Range \$3,795 to \$4,545	155 627, 160	155 619, 575	168 668, 370
Grade 5. Range \$3,410 to \$4,160	865	877	926
	3, 195, 480	3, 174, 215	3, 332, 570
Grade 4. Range \$3,175 to \$3,655		1, 482	1, 584
	4, 985, 350	4, 980, 570	5, 284, 370
Grade 3. Range \$2,905 to \$3,430	3,070	3,048	3, 372
	9, 684, 305	9, 430, 690	10, 388, 190
Grade 2. Range \$2,750 to \$3,230	841	768	785
	2, 370, 725	2, 128, 970	2, 166, 670
Grade 1. Range \$2,500 to \$2,980		81 202, 500	2, 166, 670 81 202, 500
Grade 1. Range \$2,000 to \$2,900 to \$2,900 to \$2,900 to \$2,900 to \$2,900 to \$2,900 to \$2,900 to \$3,454 Grade 5. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Deptition of house the	I	1	ľ
Grade 5. Range \$2,974 to \$3,454	2 6,348	1 3, 214	1 3, 214
Grade 4. Range \$2,750 to \$3,230	11 32,090	4 11,640	4 11,640
Grade 3. Range \$2,552 to \$3,032	28 75, 936	10 27, 120	10 27, 120
Grade 2. Range \$2,420 to \$2,840	25 64,000	15 38, 400	15 38, 400
r ositions at nomity rates.	1		
Rates equivalent to less than \$5,060	57 197, 220	61 211, 046	61 211, 046
Total permanent, field	13, 852	14. 222	16, 263
Tovar pormanomy more	60, 291, 024	61, 937, 285	70, 816, 230
Deduct lapses		102	509
	6, 827, 438	450, 585	2, 201, 162
Net permanent, field (average		1	1
	10 414	14 100	15 754
Net permanent, field (average	12, 414 53, 463, 586	14, 120	15, 754
number, net salary)	1 53 453 586	61, 486, 700	68, 615, 068
number, net salary)	00, 100, 000		100.000
number, net salary)	1	100 000	
number, net salary)  Part-time and temporary positions: W. A. E. employment	99, 058	100,000	100,000
number, net salary)  Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base	99, 058	100, 000 236, 000	264,000
number, net salary)  Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base  Payments above basic rates:	99, 058 205, 630	236,000	264,000
number, net salary)  Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base  Payments above basic rates:	99, 058 205, 630	236, 000 3, 100, 000	264,000 3,600,000
number, net salary)  Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base Payments above basic rates: Overtime and holiday pay  Night work differential	99, 058 205, 630 2, 313, 859 73, 348	3, 100, 000 157, 000	264,000 3,600,000 157,000
number, net salary)  Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base Payments above basic rates: Overtime and holiday pay  Night work differential	99, 058 205, 630 2, 313, 859 73, 348	3, 100, 000 157, 000 1, 000	3, 600, 000 157, 000 1, 300
number, net salary)  Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base  Payments above basic rates:	99, 058 205, 630 2, 313, 859 73, 348	3, 100, 000 157, 000	264,000 3,600,000 157,000
number, net salary)  Part-time and temporary positions: W. A. E. employment  Regular pay in excess of 52-week base  Payments above basic rates: Overtime and holiday pay  Night-work differential	99, 058 205, 630 2, 313, 859 73, 348	3, 100, 000 157, 000 1, 000	3, 600, 000 157, 000 1, 300

## Acquisition and Construction of Real Property, Air Force-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	67 179 213	67 196 222	217 225

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
A verage salaries and grades: General schedule grades: Average salary Average grade. Ungraded positions: Average salary  Direct Obligations	\$6, 095 GS-10.3 \$3, 278	\$6, 095 GS-10.3 \$3, 278	\$3, 278
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates	\$201, 135 884, 307 1, 950 10, 000	\$164, 565 857, 815 2, 110 10, 510	\$1,025,000 10,000
Subtotal  Add salaries carried in schedules for "Military construction, Army"	1, 097, 392 36, 133, 056	1, 035, 000 46, 000, 000	1, 035, 000 46, 000, 000
Total personal services.  Other contractual services.  Supplies and materials.  Equipment.  Lands and structures.  Taxes and assessments.	37, 230, 448 104, 887, 313 31, 249, 650 156, 250, 120 728, 225, 273 138, 249	47, 035, 000 199, 005, 000 54, 285, 000 271, 422, 000 1, 227, 885, 500 192, 500	47, 035, 000 207, 580, 000 56, 183, 000 280, 915, 000 1, 317, 578, 418 192, 500
Total direct obligations	1, 057, 981, 053	1, 799, 825, 000	1, 909, 483, 918
Obligations Payable Out of Reimbursements From Other Accounts			
10 Lands and structures	229, 357	175, 000	
Total obligations	1, 058, 210, 410	1, 800, 000, 000	1, 909, 483, 918

#### DETAIL OF PERSONAL SERVICES

-	1952 actual		1953 estimate		2 actual 1953 estimate 1954 estim		1954 estimate
Field:	Num	· Total	Num	- Total	Num- Total		
General schedule grades:	ber	salary	ber	salary	ber salary		
Grade 14. Range \$9,600 to \$10,600:							
Aeronautical engineer	7	\$67, 200	1 7	\$67,800			
Grade 13. Range \$8,360 to \$9,360:							
Administrative officer	1	8, 360	1	8, 360	l		
Aeronautical development engineer	5	41,800	5	42, 200			
Mechanical engineer	1 2	16, 720	2	16, 920			
Wind tunnel engineer	ا <u>ءَ</u>	16, 720	2	16, 720			
Grade 12. Range \$7,040 to \$8,040:	-	10, 120	-	10,			
Administrative officer	2	14,080	2	14, 280	l		
Aeronautical development engineer.	2	14, 080	1 2	14, 080			
Instrumentation engineer	ĩ	7, 040	Ĩ	7, 040			
Mechanical engineer	2	14, 080	2	14, 480			
Power plant test engineer	í	7, 040	ı	7, 040			
Grade 11. Range \$5,940 to \$6,940:	1 1	7,040	-	1,040			
Administrative officer	2	11,880	2	12,080			
Aeronautical engineer	3	17, 820	3	18, 020			
Mechanical engineer	2	11,820	2	12, 080			
Demonnal officer		11, 880					
Personnel officer	1	5, 940	1	5, 940			
Utilities engineer	2	11, 880	2	11, 880			
Grade 10. Range \$5,500 to \$6,250:			_		1		
Draftsman	3	16, 500	3	16, 500			
Fiscal accountant	2	11,000	2	11,000			
Grade 9. Range \$5,060 to \$5,810:	1 .		_		ľ		
Administrative officer	1	5,060	1	5, 185			
Aeronautical engineer	1	5,060	1	5, 185			
Balance technician	1	5, 060	1	5, 060			
Compression engineer	2	10, 120	2	10, 245			
Engineering aide	3 2	15, 180	3	15, 180			
Fiscal officer	2	10, 120	2	10, 245			
Grade 7. Range \$4,205 to \$4,955	9	37, 845	9	38, 970			
Grade 5. Range \$3,410 to \$4,160	2	6,820	2	7, 170			
Grade 4. Range \$3,175 to \$3,655	6	19, 050	6	19, 530			
Total permanent, field	67	408, 335	67	413, 190			
Deduct lapses	34	207, 200	40	248, 625			
Deduct lapses	- 34	201, 200	40	240, 020			
Net permanent, field (average num-	[						
ber, net salary)	33	201, 135	27	164, 565			
Part-time and temporary positions		884, 307		857, 815	1, 025, 000		
Regular pay in excess of 52-week base	l .	1, 950	1	2, 110	_, ,		
Payment above basic rates		10,000		10, 510	10,000		
Ol Demondres			<del></del>				
01 Personal services	33 1,	097, 392	I,	, 035, 000	1, 035, 000		

#### Maintenance and Operations, Air Force-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services		_	
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	294, 989 143 264, 980	324, 145 199 309, 902	373, 869 269 343, 852
Average salaries and grades: General schedule grades: Average salary Average grade	\$3, 678 GS-4.7	\$3,676 GS-4.7	\$3,670 GS-4.6

OBLIGATIONS BY	OBJECTS-con	tinued		DETAIL OF PERSONA	L SERVICES	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimat
Summary of Personal Services-Con.				Departmental—Continued General schedule grades—Continued	Num- Total	Num- Total	Num- Tota
Average salaries and grades—Continued Crafts, protective, and custodial grades:				Grade 15. Range \$10,800 to \$11,800— Continued	ber salary	ber salary	ber salar
Average grade	\$3, 406 CPC-6.0	\$3, 401 CPC-6.0	\$3, 391 CPC-5.9	Chief, patents division	1 \$10,800	1 \$11,050	1 \$11,05
Ungraded positions: Average salary	\$3, 138	\$3, 186	\$3, 176	division	1 10,800	1 10, 800 1 10, 800	1 11,05 1 11,05
Personal service obligations:	40.40		*************	Chief, review group, budget Chief, technical liaison team	1 10,800	1 10,800	1 10,80
Permanent positions Part-time and temporary positions	\$849, 413, 546 1, 243, 597	1, 701, 000	\$1, 113, 720, 000 2, 224, 000	Civilian chief, construction division Civilian chief, plans division, pro-	1 10,800	1 10,800	1 11,05
Regular pay in excess of 52-week base————————————————————————————————————	3, 266, 975 52, 891, 023	3, 819, 000 42, 137, 000	4, 284, 000 41, 840, 000	graming Civilian deputy director, mainte-		1 10,800	1 10, 80
Total personal service obligations	906, 815, 141	1, 040, 645, 000	1, 162, 068, 000	nance and engineering Civilian director, management	1 10,800	1 10,800	1 11,05
Direct Obligations	<del></del>			analysis service Deputy assistant for evaluation, air	1 11,800	1 11,800	1 11,80
Personal services	904 629 236	1, 035, 930, 000	1, 153, 206, 000	weapons system Deputy auditor general	1 10,800 1 11,550	1 10, 800 1 11, 800	1 11,05 1 11,80
2 Travel	67, 629, 050	84, 111, 000 185, 499, 000	93, 544, 000 250, 631, 000	Deputy chief, procurement division Deputy director of accounting	1 11,800 1 11,050	1 11, 800 1 11, 800 1 11, 050	1 11, 80 1 11, 30
4 Communication services	31, 321, 107	46, 446, 000	57, 964, 000	Deputy director of budget	1 11, 550	1 11,550	
5 Rents and utility services 6 Printing and reproduction	20, 084, 907	62, 472, 000 24, 051, 000	67, 898, 000 27, 904, 000	Deputy for civil aviation Deputy for installations	1 11,550	1 10,800	1 10, 80 1 10, 80
7 Other contractual services	502, 676, 870 1, 234, 362, 433	626, 928, 000 1, 272, 646, 000	754, 561, 000 1, 514, 894, 000	Deputy for international security affairs	1 10, 800	1 11,050	1 11,05
9 Equipment	33, 771	313, 531, 000 5, 000	307, 156, 000 5, 000	Deputy for research and develop- ment.	1 10,800	1 11,050	1 11,05
5 Taxes and assessments		8, 110, 000	8, 412, 000	Deputy for reserve forces Director of graphics	1 11,050 1 10,800	1 11,050 1 11,050	1 11, 30 1 11, 05
Subtotal Deduct charges for quarters and subsist-	3, 468, 173, 536	3, 659, 729, 000	4, 236, 175, 000	Director of speech Director of text	1 10, 800	1 10,800 1 10,800	1 10, 80 1 11, 05
ence	1, 551, 099	964, 000	1, 175, 000	Economic adviser	1 11 550	1 10,800 1 11,550	1 10, 80 1 11, 80
Total direct obligations	3, 466, 622, 437	3, 658, 765, 000	4, 235, 000, 000	Industrial specialist  Intelligence specialist	1 11,050 3 33,650	1 11,050   3 33 900	1 11,30 3 34,15
Obligations Payable Out of Reimbursements From Other Accounts				Legal adviser Medical research adviser	1 11,800 1 11,800	3 33, 900 1 11, 800 1 11, 800 5 54, 000	1 11,800 1 11,800
	2, 185, 905	4, 715, 000	8, 862, 000	Operations analyst	4 43, 200	5 54,000	5 54,00
Personal services	712, 555	75, 000 1, 858, 000	277, 000 2, 318, 000	Organization and methods examiner	1 11,050	1 11,300	1 11,300
5 Rents and utility services	1 820 388	1, 982, 000	2, 341, 000	Photographic reconnaissance tech- nician		1 10,800	1 10,80
6 Printing and reproduction 7 Other contractual services	15, 063, 336	215, 000 34, 014, 000	215, 000 40, 008, 000	Physical science administrator Scientific adviser, geophysics	1 11,800	1 11,800 1 10,800	1 11, 80 1 10, 80
8 Supplies and materials	70, 022, 734 4, 530, 845	86, 914, 000 14, 816, 000	99, 798, 000 13, 543, 000	Special adviser, communications operations	1 10,800	1 10,800	1 11,050
	13, 065	12, 000	66, 000	operations Special assistant, development pro- graming	1 11,800	1 11,800	1 11,800
Total obligations payable out of reimbursements from other ac-				Special assistant to director of in- spection, administration	1 10,800	1 11,050	1 11,050
counts	96, 200, 466	144, 601, 000	167, 428, 000	Special assistant to director of in-	1 10,800	1 10,800	1 11,050
Total obligations	3, 562, 822, 903	3, 803, 366, 000	4, 402, 428, 000	spection services Technical adviser to auditor general. Grade 14. Range \$9,600 to \$10,600:	1 11, 550	1 11, 550	1 11,800
DETAIL OF PE	DEONAL SERVIC	TE SI		Administrative officer	7 68,000 1 10,600	7 68,600 1 10,600	7 69, 200 1 10, 600
DETAIL OF PER	ASONAL SERVIC			Air facilities consultantAir intelligence specialistArea specialist	1 9,600 1 9,800	2 19, 200 1 9, 800	2 19, 600 1 10, 000
	1952 actual	1953 estimate	1954 estimate	Assistant chief, aeronautics division Assistant chief, information and	1 9,600	1 9,600	1 9,800
	NT That all	Num- Total	N	education branch Assistant chief, patents division	1 9,600	1 9,600 1 9,800	1 9,600 1 9,800
Departmental:	Num- Total ber salary	ber salary	Num- Total ber salary	Assistant for aircraft, aircraft pro-	1 10,000	1 10,000	1 10, 200
Positions at rates in excess of \$14,800: Secretary of the Air Force	1 \$18,000	1 \$18,000	1 \$18,000	graming division  Assistant for operations planning research division	1 10,000	1 10,000	1 10, 200
Under secretary of the Air Force Assistant secretary of the Air Force	1 15,000 2 30,000	1 15,000 2 30,000	1 15,000 2 30,000	Assistant to joint secretaries	1 10, 200	1 10,400	1 10, 400 2 19, 600 2 19, 600
General schedule grades: Grade 17. Range \$13,000 to \$13,800:				Attorney adviserAttorney trial examiner	2 19, 200 2 19, 200	2 19, 200	2 19,600 1 9,800
Civilian director, industrial resources	1 13,000	1 13,000	1 13,000	Budget officer	1 9,600 1 9,600	1 9,800 1 9,800	1 9,800
Deputy comptroller Deputy for contract financing	1 13,000 1 13,000	1 13,000 1 13,000	1 13, 200 1 13, 000	Chief, career planning training divi- sion Chief, cataloging section	1 10,000	1 10, 200	1 10, 200
General counsel Special assistant to director of in-	1 13, 200	1 13,000	1 13,000	Chief, classification and wage divi-	1 9,600	1 9,600	1 9,800
stallations		1 13,000	1 13,000	sion Chief, cost division	1 9,800 1 10,000	1 10,000 1 10,200	1 10,000 1 10,200
Assistant for air weapons systems evaluation	1 12,000	1 12,000	1 12,000	Chief, field operations division, civilian personnel	1 9,800	1 10,000	1 10,000
Associate director of budget Chief, atomic warfare division	1 12,000	1 12,000 1 12,000	1 12,000	Chief, financial management divi- sion	1 9,600	1 9,600	1 9,800
Chief, operations analysis division Deputy for manpower and per-	1 12, 200	1 12, 200	1 12, 200 1 12, 400	Chief, fiscal division	1 9,600	1 9,600	1 9,800
sonnel Deputy for procurement and maté-	1 12,000	1 12,000	1 12, 200	sonnel office	1 9,600 1 9,600	1 9,800   1 9,800	1 9,800 1 9,800
riel programs	1 12,000 1 12,000	1 12,000 1 12,000	1 12, 200 1 12, 000	Chief, mathematical computation branch	1 10,000	1 10,000	1 10, 200
Director of civilian personnelGrade 15. Range \$10,800 to \$11,800:	1 12,000	1 12,000	1 12, 200	Chief, mathematical formulation branch	1 9,600	1 9,600	1 9,800
Administrative officer	4 46, 200	4 46, 450	4 46, 450 1 11, 800	Chief, overseas affairs division———————————————————————————————————	1 10, 200	1 10, 200	1 10, 400
Assistant comptroller Assistant for analysis	1 11,800 1 11,800	1 11,800 1 11,800	1 11,800 1 11,800	branch	1 9,600	1 9,600	1 9,800
Assistant to director, statistical services	1 10,800	1 11,050 2 21,850	1 11,050	relation division	1 9,600	1 9,800 1 9,600	1 9,800 1 9,800
Associate general counsel Aviation physiologist	2 21,600 1 10,800	1 11,050	1 11,050 2 22,100 1 11,050	Chief, program status section	1 9,600	1 9,600	1 9,600
Chairman, contract appeals board— Chief, biometrics division—————	1 11,550 1 10,800	1 11,550 1 11,050	1 11,800   1 11,050	Chief, revolving funds division Chief, Reserve Officers' Training	1 10,400	1 10,400	
Chief, combat operations team Chief, community services	1 10, 800 1 10, 800	1 10,800 1 10,800	1 11,050 1 11,050	Corps division Chief, sea transport division	1 10,000 1 9,600	1 10,000 1 9,600	1 10, 200 1 9, 800
Chief, maintenance and operations	1 10,800	1 10,800	1 11,050	Chief, standards division, civilian	1 9,800	1 9,800	1 10,000
division Chief, mathematician Chief, military affairs division	1 11,050 1 10,800	1 11,300 1 10,800	1 11, 300 1 11, 050	personnel Chief, technical staff, Army-Air Force wage board	1 9,600	1 9,800	1 9,800
Chief, military requirements and construction division	1 10,800	1 10,800	1 11,050	Civilian assistant chief and realty officer family housing	1 10,600	1 10,600	1 10,600
COURSTRICTION GIVISION	1 10,000	1 10,000	1 11,000	omon mini nome	* *0,000	,	,

## DEPARTMENT OF THE AIR FORCE—Continued

## Maintenance and Operations, Air Force—Continued

DETAIL OF PERSONAL	SERVI	CES—C	ontinu	ea		
	1952 actual		1953 es	timate	1954 estimate	
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Civilian chief, architectural services branch	1	<b>\$</b> 9, 600	1	\$9,800	1	\$9,800
Civilian chief, buildings and grounds branch	1	9,600	1	9,800	1	9,800
Civilian chief, budget branch, installations	1	9, 600	1	9, 800	1	9, 800
division	1	9, 600	1	9,600	1	9, 800
stallations.  Civilian chief, engineer, family housing group	1	9,600	1	9, 800	1	9, 800
housing group  Civilian chief, engineering stand-	1	9, 600	1	9,600	1	9, 800
ards branch Civilian chief, engineering services	1	9, 600	1	9,600	1	9,800
branch Civilian chief, fire and crash section	1 1	9,600 9,600	1 1	9, 600 9, 600	1 1	9, 800 9, 800
Civilian chief, industrial equipment	1	9,600	1	9,600	1	9, 800
Civilian chief, industrial facilities	1	9,600	1	9,800	1	9,800
Civilian chief, industrial plans branch Civilian chief, installations plans	1	9, 600	1	9,600	1	9,800
branchCivilian chief, maintenance divi-	1	9,600	1	9,800	1	9, 800
sion	1	9,600	1	9,600	1	9,600
installations	1	9,600	1	9, 800	1	9, 800
stallations Civilian chief, programs branch, in-	1	9,600	1	9, 800	1	9, 800
stallationsCivilian chief, real estate division	1 1	9,600 9,600	1 1	9, 600 9, 600	1 1	9, 800 9, 800
Civilian chief, utilities branch	î	9,600	1	9, 600 9, 600	î	9, 800 9, 600
Deputy administrative assistant Deputy chief, aircraft and armament division	1	9, 600	1	9, 800	1	9, 800
Deputy chief, classification and wage division  Deputy chief, community services	1 1	9,600 9,600	1	9, 800 9, 600	1 1	9, 800 9, 800
Deputy chief, materials components division	1	9, 600	1	9, 800	1	9, 800
Deputy chief, placement and em- ployees relations division	1	9, 800	1	9, 800	1	10,000
Deputy chief, policy group, development	1	9,600	1	9,600	1	9,800
opment Deputy chief, procedures division Deputy chief, readjustments branch Deputy civilian chief, construction	1	9, 600 10, 200	1	9,600 10,200	1	9, 800 10, 400
division	1	9, 600 9, 600	1	9, 800 9, 800	1	9, 800 9, 800
Deputy director of civilian per- sonnel, operations Deputy director of civilian per-	1	9,600	1	9,600	1	9,800
Deputy for family housing	1 1	9,600 9,600	1 1	9,600 9,600	1	9, 800 9, 800
Deputy for financial and program management Deputy to chief, plans group,	1	10, 200	1	10, 200	1	10, 400
DHagel	1	9, 600	1	9, 800	1	9, 800
Deputy to chief, review group, budget Electronics engineer	1	10,600	1 1	10,600 9,600	1 1	10,600 9,600
Executive secretary, scientific ad-	1	9, 600	1	9, 800	1	9, 800
visory boardIndications specialistInformation specialist	1	9, 600 9, 600	1	9,600 9,600	1 1	9,800 9,800
Intelligence specialist	2	67, 800 19, 200	7 2	68, 400 19, 600	7 2	68, 600 19, 600
Operations analyst Organization and methods ex-	6	58, 200	9	87, 600	9	88, 200
aminer Production schedule specialist, air-	3	29, 200	3	29,600	3	29,600
eraftProgram analyst Psychological warfare specialist	1	9, 600 9, 600	1 1 1	9, 800 9, 600	1 1	9, 800 9, 800
Records administrator  Photographic reconnaissance tech-	1	10, 600 9, 800	i	10, 600 9, 800	1 1	10, 600 9, 800
nician		·	. 1	9, 600	1	9,600
branch Special adviser on technical com-	1	9,600	1	9,600	1	9,600
munication mattersSpecial assistant and technical ad-	1	10,600	1	10,600	1	10,600
viser, atomic energy Special projects officer, plans and			1	9,600	1	9,600
international affairs Technical adviser, office of director of technical development	1	9,600	1	9,600	1	9,800
Technical and administrative ad-	1	9,600	1	9,800	1	9,800
viser, management branch, sup- ply and services Technical consultant, intelligence	1 1	10,600 9,600	1 1	10,600 9,600	1 1	10,600 9,800
rade 13. Range \$8,360 to \$9,360; Acting chief, mobilization branch	1	8, 360	1	8, 360	1	8,560
Actuary	' 1	8, 960	' 1	9, 160	, 1	9, 160

DETAIL C	ЭF	PERSONAL	services—continued
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Departmental-Continued Grand State Continued Grand State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State Chief   State		1952	actual	1953 es	timate	1954 es	stimate
Administrative officer	General schedule grades—Continued						
Aeronautical research engineer	Administrative officer		\$50,960		\$59, 92 <b>0</b>		
Aircraft specialist.  Aircraft construction management Aircraft construction management Aircraft construction management Aircraft construction management Aircraft construction management Aircraft construction management Aircraft construction management Distract.  Architectural engineer.  Assistant chief, career planning and training.  Assistant chief, countrol branch, Installations.  Assistant chief, countrol branch, Installations.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- power branch.  Assistant chief, personnel and man- and coordination.  Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field administration, Assistant for field, administration, Assistant for field administration, Assistant for field administration, Assistant for field administration,	Aeronautical research engineer	2	8, 360 16, 720	2	17, 120	2	17,120
Arifield construction management engineers. 1	Aircraft specialist		8, 360 8, 360		8, 360 8, 560	1 1	8, 560 8, 560
Assistant chief, career planning and training.  Assistant chief, career planning and training.  Assistant chief, career planning and training.  Assistant chief, career planning and training.  Assistant chief, control branch, installation.  Branch.  Assistant chief, personnel and manpower branch.  Assistant chief, personnel and manpower branch.  Assistant chief, personnel and manpower branch.  Assistant chief, Reserve Officers'  Training Corps division.  Assistant chief, Reserve Officers'  Training Corps division.  Assistant for field administration.  Assistant for program publication and coordination.  Assistant for program publication and coordination.  Assistant for program publication assistant for field administration.  Assistant for program publication and coordination.  Assistant for program publication and coordination.  Assistant to chief, destination and wage division.  Assistant to chief, accounting operations division.  Chief, destination and analysis, field operations, civilian personnel and wage division.  Chief, destination specialist.  Chief, destination specialist.  Chief, destination specialist.  Chief, destination specialist.  Chief, destination branch.  Chief, decironics section, mathematical computations branch.  Chief, demployer relations branch.  Chief, demployer relations branch.  Chief, demployer relations branch.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, funding personnel.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.  Chief, production allocation section.	Airfield construction management	ļ	· · · }	1			
Assistant chief, career planning and taststant chief, courted branch.  Assistant chief, courted branch, installations.  Assistant chief, courted branch, installations.  Assistant chief, ground equipment branch.  Assistant chief, presennel and manpower branch.  Assistant chief, personnel and manpower branch.  Assistant chief, plans and requirements, transportation.  Assistant chief, plans and requirements, transportation.  Assistant chief, plans and requirements, transportation.  Assistant to field administration, fleid operations, civilian personnel.  Assistant for field administration, fleid operations, civilian personnel.  Assistant to program publication and coordination.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant chief, classification and wage division.  Assistant chief, classification and wage division.  Assistant chief, classification and wage division.  Assistant chief, classification and wage division.  Assistant chief, classification and wage division.  Assistant chief, arcantic division.  Assistant chief, classification and chief, photographic reconnaissance division.  Chief, photographic reconnaissance division.  Chief, photographic reconnaissance division.  Chief, photographic reconnaissance division.  Chief, photographic reconnaissance division.  Chief, photographic reconnai	Analytical statistician	2	16,920	2	16,920	2	17,320
Assistant chief, control branch, installations.  Assistant chief, control branch, installations.  Assistant chief, pround equipment based and the chief, proportional and manipower branch.  Assistant chief, plans and requirements, transportation.  Assistant chief, plans and requirements, transportation.  Assistant for field administration, field operations, civilian personnel.  Assistant for field administration, field operations, civilian personnel.  Assistant for program publication and coordination.  Assistant to chief, classification and wage division.  Assistant to chief, classification and wage division.  Assistant to chief, desconding operations, civilian personnel.  Assistant to chief, classification and wage division.  Assistant to chief, desconding operations, civilian personnel.  Assistant to chief, classification and wage division.  Associate chief, accounting operations, civilian personnel.  Attorney diviser.  Associate chief, accounting operations, civilian personnel.  Chief, classification branch.  Chief, classification branch.  Chief, classification branch.  Chief, cletronics section, industrial resources.  Chief, food service section, industrial resources.  Chief, food service section, mathematical computations branch.  Chief, food service section, industrial resources.  Chief, food service section, industrial resources.  Chief, food service section.  Chief, food service section.  Chief, food service section.  Chief, food service section.  Chief, food service section.  Chief, food service section.  Chief, personnel branch, cost analysist of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control o	Assistant chief, airborne equipment						-
California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   California   Cal	Assistant chief, career planning and	1					•
Dranch	training	1	8, 760	1	8, 960	1	8, 960
Dranch	installations.			1	8, 360	1	8, 360
Dower branch	branch hist personnal and man-	1	8, 360	1	8, 360	1	8, 560
ments, transportation.  Assistant chief, Reserve Officers' Training Corps division.  Assistant for program publication and coordination.  Assistant for program publication and coordination.  Assistant for review and analysis, field operations, etivilian personnel.  Assistant for review and analysis, field operations, etivilian personnel.  Assistant for review and analysis, field operations, etivilian personnel.  Assistant for chief, dessification and Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting opera- tions division.  Associate chief, accounting ope	power branch	1	8, 560	1	8,760	1	8,760
Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per conseq	ments transportation	1	8, 560	1	8,760	1	8, 760
Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per consequence   Reliable per conseq	Assistant chief, Reserve Officers' Training Corps division	1	8, 560	1	8, 560	1	8,760
Assistant for program publication and coordination.  Assistant for review and analysis, field operations, civilian personman publication and coordination.  Assistant to chief, classification and assistant for review and analysis, field operations, civilian personnel and civision.  Assistant to chief, classification and assistant for the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the field of the fiel	Assistant for neig auministration,	1	·	1	8, 560	1	8, 760
field operations, civilian person-nel.	Assistant for program publication					1	
1	Assistant for review and analysis,	•	0,000	•	0, 100	•	0, 100
1	nel	1	8, 560	1	8,560	1	8,760
tions division	wage division	1	8, 360	1	8, 560	1.	8, 560
Chief, classification branch. 2 17, 120 2 17, 120 2 17, 120 Chief, classification branch. 1 8, 360 1 8, 560 1 8, 560 1 8, 560 Chief, classification branch. 1 8, 360 1 8, 360 1 8, 560 1 8, 560 Chief, cerploitations branch. 1 8, 360 1 8, 360 1 8, 560 Chief, cerploitations branch. 1 8, 360 1 8, 360 1 8, 560 Chief, cerploitation section, intelligence. 1 8, 360 1 8, 560 1 8, 560 Chief, food service section. 1 8, 360 1 8, 560 1 8, 560 Chief, food service section. 1 8, 360 1 8, 560 1 8, 560 Chief, laundry, cleaning, and clothing repair section. 1 8, 560 1 8, 560 1 8, 560 Chief, material branch, cost analysis. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Chief, material branch cost analysis. 1 8, 360 1 8, 360 1 8, 560 Chief, material branch cost analysis characteristic branch chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, overseas liaison branch. 1 8, 360 1 8, 560 1 8, 560 Chief, overseas liaison branch. 1 8, 360 1 8, 560 1 8, 560 Chief, overseas liaison branch. 1 8, 360 1 8, 560 1 8, 560 Chief, personnel branch, cost analysis division. 1 8, 360 1 8, 360 1 8, 560 Chief, presonnel branch, cost analysis division. 1 8, 360 1 8, 560 1 8, 560 Chief, placement and employee relations branch. 1 8, 360 1 8, 560 1 8, 560 Chief, placement branch, placement and employee relations branch. 1 8, 360 1 8, 560 1 8, 560 Chief, production allocation section. 1 8, 360 1 8, 560 1 8, 560 Chief, waspe branch, classification and wage division. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer, sanitary. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer, sanitary. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer, sanitary. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer, corresponding to the food of the food of the food of the food of the food of the food of the food of the food of the food of the food of the food of the food of the food of the food of the food of the food of the	Associate chief, accounting opera-	1	8, 360	1	8,560	1	8, 560
Chief, classification branch. 2 17, 120 2 17, 120 2 17, 120 Chief, classification branch. 1 8, 360 1 8, 560 1 8, 560 1 8, 560 Chief, classification branch. 1 8, 360 1 8, 360 1 8, 560 1 8, 560 Chief, cerploitations branch. 1 8, 360 1 8, 360 1 8, 560 Chief, cerploitations branch. 1 8, 360 1 8, 360 1 8, 560 Chief, cerploitation section, intelligence. 1 8, 360 1 8, 560 1 8, 560 Chief, food service section. 1 8, 360 1 8, 560 1 8, 560 Chief, food service section. 1 8, 360 1 8, 560 1 8, 560 Chief, laundry, cleaning, and clothing repair section. 1 8, 560 1 8, 560 1 8, 560 Chief, material branch, cost analysis. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Chief, material branch cost analysis. 1 8, 360 1 8, 360 1 8, 560 Chief, material branch cost analysis characteristic branch chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, metals section. 1 8, 360 1 8, 560 1 8, 560 Chief, overseas liaison branch. 1 8, 360 1 8, 560 1 8, 560 Chief, overseas liaison branch. 1 8, 360 1 8, 560 1 8, 560 Chief, overseas liaison branch. 1 8, 360 1 8, 560 1 8, 560 Chief, personnel branch, cost analysis division. 1 8, 360 1 8, 360 1 8, 560 Chief, production allocation section. 1 8, 360 1 8, 560 1 8, 560 Chief, placement and employee relations branch. 1 8, 360 1 8, 560 1 8, 560 Chief, production allocation section. 1 8, 360 1 8, 560 1 8, 560 Chief, production allocation section. 1 8, 360 1 8, 560 1 8, 560 Chief, waspe branch, classification and wage division. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer. 2 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer, sanitary. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer, sanitary. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civil engineer, sanitary. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civilian chief, cupinpent branch, communications and equipment division. 1 8, 360 1 8, 360 1 8, 360 1 8, 360 Civilian chief, cupinpent branch, communications and equipment division. 1 8, 360 1 8, 360 1 8, 360 1 8, 3	Attorney adviser	11 2	93, 160		93, 960	11 2	94,560
Chief, communications branch. Chief, clectronics section, mathematical computations branch. Chief, electronics section, mathematical computations branch. Chief, exploitation section, intelligence. Chief, comployee relations branch. Chief, exploitation section, intelligence. Chief, food service section. Chief, food service section. Chief, food service section. Chief, food service section. Chief, food service section. Chief, food service section. Chief, food service section. Chief, food service section. Chief, food service section. Chief, management planning branch, civilian personnel. Chief, mathematical formulation section. Chief, metals section. Chief, metals section. Chief, metals section. Chief, overseal silason branch. Chief, overseal silason branch. Chief, overseal silason branch. Chief, personnel branch, cost analysis division. Chief, personnel and organizational factors branch. Chief, personnel and organizational factors branch. Chief, personnel and organizational factors branch. Chief, placement branch, placement and employee relations branch. Chief, placement branch, clost, systems and program activities branch. Chief, systems and program activities branch. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids se	Budget omcer	1 13	111,880	13	112, 480	13	113, 880
1	Chief, communications branch	ĩ	8, 360	ĩ	8, 560	í	8, 560
matical computations branch Chief, employee relations branch Chief, employee relations branch Chief, employee relations branch Chief, employee relations branch Chief, employee relations Chief, food service section	resources	1	8, 960	1	8, 960	1	9, 160
Chief, exploitation section. Intelligence. Chief, food service section. Chief, food service section. I 8, 560 1 8, 560 1 8, 560 Chief, laundry, cleaning, and clothing repair section. I 8, 560 1 8, 560 1 8, 560 Chief, logistical factors section. I 8, 560 1 8, 560 1 8, 560 Chief, management planning branch, civilian personnel. I 8, 360 1 8, 560 1 8, 560 Chief, mathematical formulation section. Section. I 8, 360 1 8, 560 1 8, 560 Chief, methars and program activities branch. Chief, personnel branch, cost analysis division. Chief, personnel branch, cost analysis division. Chief, personnel and organizational factors branch. Chief, placement branch. Chief, placement branch, chief, production allocation section. Chief, requirements branch aras, division, civilian personnel. Chief, systems and program activities branch. Chief, wage branch, classification and wage division. Civilian assistant to chief, ammament division. Civilian assistant to chief, mornal division. Civilian assistant to chief, mornal development group. Civilian chief, airmed section. Civilian chief, airmed section. Civilian chief, airmed section. Civilian chief, airmed section. Civilian chief, airmed section. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section. Civilian chief, photographic intelligence section. Civilian chief, overseas section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photograph	matical computations branch		8, 360		8, 360		8, 560
Series   1	Chief, employee relations branch Chief, exploitation section, intelli-	1	8, 560	1	8, 760	1	8, 760
Chief, laundry, cleaning, and clothing repair section	gence		8, 360 8, 560		8, 560 8, 560		8, 560 8, 760
Chief, logistical factors section. Chief, management planning branch, civilian personnel. Chief, matheriel branch, cost analysis. Chief, mathematical formulation section. Chief, mortuary and graves registration branch chief, operational factors section. Chief, operational factors section. Chief, personnel branch, cost analysis division. Chief, personnel and organizational factors branch. Chief, photographic reconnaissance utility section. Chief, placement and employee relations branch. Chief, production allocation section. Chief, proquention allocation section. Chief, proquention allocation section. Chief, production allocation section. Chief, production allocation section. Chief, requirements branch, standards, division, civilian personnel. Chief, wage branch, classification and wage division. Chief, wage branch, classification and wage division. Chief, wage branch, classification and wage division. Clivilian assistant to chief, aircraft division. Civilian sasistant to chief, program development group. Civilian chief, airfield section. Civilian chief, airfield section. Civilian chief, overseas section, installations plans branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, overseas section, programs branch. Civilian chief, photographic intelligence section. Civilian chief, plans branch, plans branch, programs branch. Civilian chief, plans branch, plans branch, programs branch. Civilian chief, plans branch, plans branch, programs branch.	Chief, laundry, cleaning, and cloth-	Į	-				
1	Chief. logistical factors section	ī			8, 560		8, 760
Sis	branch, civilian personnel	1	8, 360	1	8, 360	1	8, 560
1	sis	. 1	8, 360	1	8, 560	1	8,560
Chief, mortuary and graves registration branch	section	. 1	8,760				8,960
tration branch. Chief, operational factors section. Chief, overseas liaison branch. Chief, overseas liaison branch. Chief, overseas liaison branch. Chief, overseas liaison branch. Chief, personnel branch, cost analysis division. Chief, personnel and organizational factors branch. Chief, photographic reconnaissance utility section. Chief, placement and employee relations branch. Chief, placement and employee relations branch. Chief, placement branch, placement and employee relations branch. Chief, production allocation section. Chief, production allocation section. Chief, requirements branch, standards, division, civilian personnel. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, wage branch, classification and wage division. Civil engineer and employee relations. Civilian assistant to chief, aircraft division. Civilian assistant to chief, armament division. Civilian assistant to chief, program development group. Civilian chief, airfield section. Civilian chief, armament branch. Civilian chief, family housing group. Civilian chief, family housing group. Civilian chief, overseas section, programs branch. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief,	Chief, metals section	1	8, 360	1	8, 560	1	
Chief, overseas liaison branch. Chief, personnel branch, cost analysis division.  Chief, personnel and organizational factors branch. Chief, photographic reconnaissance utility section.  Chief, placement and employee relations branch. Chief, placement branch, placement and employee relations branch. Chief, production allocation section. Chief, production allocation section. Chief, requirements branch, standards, division, civilian personnel. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, wage branch, classification and wage division. Civilian assistant to chief, alternate division. Civilian assistant to chief, armament division. Civilian assistant to chief, communications and radar division. Civilian assistant to chief, program development group. Civilian chief, armament branch, communications and equipment division. Civilian chief, armament branch, communications and equipment division. Civilian chief, armament branch, communications and equipment division. Civilian chief, armament branch, communications and equipment division. Civilian chief, armament branch, communications and equipment division. Civilian chief, armament branch, communications and equipment division. Civilian chief, coverseas section, installations plans branch. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, photographic intelli	tration branch	1 1	8, 360 8, 360		8, 560 8, 360		8, 560 8, 560
1	Chief, overseas liaison branch	1	8, 560		8, 560	1	8, 760
1	sis division	. 1	8,360	1	8, 360	1	8, 560
1	factors branch	1	8, 360	1	8, 560	1	8, 560
relations branch. Chief, placement branch, placement and employee relations. Chief, production allocation section. Chief, production allocation section. Chief, requirements branch, standards, division, civilian personnel. Chief, systems and program activities branch. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual aids section. Chief, visual	utility section	. 1	8, 360	1	8,560	1	8, 560
Chief, requirements branch, standards, division, civilian personnel.  Chief, systems and program activities branch.  Chief, visual aids section	relations branch	. 1	8, 360	1	8, 360	1	8,560
Chief, requirements branch, standards, division, civilian personnel.  Chief, systems and program activities branch.  Chief, visual aids section	ment and employee relations	. 1	8, 560	1	8, 560		8,760
Chief, systems and program activites branch Chief, visual aids section	Chief, requirements branch, stand-				,		
ties branch Chief, visual aids section	Chief, systems and program activi-			i		1	,
Civil engineer	ties branch Chief, visual aids section	1	8, 560 9, 360		8, 560 9, 360		
Civil engineer	and wage division	. 1		1		1	8, 760
1	Civil engineer	3	25, 480	3	25, 680	3	26,080
Civilian assistant to chief, armament division. Civilian assistant to chief, communications and radar division. Civilian assistant to chief, motorized and miscellaneous equipment. Civilian assistant to chief, motorized and miscellaneous equipment. Civilian assistant to chief, program development group. Civilian chief, airfield section. Civilian chief, airfield section. Civilian chief, armament branch. Civilian chief, armament branch. Civilian chief, equipment branch, communications and equipment division. Civilian chief, family housing group. Civilian chief, overseas section, installations plans branch. Civilian chief, overseas section, programs branch. Civilian chief, photographic intelligence section. Civilian chief, photographic intelligence section. Civilian chief, plans branch, supply	Civilian assistant to chief, aircraft			İ			
Civilian assistant to chief, communications and radar division. Civilian assistant to chief, motorized and miscellaneous equipment. Civilian assistant to chief, motorized and miscellaneous equipment. Civilian chief, airfield section. Civilian chief, airfield section. Civilian chief, armament branch. Civilian chief, equipment branch. Civilian chief, equipment branch. Civilian chief, family housing group. Civilian chief, family housing group. Civilian chief, overseas section, installations plans branch. Civilian chief, overseas section, programs branch. Civilian chief, photographic intelligence section, programs branch. Civilian chief, photographic intelligence section, programs branch. Civilian chief, photographic intelligence section, programs branch. Civilian chief, plans branch, supply	Civilian assistant to chief, arma-	ľ		1		1	
munications and radar division 1 9,360 1 9,360 1 9,560 Civilian assistant to chief, motorized and miscellaneous equipment. 1 8,360 1 8,560 Civilian assistant to chief, program development group 1 8,360 1 8,560 1 8,560 Civilian chief, airmfeld section 1 8,360 1 8,560 1 8,560 Civilian chief, armament branch 1 8,360 1 8,360 1 8,560 Civilian chief, equipment branch 1 8,360 1 8,360 1 8,560 Civilian chief, family housing group 1 8,360 1 8,360 1 8,560 Civilian chief, overseas section, installations plans branch 1 8,360 1 8,560 1 8,560 Civilian chief, overseas section, programs branch 1 8,360 1 8,560 1 8,560 Civilian chief, photographic intelligence section 1 8,360 1 8,560 1 8,560 Civilian chief, photographic intelligence section 1 8,560 1 8,560 1 8,560 Civilian chief, plans branch, supply	Civilian assistant to chief, com-	1					
1	munications and radar division	. 1	9, 360	1			
1	ized and miscellaneous equipment.	1		1		1	-
Civilian chief, equipment branch, communications and equipment division  Civilian chief, family housing group. Civilian chief, overseas section, installations plans branch	development group	. 1	8, 360 8, 360		8, 560 8, 560		8, 560 8, 560
Civilian chief, photographic intelligence section, programs branch.   1 8,360   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,560   1 8,	Civilian chief, armament branch	ī	8, 360		8, 360		
Civilian chief, overseas section, installations plans branch   1 8,360   1 8,560   1 8,560   Civilian chief, overseas section, programs branch   1 8,360   1 8,560   1 8,560   1 8,560   Civilian chief, photographic intelligence section   1 8,560   1 8,560   1 8,760   Civilian chief, plans branch, supply   1 8,560   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760   1 8,760	communications and equipment	١.	9 260	١,	6 360	1	8 560
installations plans branch	Civilian chief, family housing group	. 1	8, 360		8, 360		8, 56 <b>0</b>
Civilian chief, overseas section, programs branch	installations plans branch	1	8, 360	1	8, 560	1	8, 560
Civilian chief, photographic intelligence section 1 8,560 1 8,560 1 8,760 Civilian chief, plans branch, supply	Civilian chief, overseas section,	1		1	8, 560	1	8, 560
Civilian chief, plans branch, supply	Civilian chief, photographic intelli-	1 .			-	1	•
Perror Officion Services - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Civilian chief, plans branch, supply	1 .		1.		1	
	mre Oft Alochischer		0,000	•	5,000	•	-, 500

DETAIL OF PERSONAL	SERV	CES-C	contin	ued	<u> </u>		DETAIL OF PERSONAL	SERV	ICES-	contin	ued		
	1952 8	actual	1953 e	stimate	1954 e	stimate		1952	actual	1953 €	estimate	1954 €	stimate
Departmental—Continued General schedule grades—Continued	Num	Total	Num	- Total	Num	- Total	Departmental—Continued General schedule grades—Continued	Num- ber	Total		- Total		- Tota
Grade 13. Range \$8,360 to \$9,360—Con.	ber	salary	ber	salary		salary	Grade 12. Range \$7.040 to \$8.040—Con.		salary	ber	•	ber	-
Civilian chief, projects branch, installations	1	\$8, 560	1	<b>\$</b> 8, 560	1	\$8,760	Air facilities specialist Air intelligence specialist	1 2	\$7, 040 14, 080	1 2	\$7, 240 14, 480	$\begin{vmatrix} 1\\2 \end{vmatrix}$	\$7, 440 14, 480
Civilian chief, realty operations branch	1	8, 360	1	8, 360	1	8, 560	Airborne communications and radar engineer	1	7, 440	1	7, 440	1	7, 640
Civilian chief, requirements section, installations	1	8, 360	1	8, 560	1	8, 560	Airfields construction management engineer	1	7,640	1	7, 640	1	7, 840
Civilian chief, storage and distribu- tion branch.	1	8, 360	1	8, 560	1	8, 560	Alternate chief, electronics section	1 1	7, 440 7, 040	1 1	7, 640 7, 040	1	7, 640 7, 240
Civilian chief, zone of interior sec- tion, installations plans branch	1	8, 360	1	8, 560	1	8, 560	Analytical statistician Architectural engineer	9 6	63, 360 42, 640	10 6	71, 200 43, 240	10 6	71, 800 43, 640
Civilian chief, zone of interior sec- tion, installations programs	•	0,000	1	0,000	1	0,000	Assistant chief, budget and re-	·	12, 010	"	10, 210	"	30,030
branch	1	8, 360	1	8, 360	1	8, 560	quirements branch, supply and services	1	8,040	1	8,040	1	8, 040
Civilian deputy, fuels and materials division.	1	8, 360	1	8, 360	1	8, 560	Assistant chief, plans and require- ments section, supply and serv-						
Construction management engineer_ Consultant, applied psychology	1	33, 840 9, 160	4 1 1	34, 240 9, 160	1	34, 640 9, 360	ices Assistant chief, analysis and spe-	1	7,040	1	7, 240	1	7, 240
Criminal investigator.  Deputy chief, communications and	1	8, 360	1	8, 560	1	8, 560	cial projects section, industrial resources	1	7, 240	1	7, 240	1	7, 440
equipment division Deputy chief, headquarters civilian	<b>-</b>		1	8, 360	1	8, 360	Assistant chief, chemical section, industrial resources	1	7, 040	1	7, 240	1	7, 240
personnel office Deputy chief, overseas affairs divi-	1	8, 360	1	8, 560	1	8, 560	Assistant chief, education section, information and education branch.	•	1,010	1	7, 040	1	7, 040
sion	1 1	8, 560	1	8, 560	1 1	8, 760	Assistant chief, publishing division.	1	7,040	i	7, 240	i	7, 240
Deputy chief, real estate division Deputy civilian chief, career devel-		8, 360	1	8, 360		8, 560	Assistant chief, requirements branch, standards division	1	8,040	1	8,040	1	8, 040
Opment division Deputy for research and geography	1	8, 360 8, 560	1	8, 560 8, 560	1	8, 560 8, 760	Assistant section chief, components, industrial resources	1	7,040	1	7, 240	1	7, 240
Electrical engineer Electronics engineer	$\frac{1}{3}$	8, 360 25, 080	1 3	8, 560 25, 080	1 3	8, 560 25, 680	Assistant section chief, electronics, industrial resources	1	7,040	1	7,040	1	7, 240
Electronics engineer, radio Electronics specialist	2	16, 720 16, 720	1 3 2 2 2	16, 920 16, 720	3 2 2 2	17, 120 17, 120	Associate chief, accounts branch Attorney-adviser	$\frac{1}{6}$	7,040 42,440	1 6	7,040 43,040	1 6	7, 240 43, 240
Engineer, aircraft weapons branch Engineer, bombing branch		16, 920 8, 360	2 1	17, 120 8, 560	2	17, 320 8, 560	Auxiliary accounting specialist Bacteriologist	4 1	28, 560 7, 040	1	28, 760 7, 040	4	28, 960 7, 240
Engineer, communications branch	1	9, 160 16, 720	1 3	9, 160 25, 280	1 3	9, 360 25, 480	Bombardment aircraft maintenance			1			,
Engineer, general Engineer, navigation branch	1	8, 360	1	8, 560	1	8, 560	specialist Bombing systems and equipment	1	7,040		7, 240	1	7, 240
Engineer, radar branch Executive secretary, loyalty-secur-	1	8, 360	1	8, 360	1	8, 560	maintenance specialist Budget officer		7, 040 158, 280		7, 040 159, 880		7, 240 160, 280
ity boardFinancial accountant	1	8, 760 9, 360	1 1	8, 760 9, 360	1 1	8, 960 9, 360	Business analyst Cargo and miscellaneous aircraft	1	8,040	1	8,040	1	8,040
Financial analyst	1	9, 360 8, 360	1 1	9, 360 8, 560	1	9, 360 8, 560	maintenance specialist	1 1	7,040 7,040	1 1	7,040 7,040	1 1	7, 240 7, 240
Fire prevention engineer Fiscal accounting specialist Foreign affairs officer		33, 840 8, 360	4	34, 240 8, 360	4	34, 640 8, 560	Chief, accounting section, programs control group	1	7, 240	1	7, 240	1	7, 440
Geographic area specialist.		25, 480	3	25, 680	3	26, 080	Chief, administration and house-	•	1,210	1	,,210	•	7,410
Guided missiles specialist  Health education specialist	i	16, 720 8, 360	2	17, 120 8, 360	2	17. 120 8, 560	keeping equipment and supply section	1	7,040	1	7, 240	1	7, 240
Historian	1	9, 360 8, 360	1 1	9, 360 8, 560	1	9.360 8.560	Chief, airborne section, supply and services.	1	8,040	1	8, 040	1	8, 040
Intelligence specialist Legislative attorney		41,800 27,080	5 3	42,000 27,080	5 3	42, 400 27, 280	Chief, aircraft statistics branch Chief, ammunition section	1 1	8,040 7,240	1	8,040 7,440	1	8,040 7,440
Maintenance engineer Management specialist	1 3	8, 360 25, 280	1 3	8, 560 25, 480	1 3	8, 560 25, 680	Chief, commissary and commissary stores section	1	7, 240	1	7, 440	1	7, 440
Matériel control officer  Mathematician		25, 080 8, 360	3	25, 480 8, 360	3	25, 680 8, 560	Chief, control section, supply and services	1	7, 240	1	7, 240	1	7, 440
Mechanical engineer Military plans analyst	$\hat{2}$	16, 920 8, 560	1	17, 320 8, 760	$\frac{1}{2}$	17, 320 8, 760	Chief, current records management section	1	7,040	1	7, 240	1	7, 240
National intelligence survey specialist	1	8,360	1	8, 360			Chief, distribution section, supply	•	1,010	1	7,040	. 1	7,040
Operations analyst	5	42,600	4	34, 440	1 4	8, 560 35, 040	and services Chief, engine section, aircraft					_	
Organization and methods examiner Personnel officer, legislation and		66, 880	4	,	4	34, 240	branch Chief, field clothing and equipment	1	7,040	1	7, 240	1	7, 240
mobilization, standards division— Physicist, general————————————————————————————————————	1	8, 360 8, 360	1	8, 560 8, 360	1 1	8, 560 8, 560	section	1 1	7,640 7,840	1 1	7, 640 8, 040	1 1	7,840 8,040
Power plant engineer	1	8,360 8,560	1	8, 360 8, 760	1	8, 500 8, 760	Chief, flight statistics branch	1	7,040	1	7,040	1	7, 240
		24 040	4	34, 440 8, 360	4	34, 640 8, 360	counting Chief, graphic presentation division_ Chief, legal adviser, family housing	1 1	7, 240 7, 040	1	7, 440 7, 040	1	7, 440 7, 240
Program officer, electronics Property accounting specialist Publications coordinator		8, 360	i	8,360	1	8, 360	Chief, legal adviser, family housing	1	7,640	1	7,840	1	7,840
Publications writer Regional representative, military	1 1	8, 560	i	8, 560 8, 560	1	8, 560 8, 760	groupChief, mail and records manage-	1	7, 040	1	7, 040	1	7, 240
personnel		41,800	5	42, 200	5	42,800	ment division Chief, management branch	i	7,040	i	7, 240	1	7, 240
personnel Research analyst Revolving funds accounting special-	1	8, 360	1	8, 560	1	8, 560	Chief, materials branch, supply and services. Chief, meteorological section	1	7,040	1	7,040	1	7. 240
ist Security policy officer	1 1	8,560 8,360	1 1	8, 560 8, 56	1 1 1	8, 760 8, 560	Chief, meteorological section Chief, packaging unit Chief, photographic equipment and	1 1	7,040 7,040	1 1	7, 240 7, 040	1	7, 240 7, 240
Special analyst for aircraft Special assistant to director, civilian			1	8, 360	1	8,360	training aids section	1	7,040	1	7,040	1	7, 240
personnel Supervising architectural engineer	1	8, 760 8, 560	1 1	8, 760 8, 560	1	8, 960 8, 760	Chief, preservation unit, packaging section	1	7,040	1	7,040	1	7, 240
Supervisory analytical statistician_ Supervisory training officer, career	$\tilde{2}$	16, 720	2	17, 120	1 2	17, 120	Chief, printing branch	1	7, 840	1	8,040	1	8, 040
placement and training Supply specialist	;	-0.000	1	8,360	1	8, 360	ing	1	7,040	1	7, 240	1	7,240
Technical adviser, training	1 1	8, 360 8, 560	1 1	8, 560 8, 760	1 1	8, 560 8, 760	Chief, projects section, supply and services.	1	7,040	1	7, 240	1	7, 240
Technical adviser, personnel sta- tistics division	1	8, 760	1	8, 760	1	8,960	Chief, publications review branch Chief, research and development	1	7,040	1	7,040	1	7, 240
Technical adviser to chief, material statistics	1	8, 560	1	8, 760	1	8,760	section, machine accounting di- vision	1	7,040	1	7,040	1	7, 240
Technical adviser to director, sta-	1	8, 560	1	8, 760	1	8,760	Chief, research branch, overseas affairs division	1	7,040	1	7, 240	1	7, 240
tistical services Technical adviser to director, mathematics, statistical services	1	8, 560	1	8, 560	1	8,760	Chief, service club unit, special services branch	1	7, 840	1	7,040	1	7, 040
Technical assistant to auditor gen-							Chief, solid fuels section	1 1	7, 040 7, 040	1 1	7, 240 7, 040	1 1	7, 240 7, 240
ransportation specialist land	1	8, 360 8, 560	1 1	8, 560 8, 560	1 1	8, 560 8, 760	Chief, storage section	1	7,040	1	7,040	1 1	7, 240 7, 240
Wage specialist, Army-Air Force wage board Grade 12. Range \$7,040 to \$8,040:	1	9, 360	1	9, 360	1	9, 360	Chief, training branch Chief, translation branch	1 1	7,040 7,040	1	7, 240 7, 040	i	7, 240
Administrative officer		36,000	5	36, 400		36, 600	Chief, vehicle and marine equip- ment section	1	7,040	1	7.040	1	7, 240
Aeronautical engineer Agronomist	3	22, 120	š 1	22, 520 7, 240	5 3 1	22, 720 7, 040	Civilian chief, control branch, in- stallations	1	7,040	1	7, 240	1	7, 240

## DEPARTMENT OF THE AIR FORCE-Continued

## Maintenance and Operations, Air Force—Continued

	1952	actual	1953 es	stimate	1954 es	stimate
epartmental—Continued						
General schedule grades—Continued	Num-		Num-	Total	Num-	Total
Grade 12. Range \$7,040 to \$8,040—Con. Civilian chief, installations and	ber	salary	ber	salary	ber	salary
evaluation section	1	\$7,440	1	\$7,440	1	\$7,640 50,280
Civil engineer Communications specialist	7	49, 680 7, 040	7 2	50, 080 14, 080	7 2	50, 280 14, 280
Communications specialist Construction management engi-						
Cost accounting specialist	17 1	119, 680 7, 240	20 1	7 240	20	143,000
Deputy chief, classification branch	2	14, 080	2	7, 240 14, 280	2	7, 440 14, 280
Cost accounting specialist Deputy chief, classification branch Deputy their, mortuary and graves registration branch.	1	7,040	1	7, 240	1	7, 240
Deputy ciner, supply and services					1	
division	1 1	7, 240 7, 040 29, 560 22, 320 7, 240	1 1	7, 440 7, 040 29, 760	1	7, 440 7, 240
Electrical engineer Electronic engineer	4	29, 560	4	29, 760	4	29, 960
Electronic engineer Employee relations officer	3 1	22, 320 7, 240	3 1	22, 520 7, 240	3	22, 720 7 440
Engineer Executive secretary to U. S. Air	3	21, 120	4	28, 160	4	7, 440 28, 360
Force printing committee	1	7,040	1	7,040	1	7, 240
Field operations supervisor, in-	1	1,010				
spection Fighter aircraft maintenance spe-			1	7,040	1	7, 040
Clalist	1	7,040	1	7, 240	1	7, 240
Fire control systems and equipment maintenance specialist	1	7,040	1	7, 240	1	7, 240
Fire prevention engineer Fiscal accounting specialist	2	14,680	2	14, 880	2	14, 680
Fiscal accounting specialistGeographic area specialist	1 3	7,040 21,920	1 3	7,040 22,120	1 3	7, 240
Ground communications and radar	_					21, 320
engineer	1	7,040	1	7,040	1	7, 240
engineer. Heraldic specialist. Industrial specialist. Intelligence specialist Landscape architect. Legislative attorney. Management analyst Matériel control officer. Matériel control	1	7, 040 7, 040 15, 080	1	7, 240 7, 040	1 1	7, 240 7, 240
Intelligence specialist	2	15,080	3	22, 120 35, 600	3	22,320
Legislative attorney	5 3 3	35, 400 21, 120	5 3	21, 120	5 3 3	35, 800 21, 520
Management analyst	3	22, 320	3 1	22,520	3 1	22,720
Materiel engineer	1	7, 840 7, 040	1	7, 840 7, 040	1	8, 040 7, 240
Mathematical statistician	1 6	42, 240 21, 720	6	42, 640	6	42,840
Mechanical engineer	ı	7, 640	1	28, 960 7, 640	1	29, 160 7, 840
Motorized and marine equipment	1		ŀ			
maintenance specialist Operations analyst	1	7,040 7,040	1 2	7, 240 14, 080	1 2	7, 240 14, 280
Organization and methods examiner.	14	7, 040 99, 360	9	64, 160	9	64, 560
Personnel officer Personnel research analyst	7 3	50, 080 22, 320	7 3	50, 480 22, 520	7 3	50, 680 22, 720
Petroleum engineer	1	7,040	1	7,040	1	7, 240
Photographic intelligence specialist, atomic energy	1	7,040	1	7,040	1	7, 240
Photographic intelligence specialist,		•	l		'	
geographic	1	7, 240	1	7, 440	1	7, 440
industrial	1	7, 640	1	7,640	1	7, 840
Photographic intelligence specialist, radar	1	7,040	1	7, 240	1	7, 240
Photographic intelligence specialist,		-	ļ		ŀ	
Structural Photographic intelligence specialist,	1	7,040	1	7, 240	1	7, 240
urban	1	7,040	1	7,040	1	7, 240
Placement officer Position classifier	1 3	7, 440 21, 320	2 4	14, 480 28, 360	2 4	14, 680 28, 560
Program analystProgram analyst, aircraft	5	35, 800	6	42,840	6	43, 240
Program analyst, aircraft Program progress analyst	5 3	35, 600 22, 120	5 3	35, 800 22, 320	5 3	36, 200 22, 120
Real property utilization officer	5	35, 200	5	35, 400	5	35, 800
Requirements analyst	$\begin{array}{c c} 1 \\ 2 \end{array}$	7, 440 15, 080	1 2	7, 440 15, 280	1 2	7, 640 15, 080
Security administrative officer			1	7,040	1 1	7,040
Site planner Statistical officer	7	8,040 49,680	7	8,040 50,280	1 7	8,040 49,880
Subversive estimates specialist	1	7, 240	1	7, 240	1	7, 440
Supply allowance officer Technical adviser, forms manage-	1	7,040	1	7,040	1	7, 240
ment branch	1	7,040	1	7, 240 37, 200	1	7, 240
Training officer Transportation officer	5 4	37,000 30,160	5	37, 200 37, 200	5 5	37, 200 37, 400
Wage analyst	3	21, 320	4	28, 360	4	28, 560
Wage specialist, Army-Air Force wage board	1	7,040	1	7,040	١.	
Grade 11. Range \$5,940 to \$6,940:			Ĭ		1	7, 240
Actuary Administrative officer	1 17	6,340 101,180	1 17	6,340	1 1	6, 540
Air facilities specialist	5	32, 100	5 2	101, 380 32, 300	17 5	101, 580 32, 500
Air intelligence specialist Analytical statistician	$\frac{2}{22}$	11,880	2	11,880	2	12, 080 134, 280
Architectural engineer	2	134, 680 11, 880	22	133, 880 11, 880	22	-12.080
Area specialists Assistant chief, aircraft statistics	2	11, 880	2	12, 080	2	12, 280
branch	1	6, 340	1	6, 340	1	6, 540
Assistant chief, dependents schools	_	-, 5.0			1	
section			1	5, 940	1	5, 940
hannah	1	5,940	1	6, 140	1	6 140
branch Assistant chief, flight statistics	_	0, 940		0, 140		6, 140

DETAIL OF PERSONAL	SERV	ices—c	ontinu	ed		
	1952	actual	1953 es	stimate	1954 es	timate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Assistant chief for field systems, machine accounting	1	\$5,940	1	\$5, 940	1	\$6, 140
machine accounting	1	6, 340	1	6, 340	1	6, 540
Assistant chief for programing, machine accounting Assistant chief, forms management	1	5, 940	1	6, 140	1	6, 140
branch	1	6, 140	1	6, 140	1	6, 340
Assistant chief, research and devel- opment section, machine account-	1	5, 940	1	6, 140	. 1	6, 140
Assistant chief, separations branch, military	1	5, 940 5 040	1	5, 940 5, 940	1	6, 140
Assistant executive secretary, loyalty-security board	1	5, 940 5, 940	1	6, 140	1	6, 140 6, 140
Assistant for program accounting Associate chief, settlements branch,	i	5, 940	i	5, 940	i	6, 140
Associate editor, personnel news	1	6, 140	1	6, 340	1	6, 340
	5	33, 500	1 5	5, 940 <b>3</b> 3, 100	1 5	5,940 33,300
Attorney adviser	1	5, 940 170, 720	1 28	6, 140 171, 720	28	6, 140 172, 720
Business accountant Chief, analytical section, materiel	ĩ	5, 940	2	11, 880	2	12, 080
statistics	1	6, 540	1	6, 540	1	6, 740
printing branch	1	5, 940	1	6, 140	1	6, 140
Chief, printing, distribution, and requirements branch	1	5, 940 6, 540	1 1	5, 940 6, 540	1	6, 140 6, 740
Chief, field printing section	1	5, 940 5, 940	1 1	6, 140 5, 940	1 1	6, 140 6, 140
Chief, illustrator, war room	1	0, 010	1	0, 010		0, 140
ing.	1	6, 140	1	6, 140	1	6, 340
Chief, organization section, supply and services Chief, personnel and services branch	1 1	5, 940 6, 940	1 1	6, 140 6, 940	1 1	6, 140 6, 940
Chief, procedure analysis branch, mail and records.	1	5, 940	1	5, 940	1	6, 140
Chief, procurement section, print- ing branch	1	6, 140	1	6, 140	1	6, 340
Chief, programs and analysis unit, supply and services	1	5, 940	1	6, 140	1	6, 140
Chief, records disposition section Chief, reports and ledger section,	i	6, 140	ĺ	6, 140	Ī	6, 340
accounting	1 1	5, 940 5, 940	1 1	6, 140 5, 940	1	6, 140 6, 140
Chief, supply branch Chief, surveillance unit, supply and	1	5, 940	1	5, 940	1	6, 140
Chief, systems procedures section Chief, typography and design sec-	1	5, 940 5, 940	1	6, 140 5, 940	1 1	6, 140 6, 140
tion Civil air specialist	1	6, 140 5, 940	1	6, 140 5, 940	1	6, 340 6, 140
Civilian chief, graphic analysis	3	17, 820	3	18, 020	3	18, 220
Civilian chief, personnel records	1	6, 940	1	6, 940	1	6, 940
service division Civilian chief, report production branch, statistical services	1	6, 140	1	6, 140	1	6, 340
Civilian deputy executive, comp-	1 .	6, 940	1	6,940	1	6, 940 6, 340
trollerCommunication specialist Confidential assistant		6, 140 29, 700 5, 940	5 1	6, 140 29, 900 5, 940	5	30, 300 6, 140
Construction management engineer.	2	11, 880	3	18, 020	3	18, 220
Deputy chief, equipment control branch, statistical services	<u>i</u>	5, 940	1	5, 940 5, 940	1 1	5, 940 6, 140
Electrical engineerElectronic engineer, radio Employee relations officer	1 1	6, 140 6, 140	1 1	6, 140 6, 340	1	6, 340 6, 340
Engineer, general Equipment specialist	2	12, 080 5, 940	2	12, 280 5, 940	2	12, 480 6, 140
Executive to director, civilian personnel		5, 940	1	6, 140	1	6, 140
Executive secretary, board for correction of military records	ļ	5, 940	1		1	6, 140
Financial adviser Government systems accountant	1	6, 340 5, 940	1 1	5, 940 6, 340 6, 140	1 1	6, 540 6, 140
Heraldic specialist Historian	1	5, 940 5, 940	1 1	5, 940 6, 140	1	6, 140 6, 140
Industrial specialist, machine tools Industrial specialist, printing and		5,940	1	5, 940	1	6, 140
publishing Information and editorial specialist_	1 2	5,940 12,080	1 2	5, 940 12, 280	1 2	6, 140 12, 480
Intelligence publications writer	2	12,680 5,940	2	12,880 5,940	2	12, 280 6, 140
Landscape architect Legal ad viser Legislative analyst	3 2	18,020 11,880	3	18, 220 11, 880	3	18, 220 11, 880
Management specialist Mathematical statistician	.] 2	13,080 11,880	2 2 2 2 3	13,080 12,080	2 2 2 2	13, 280 12, 280
Mathematician Mechanical engineer	$\frac{\bar{2}}{3}$	11,880 17,820	3	11,880 18,020	3	12, 480 18, 220
Military occupational analyst Military security specialist	3	17, 820 6, 140	3	17,820 6,140	3	18,020 6,340
Organization and methods exami-	7	42, 780	7	42, 980	7	43, 180
Personnel assistant Personnel analyst Personnel officer	. 1	5, 940 11, 880	1 2	5, 940 11, 880	1 2	6,140 $12,080$
Personnel officer	.1 13	79, 820	13	80,020	13	80, 220

DETAIL OF PERSONAL	L SERVI	ices—	contin	ueđ			DETAIL OF PERSONAL	SERVICES-	continued	
	1952 a	etual	1953 e	stimate	1954 e	stimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.		Total salary	Num- ber	Total salary		Total salary	Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Personnel research analyst Photographic intelligence specialist, geology	ì	\$5, 940 12, 080	1	\$5, 940 12, 280	1 2	\$6, 140 12, 280	Mathematician Mathematical statistician Methods examiner	5 \$25, 300 1 5, 060 4 20, 365	5 \$25, 675 1 5, 185 4 20, 490	5 \$25, 800 1 5, 060 4 20, 740
Photographic intelligence specialist, industrial Photographic intelligence specialist,		17, 820	4	23, 960	4	24, 160	Military occupational analyst Military personnel assistant	3 15, 180 2 10, 745 1 5, 810	3 15, 305 2 10, 370 2 10, 870	3 15, 430 2 10, 620 2 10, 370
urban Placement officer	4	11,880 23,760 5,940	2 4 1	12,080 23,960 5,940	2 4 1	12, 280 24, 160 6, 140	Operations analyst Organization and methods examiner	6 32, 110 1 5, 560	6 31, 610 1 5, 685	6 32, 110 1 5, 060
Plans analyst. Priorities comptroller Production specialist Program analyst. Program progress analyst.	1 1 4	5, 940 6, 540 24, 360	1	6, 140 6, 540 24, 560	1	6, 140 6, 740 24, 760	Patent examiner Personnel assistant Personnel research analyst Personnel requirements specialist	9 45, 790 1 5, 185 1 5, 060	9 46, 415 1 5, 310 1 5, 185	9 46, 165 1 5, 435 1 5, 060
Requirements specialist	5 1 1	29, 700 6, 340 6, 940	4 5 1	29, 900 6, 340 6, 940	4 5 1	30, 100 6, 540 6, 940	Placement assistant Photographic intelligence specialist, industrial	2 10, 245 3 15, 680	2 10, 495 3 15, 555	2 10, 370 3 15, 930
Research engineer, aeronautical Special assistant to air adjutant gen- eral	1	5, 940 6, 740	1	5, 940 6, 740	1	5, 940 6, 940	Photographer Position classifier	1 5,060 5 25,925 2 10,120	1 5, 185 5 25, 800 2 10, 245	1 5,060 5 25,925 2 10,370
Statistical officer Supervisory position classifier Supply allowance officer	6	36, 040 24, 560 5, 940	6 4 1	36, 240 24, 760 5, 940	6 4	36, 440 24, 760 6, 140	Procedural accountant Procedural coordinator, statistical Procedures analyst Program analyst.	1 5, 310 1 5, 185	1 5, 060 1 5, 310 5 25, 925	1 5, 185 1 5, 060 5 25, 800
Supply officer Technical managerial assistant Transportation specialist	3	17, 820 5, 940 36, 040	3 1 7	18, 020 5, 940 41, 980	1 3 1 7	18, 220 6, 140 42, 180	Program analyst Real property specialist Records administration specialist Reports engineer	1 5,060 4 21,240 1 5,060	1 5, 185 4 20, 990 1 5, 185	1 5, 310 4 21, 365 1 5, 060
Visual information specialist	1	5, 940 5, 940	1	6, 140 5, 940	1	6, 140 6, 140	Research analyst Salary and wage analyst, Army- Air Force wage board	2 10,370	2 10, 620 1 5, 810	2 10, 370 1 5, 810
Grade 10. Range \$5,500 to \$6,250: Administrative officer Chief, illustrator, air intelligence		30, 125	5	28, 750	5	29, 125	Secretary Shorthand reporter Space officer	1 5, 185 8 42, 230 1 5, 060	1 5,310 8 42,730 1 5,185	1 5,435 8 41,980 1 5,060
room . Equipment maintenance specialist . Personnel officer	1	5, 500 5, 500 5, 500	1 1 1	5, 625 5, 500 5, 625	1 1 1	5, 750 5, 625 5, 500	Statistical assistant Supply allowance officer Supply officer	9 46, 415 3 15, 430 3 15, 805	10 51, 475 3 15, 555 3 15, 930	10 51, 100 3 15, 430 3 15, 555 6 30, 985
Property and supply officer	1	5, 500 5, 500 5, 500	1 1 1	5, 500 5, 625 5, 625	1 1 1	5, 625 5, 750 5, 750	Tabulation project planner Training officer Transportation specialist, land	6 30,735 1 5,310 2 10,245	6 31, 235 1 5, 435 4 20, 490	1 5, 560 4 20, 365
Adjudicator, tortsAdministrative assistant	3 31 1	15, 930 161, 860		15, 555 159, 485		15, 930 160, 735	Typographer Visual information presentation specialist Grade 8. Range \$4,620 to \$5,370	1 5, 435 1 5, 185	2 10, 620 1 5, 310	1 5, 435
Air facilities specialist  Air intelligence analyst	4 5	5, 060 22, 740 26, 550	1 4 5	5, 185 22, 115 26, 300	1 4 5	5, 310 22, 365 26, 550	Grade 7. Range \$4,205 to \$4,955	366 1, 645, 030	34 161, 080 370 1, 660, 600	34 158, 080 370 1, 648, 350
Analytical statistician  Area medical specialist  Area specialist, intelligence	13 1 3	67, 280 5, 185 15, 555	13 1 3	66, 655 5, 185 15, 680	13 1 3	67, 405 5, 310 15, 680	Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	311 1, 206, 745 926	311 1, 207, 495 927	311 1, 209, 995 936 2, 260, 766
Assistant chief, administrative	1 ,	5, 060 5, 810	1	5, 185 5, 810	1 1	5, 185 5, 810	Grade 4. Range \$3,175 to \$3,655	3, 709, 665	3, 297, 820 1, 131 3, 671, 565	3, 269, 760 1, 131 3, 763, 245
Assistant chief, deployment section Assistant chief, disposal section Assistant chief, fiscal section Assistant chief, organization control	1 1 1	5, 435 5, 810 5, 185	1 1 1	5, 435 5, 810 5, 310	1 1 1	5, 560 5, 810 5, 310	Grade 2. Range \$2,750 to \$3,230	704 2, 133, 360 45 134, 470	673 2, 041, 910 42 126, 235	668 2, 006, 286 37 112, 485
Assistant chief, procurement section. Assistant chief, programing and	1 1	5, 060 5, 560	1	5, 185 5, 685	1 1	5, 060 5, 685	Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,250 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grades established by Public Law 313:	1 3,054 5 14,150 73 190,936	1 3, 134 5 14, 550 73 190, 106	1 3, 214 5 14, 950 73 189, 276
Assistant chief, reports and ledgers	1 1	5, 810 5, 185	1	5, 810 5, 310	1	5, 810 5, 310	Grade 2. Range \$2,420 to \$2,840 Grades established by Public Law 313: Range \$10,000 to \$15,000:	10 24, 970	10 25, 320	10 25, 670
section.  Assistant chief, special weapons section.  Assistant chief, personnel records	1	5, 060	1	5, 185	1	5, 185	Scientist Total permanent, departmental	2 27, 500	2 29,000 4,793	2 29,000 4,792
service division. Assistant chief, programs and special projects.	1	5, 060 5, 185	1	5, 060 5, 185	1	5, 185 5, 310	Deduct lapses	20, 992, 475 277 1, 155, 423	21, 338, 850 77 314, 030	21, 412, 265 92 325, 648
Assistant to deputy for research, intelligence Attorney adviser		5, 310 5, 185	1 1	5, 310 5, 185	1 1	5, 060 5, 310	Net permanent, departmental (average number, net salary)		4, 716	4, 700
A viation medicine analyst  Budget analyst  Chief. administrative reference	23 1	5, 185 119, 630	1	5, 310 121, 940	1	5, 310 122, 565	Part-time and temporary positions: W. A. E. employment	19, 837, 052 295, 586	21, 024, 820	21, 086, 617 421, 000
branch Chief, analysis and design section Chief, analyst and editorial section_	1	5, 185 5, 060 5, 060	1 1 1	5, 185 5, 060 5, 185	1 1 1	5, 310 5, 185 5, 185	Regular pay in excess of 52-week base Payment above basic rates	76, 084 660, 273	421,000 80,864 516,792	80, 671 520, 000
Chief clerk, airmen branch Chief clerk, officers branch Chief, control and reference section		5, 185 5, 060	1 1 1 1	5, 060 5, 060 5, 185	$\begin{bmatrix} 1\\1\\1\end{bmatrix}$	5, 185 5, 060 5, 060	All personal services, departmental  Field:	20, 868, 995	22,043,476	22, 108, 288
Chief, control group, budget	1	5, 310 5, 310	1	5, 310 5, 310	1	5, 435 5, 435	General schedule grades: Grade 17. Range \$13,000 to \$13,800: Director of research	1 13,000	1 13,000	1 13,200
Chief, distribution section Chief, finance operations and special projects Chief, organization and personnel	1	5, 185 5, 185	1	5, 310 5, 185	1	5, 310 5, 060	Grade 16. Range \$12,000 to \$12,800: Chief, operation's analysis Chief, research branch	1 12,000 1 12,200	1 12, 200 1 12, 400	1 12,200 1 12,400
section. Chief, production and special projects section.	1 1	5, 560 5, 310	1	5, 560 5, 435	1 1	5, 685 5, 435	Civilian director, supply and maintenance Director of scientific services Grade 15. Range \$10,800 to \$11,800:	1 12, 200 1 12, 000	1 12,200 1 12,000	1 12,400 1 12,200
Chief, requirements section	1	5, 185 5, 185 5, 435	1 1 1	5, 060 5, 185 5, 435	1 1	5, 060 5, 310 5, 560	Accounting chiefAdministrative officer	1 10,800 4 44,200 5 54,250	1 10,800 4 44,450 6 65,550	1 11,050 4 44,700 6 66,550
Commodity industry analyst Court reporter Electrical engineer	1 1	5, 060 5, 185 5, 310	1 1 1	5, 455 5, 060 5, 310 5, 310	1 1 1 1	5, 185 5, 310 5, 310	Adviser, technical Aircraft maintenance officer Air intelligence officer Air intelligence specialist		1 10,800 1 10,800 4 44,450	1 10,800 1 10,800 4 44,450
Electronics engineer Employee relations assistant Equipment specialist, printing	1 2 1	5, 685 10, 370 5, 060	1 2 1	5, 685 10, 495 5, 060	1 2 1	5, 060 10, 495	Assistant chief.	1 10,800 2 22,350	1 10,800 3 33,400 2 21,600	1 10,800 3 33,900 2 21,600
Governmental accountant	3 1 4	15, 680 5, 185 20, 240	3 . 1	15, 680 5. 310 20, 490	3 1 4	5, 185 15, 555 5, 310 20, 615	Director Engineer, aeronautical Engineer civil	2 22, 100 3 33, 900 1 10, 800	2 22, 350 3 34, 150 1 10, 800	2 22,600 3 34,400 1 10,800
Heraldic specialist Historian	1 1	5, 060 5, 185 20, 615	1 1 1 4	5, 185 5, 310 20, 490	1 1 4	5, 060 5, 060 20, 740	Deputy director Director Engineer, aeronautical Engineer, civil Engineer, construction Engineer, electronics Engineer, general Engineer, mechanical Historian	1 10,800	1 11,800	1 11,800 2 21,600 8 91,650
Illustrator	7	37, 670 5, 310 5, 060	7 1 1	37, 170 5, 435 5, 185	7 1 1	37, 670 5, 560 5, 060	Engineer, general Engineer, mechanical Historian Investigators	1 11,800 1 11,050 2 23,600	1 11,800 2 21,600 5 57,750	1 11,800 2 21,850 5 59,000

## DEPARTMENT OF THE AIR FORCE-Continued

## Maintenance and Operations, Air Force—Continued

	1952	actual	1953	estimate	1954	estimate
ield—Continued General schedule grades—Continued	Num ber	- Total	Num	- Total	Num	
Grade 15, Range \$10,800 to \$11,800—Con.	İ	_	'			salary
LibrarianOperations analyst	1 8	\$10,800 87,400	1 9	\$11,050 98,450	9	\$11,050 99,200
Organization and methods examiner	1	87, 400 10, 800	1	10,800	1	11,050
Personnel officer Physicist	1	10,800	1	10,800	1 3	10, 800 32, 400
Physicist Production supervisor			1	10,800	1	10,800
Research and development officer	1 2	11,050 21,600	1 2	11, 300 21, 850	1 2	11, 550 22, 350
Supply officer	1	10,800	1	11,050	1	11,050
Technical adviser	3	32, 400	3	32, 650	3	32, 900
Administrative analyst	1	9,600	1	9,600	1	9,600
Administrative assistant	12	9,600 115,800	2 14	19, 200 135, 200	1	9,600
Administrative officerAdviser, technical	3	28, 800	5	48, 400	13 8	126, 400 77, 400
Adviser, technical Aircraft maintenance officer	3	30, 200	4	39, 800	4	40, 400
Air intelligence officer Air intelligence specialist	20 20	19, 200 193, 200	4 24	38, 400 231, 800	4 24	38, 400 232, 000
Air maintenance supervisor			1	9, 600		
Assistant chief Attorney	3	30, 200 9, 600	3	30, 000 9, 600	$\begin{vmatrix} 2\\1 \end{vmatrix}$	20, 200 9, 800
Auditor	1	10,600	1	10,600	1	10,600
Budget officer	1 1	9, 600 9, 600	1 1	9,600 9,600	1 1	9, 600 9, 600
CartographerChief	9	86,600	10	97, 400	6	58, 400
Dean	3	29, 800	3 6	30,000	. 3	30, 400
Deputy director Director	6 2	58,000 19,200	2	58, 200 19, 600	7 2	68, 600 19, 600
Education specialist Engineer, aeronautical			1	9,600	1	9,600
Engineer, aeronautical Engineer, cartographic	9	87,800	8	78, 600	10	98, 600 28, 800
Engineer, civil	5	48, 200	6	57,800	6	58,000
Engineer, construction Engineer, electrical	$\frac{1}{2}$	9,600 19,200	11 3	105, 600 29, 000	6 3	57, 600 29, 600
Engineer, electronics	$\frac{2}{2}$	19, 200	7	67, 200	9	87, 400
Engineer, general Engineer, mechancial	13	124,800	24	238,800	25	87, 400 250, 200
Engineer, mechancial Engineer, photographic	1 1	9,600 9,600	1	9,600 9,800	1	9, 600
Historian.	1	9,800			1	9,600
Intelligence specialist Investigator	9	90,000	$\frac{1}{9}$	9,600 91,800	1 10	9,600 103,200
Medical officer	1	9,600	1	9,600	1	9,600
Operations analyst Organization and methods exam-	14	135, 600	17	165,000	18	175,800
iner	3	28,800	3	28,800	3	29, 200
Personnel officer Physicist	6 3	57,600 29,200	6 4	58, 200 39, 000	6 5	58, 400 49, 200
Printing superintendent	ĭ	9,600	1	9,600	i	9, 800
Procurement officer	1	9,600	1	9,600	1	9,600
Production analyst Property and supply officer	1 1	9,600 9,600	2	9,800 19,200	1 3	9,800 28,800
Pyschologist	1	9,600	2	19, 400	2	19,600
Research and development officer Research physiologist	6	57,600 9,600	18 1	173, 600 9, 600	24 1	230, 400 9, 800
Special assistant	1	9,600	1	9, 600	1	9,800
StatisticianSupervisor, production	1	9,600 9,800	1	9,600 9,800	1	9, 600 10, 000
Superintendent, aircraft shops	1	9,800	1	9,800	1	10,000
Supply assistant	1 8	9,600 76,800	1 11	9,600 106 400	1 11	9, 800 107, 000
Supply officer Technical adviser		19, 200	3	29, 200	3	29, 200
Technical writer	2 2 1	19, 200 9, 600	3	29, 200	1	19, 200 9, 600
Training officer Grade 13. Range \$8,360 to \$9,360:		<i>B</i> , 000				3,000
Accountant	10	83, 600	9	75, 440 8, 360	9	75, 440 8, 560
Accounting chief Administrative assistant	7	58, 520	7	59, 120	7	59, 520
Administrative officer	32 4	268, 520 33, 840	31 4	262, 560 34, 240	32 4	271, 720 34, 640
Adviser, technical Aircraft maintenance officer	7	59, 720	8	68, 080	11	93, 960
Air intelligence officer	3	25, 480	4	34, 840	3	25, 880
Air intelligence specialist Analyst, management	37 4	312, 320 33, 440	49 4	412, 640 33, 440	49 5	412, 640 42, 400
Assistant chief	10	84, 400	9	76, 840	12	101, 320
AttorneyAuditor	9	76, 840 75, 640	10 13	86, 000 110, 480	10 13	86, 800 111, 680
Budget analyst	1	8, 360	2	16, 720	2	16, 920
Budget officer	6 21	50, 160 179, 560	7 24	59, 120 205, 240	7 22	59, 120 188, 520
ChiefClassification analyst	3	25, 280	3	25, 280	3	25, 680
Contracting officer	1	8, 360	1 1	8, 360	1	8, 360
Dean Deputy director	$\begin{array}{c c} 1 \\ 6 \end{array}$	8, 560 51, 160	6	8, 760 52, 160	1 5	8, 760 44, 200
Director	5	43,000	6	51, 760	6	51, 960
Education specialist Electronic scientist	26 4	220, 560 33, 440	28 4	239, 880 33, 840	28	241, 480 34, 040
Engineer, aerodynamic	1	8, 360	1	8, 360	1	8, 360
Engineer, aeronautical	10	85, 200 8, 560	10 16	86, 200 133, 960	19	162, 240 75, 640
Engineer, architectural Engineer, cartographic	1 7	59, 720	7	59, 920	13	109, 880
Engineer, civil	25	210,600	38	321,080	30	255, 600
Engineer, communications Engineer, construction	2 12	16, 720 102, 320	3 8	25, 480 68, 880	3 8	25, 880 68, 880
Engineer, electrical	11	92, 360	12	101, 920	13	110, 280
			1 10	153, 680	22	
Engineer, electronics Engineer, flight test	19	160, 240	18 5	41, 800		187, 920

DETAIL	OF	PERSONAL	services—continued

	1952 actual		1953 €	estimate	1954 estimate		
Field—Continued General schedule grades—Continued		Total salary	Num- ber	- Total salary	Num- ber	Total salary	
Grade 13. Range \$8,360 to \$9,360—Con. Engineer, industrial. Engineer, maintenance. Engineer, mechanical.	5 4	34, 040 13, 000 58, 920	4 6 8 2	\$34, 440 51, 560 67, 680 17, 120	4 6 8	\$34, 440 51, 560 68, 680	
Engineer, photographic. Engineer, production Engineer, radio. Engineer, safety Engineer, sanitary	1 6 t	8, 360 50, 760	1 6	8, 560 50, 760	2	17, 720 51, 560	
Fire prevention specialist Fiscal accountant Food supervisor Geophysicist Historian	2 1 1 1 1 9 7	8, 360 6, 720 8, 360 8, 360 8, 760 78, 040	1 3 2 1 1 11	8, 360 25, 480 17, 520 8, 360 8, 760 95, 160	2 3 2 1 1 11	51, 560 16, 720 25, 680 17, 520 8, 560 8, 960 96, 560	
Industrial specialistInspector, ammunitionInstructor, aircraft mechanicsInstructor, technical	2 1 1 1	7, 120 8, 360 8, 360	2 1 1 1	17, 320 8, 360 8, 360 8, 360	2 1 1 1	17, 520 8, 560 8, 560 8, 560	
Intelligence specialist Investigators Librarian Medical officer Meteorologist Navigation specialist Operations analyst Organization and methods ex-	3 2 6 5 4 3	8, 360 90, 320 25, 080 61, 160 83, 440 8, 360	2 14 3 7 4 1 12	16, 720 118, 240 25, 080 59, 720 33, 440 8, 360 101, 320	2 14 3 8 4 1 16	16, 920 120, 240 25, 680 68, 480 33, 440 8, 360 135, 760	
Patent adviser	8 6 1	33, 800 66, 880 8, 360 89, 000	11 1 20	92, 560 8, 360 170, 800	11 1 19	92, 760 8, 560 163, 240	
Personnel officer Personnel technician Physicist. Placement officer Printing superintendent. Procedures analyst	1 2 1 2 1	8, 360 .6, 720 .6, 720 8, 360	1 2 2 1 1	8, 360 17, 120 16, 720 8, 360 8, 360	1 2 2 1 1	8, 560 17, 120 17, 120 8, 560 8, 360	
Procurement officer Production analyst Production control officer Production supervisor Property and supply officer Psychologist Requirements technician	$egin{array}{cccc} 2 & 1 \\ 2 & 1 \end{array}$	51, 160 .6, 720 .6, 720 .7, 120 8, 360 8, 360	5 2 3 2 3 3	43, 400 16, 720 25, 080 17, 320 25, 080 26, 280	4 2 4 2 4 10	35, 040 16, 720 33, 440 17, 320 33, 440 86, 800	
Requirements technician Research and development officer Security officer Special assistant Sound technician Statistical analyst	$egin{array}{cccccccccccccccccccccccccccccccccccc$	57, 680 5, 080 8, 960 8, 360	1 9 3 1 1	8, 360 76, 840 25, 280 9, 160 8, 360 8, 360	1 10 3 1 1	8, 360 86, 000 25, 680 9, 160 8, 560 8, 560	
Statistician Supervisor, production Superintendent, aircraft shops. Supply assistant Supply officer Technical advisor.	3 2 3 2 3 2 35 29	18, 520 25, 280 25, 280 25, 080 12, 800	7 4 3 3 66	58, 720 33, 640 25, 280 25, 080 558, 560 34, 240	7 3 2 3 67 4	58, 920 25, 480 16, 720 25, 080 582, 720 34, 440	
Traffic manager Training officer Training specialist Grade 12. Range \$7,040 to \$8,040:	2 1 5 4 4 3	4, 040 6, 720 2, 800 4, 440	4 2 6 6	16, 720 51, 360 51, 160 85, 880	2 6 7	16, 920 51, 960 60, 120 79, 840	
Accountant Accounting chief Administrative assistant Administrative officer Adviser, technical Agronomist	3 2 2 1 85 60 1	35, 480 22, 320 4, 080 5, 800 7, 240 7, 640	2 4 84 1 1	14, 880 28, 160 596, 760 7, 240 7, 840	2 8 84 1 1	15, 080 56, 320 604, 960 7, 440 7, 840	
Aircraft maintenance officer Air intelligence specialist Air maintenance supervisor Analyst, management Archivist Assistant chief	45 31 2 1 17 12	71, 000 7, 800 4, 080 20, 080 7, 240 22, 520	7 77 2 19	543, 080 14, 280 134, 760	7 77 2 24 	49, 680 543, 280 14, 480 169, 560 79, 440	
Assistant chief Associate chief Athletic director Attorney Auditor Automotive adviser	1 12 8	7, 040 34, 480 22, 080 21, 320	1 1 21 21	120, 680 7, 240 7, 040 149, 040 152, 040 14, 480	1 17 21 2	7, 040 121, 280 152, 840	
Budget officer Cartographer Chemist Chief Classification analyst	28 19 6 4 39 28	1, 320 19, 520 14, 840 12, 360 1, 200	2 30 5 1 42 12	214, 800 37, 800 7, 040 301, 080	31 7 2 37 13	14, 480 224, 240 51, 880 14, 080 265, 880 94, 720	
Contracting officer Cost accountant Cost analyst Cryptograph analyst	4 2 3 2 2 1	1, 200 8, 160 1, 120 4, 680 7, 040 8, 360	3 3 1	85, 280 21, 320 21, 120 21, 320 7, 240 21, 720 21, 520	2 3 3 1 4	14, 080 21, 320 21, 320 7, 240 29, 560	
Dentist Deputy director Director Dispatcher Editor Education specialist	2 1 1 3 2	1, 320 4, 480 7, 040 1, 720 6, 160	3 3 2 1 3 60	21, 520 14, 480 7, 040 21, 920 424, 800	3 2 1 4 59	21, 920 14, 680 7, 240 29, 160 417, 960	
Electrical analyst  Electronic scientist  Engineer, aeronautical  Engineer, architectural  Engineer, cartographic	1 4 2 12 8 26 18	7, 040 28, 160 6, 680 35, 640 22, 320	1 4 13 32 13	7, 040 28, 160 94, 520 228, 880 93, 320	1 4 13 30 20	7, 040 28, 960 96, 720 215, 600 143, 400	
Engineer, chemical Engineer, civil. Engineer, communications Engineer, construction Engineer, electrical	1 58 41 14 10 37 26 34 24	7, 040 8, 520 0, 160 7, 480 0, 160	2 79 16 38 45	14, 080 570, 760 115, 240 275, 920 320, 000	2 77 16 42 39	14, 080 560, 480 116, 640 304, 880 280, 760	
Engineer, electronics Engineer, flight test Engineer, general Engineer, industrial Engineer, maintenance	55 41 3 2 3 2	0, 200 1, 720 1, 120	51 10 60 4	363, 040 70, 400 448, 000 28, 760 28, 160	42 13 62 4 4	300, 880 91, 520 466, 680 29, 360 28, 160	
Engineer, materials Engineer, mechanical	2 1 34 24	5, 280 8, 160	45 45	29, 360 325, 800	4 45	29, 360 <b>329, 400</b>	

DETAIL OF PERSONAL	SERVICES-C	continued		DETAIL OF PERSONAL	SERVICES—	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Engineer, packaging Engineer, pavement	2 \$14,080 1 7,040 2 14,080	2 \$14,080 1 7,040	2 \$14, 280 1 7, 040	Dentist Deputy director	11 \$68, 940 1 5, 940	11 \$69,740 1 6,140 1 6,340	13 \$83,020
Engineer, photographic Engineer, production	1 7,040	2 14, 280 1 7, 040 1 7, 040	1 7,040 1 7,040	Director Economist	1 6,140 2 11,880	2 12, 280	1 6,340 2 12,280
Engineer, radar Engineer, radio Engineer, refrigeration	1 7,040 3 21,120	3 21,520	5 35,400 1 7,040	Education specialist	10 59, 400 97 588, 780	12 71,680 103 632,020	14 86, 760 96 600, 640
Engineer researen	•	3 21,120	3 21,320 1 7,040	Education specialist Electronic scientist Engineer, aeronautical	3 17,820 5 30,300	3 17,820 5 30,300	3 18,020 5 31,300
Engineer, safety Engineer, sanitary Engineer, standards Engineer, vehicle maintenance	15 108,600 7 50,680	14 102, 160 7 50, 880	14 103, 760 7 51, 480	Engineer, architectural Engineer, cartographic	26 159, 240 30 182, 400	31 189, 140 30 183, 000	31 191, 540 40 242, 400
Engineer, standardsEngineer, vehicle maintenance	3 21,120 1 7,240	3 21,720	1 7,440 3 21,520	Engineer, chemical Engineer, civil Engineer, communications	2 11,880 143 878,420	2 12, 280 161 988, 140	1 5,940 168 1,047,320
Entomologist  Fire prevention specialist  Fiscal accountant	2 14, 280 6 42, 840	1 7,240 3 21,320 9 64,160	3 21,520 9 64,760			24 146, 560 64 398, 360	25 154, 300 89 546, 860
Fiscal accountant	2 14, 080 1 7, 040	3 22, 120 1 7, 040	3 22, 120 1 7, 040	Engineer, electrical	41 249, 940 33 199, 820	45 275, 700 31 189, 940	51 317, 340 41 251, 140
Food supervisor  Historian	14 101, 760 2 14, 080	12 88, 880 2 14, 280	16 116,640	Engineer, construction Engineer, electrical Engineer, electronics Engineer, general Engineer, industrial Engineer, maintenance Engineer, materials Engineer, mcehanical Engineer, mcekaging	26 162, 640 13 80, 420	32 201, 080 23 140, 020	39 245, 060 18 110, 520
Historian Illustrator Industrial specialist Inspector, ammunition Inspector, procurement	2 14, 080 17 120, 880	16 114,710	16 114,840	Engineer, industrial Engineer, maintenance	6 36,840	7 42,780	8 49, 520
Inspector, ammunition Inspector, procurement	4 28,160 1 7,040	7 49,680 1 7,040	7 49,880 1 7,240	Engineer, materials Engineer, mechanical	1 6,140 69 423,260	73 450, 620	70 434,000
Instructor, aircraft maintenance	5 35, 200	1 7,040 5 35,200	1 7, 240 5 36, 000	Engineer, packaging Engineer, parts	6 35, 640 3 18, 020	8 48, 120 3 18, 020 5 30, 500	8 48,720 3 18,220 8 47,520
Instructor, aircraft mechanics Instructor, technical Intelligence specialist	1 7.440	1 7,440 2 14,080	1 7,440 2 14,480	Engineer, photographic Engineer, propeller	5 29,700	1 5,940	8 47,520 1 5,940 4 23,760
Intelligence specialist Investigators	5 35, 200 41 312, 040	12 84, 480 38 290, 920	12 84, 480 40 312, 000	Engineer, radar Engineer, radio	2 11,880 2 11,880	2 11, 880 3 18, 220	4 23,760 1 5,940
Librarian Materials analyst	2 14, 280 1 7, 040	38 290, 920 2 14, 280 1 7, 040	2 14, 480 1 7, 040	Engineer, packaging Engineer, parts Engineer, photographic Engineer, propeller Engineer, radar Engineer, radio Engineer, safety Engineer, safety Engineer, sanitary Engineer, standards Entomologist Fire chief	31 189,740 14 86,760	1 33 201 620	32 202, 480 14 86, 960
Medical officer	39 277, 160 1 7, 040	40 287, 600 1 7, 240	40 289, 200 1 7, 240	Engineer, standards	13 77, 220 1 5, 940	11 67,540	1 6,140
Metallurgist	.,,		2 14, 280 11 78, 040	Fire chiefFire prevention specialist	1 5,940 2 12,080 16 99,640	1 5,940 2 12,080 19 117,860	2 12,280 19 119,460
Meteorologist Navigation specialist	11 77, 640 2 14, 680	2 14,680	2 14,680	Fiscal accountant	5 30,700 2 11,880	5 30,700 2 11,880	6 36,840
Operations analyst Ordnance technician Organization and methods examiner	6 42,840 1 7,040	1 7,240	1 7,240	Fiscal accountant Food supervisor Foreman, shop Historian	2 11,880	8 47, 520	9 55, 260
Patent adviser	10 70,400	50 357,000 10 70,800	47 336, 680 10 70, 800	Illustrator	36 223, 240 7 41, 780 4 23, 760	44 270, 760 8 47, 520 4 23, 760	44 274, 560 9 55, 060
Personnel assistant Personnel officer	32 230, 080	4 29, 360 37 267, 080	4 29, 360 36 261, 840	Illustrator Industrial specialist Inspector, aircraft Inspector, ammunition	4 23,760 2 11,880	2 11,880	4 24, 160 2 12, 080
Personnel technician Petroleum specialist	3 21,320 3 21,720	3 21,320 3 21,920	3 21,320 3 22,120	Inspector, ammunition Inspector, safety	6 36,640 4 24,560	6 36,640 6 36,440	6 36,840 6 36,840
Photographer Physicist	10 71, 200	2 14,080 11 78,640	2 14,480 11 80,440	Inspector, safety Inspector, supply Instructor, aircraft engines	2 11,880 1 6,740	2 11,880 1 6,740	6 36,840 2 11,880 1 6,940
Placement officerPrinting superintendent	2 14,080	2 14, 080 4 28, 160	2 14, 280 4 28, 160	Instructor, aircraft maintenance Instructor, aircraft mechanics	8 48,720 1 5,940	8 49,120 1 5,940	8 50,320 1 6,140
Procedures analyst Procurement officer		1 7,040	1 7,040 7 51,480	Instructor, technical Intelligence specialist	5 30,900 7 41,780	5 31,300 15 89,700	5 31,700 15 90,100
Production analyst Production control officer	3 21,120	3 21,320	3 21,320	Investigators	17 101, 180	26 155, 440	26 158, <b>0</b> 40 9 56, 660
Property and supply officer	11 79,840	13 93, 920 22 157, 280	12 86, 680 26 185, 440	Librarian Marine superintendent	9 54,860 1 6,940	10 61,200 1 6,940	1 6,940
Psychologist	6 42,440	7 49, 880	3 21,720 7 50,680	Materials analyst Medical officer	1 6,940 16 97,040	1 6,940 18 109,720	1 6,940 20 122,400
Records administrator Renegotiator	1 7,040 1 7,640	1 7,040 1 7,640	1 7, 240 1 7, 840	Meteorologist Navigation specialist	16 95, 840 2 12, 080	16 95,840 2 12,080	16 97, 640 2 12, 280
Renegotiator Requirements technician Research and development officer	1 7,440 11 78,240	1 7,640 13 92,250	1 7,640 14 100,760	Negotiator, contractOperations analyst	1 5,940 14 84,560	1 5,940 16 96,440	1 6,140 16 99,440
Security officerStorekeeper	2 14, 080	2 14, 080 1 7, 040	2 14, 480 1 7, 240	Ordnance technician	2 12,280	2 12,280	3 18,420
Statistical analyst	2 14, 280 7 49, 280	2 14, 280 7 49, 480 1 7, 240	2 14, 280 8 56, 720	iner Personnel assistant	110 665, 200 10 60, 800	123 744, 020 9 55, 460	128 776, 120 9 56, 260
Statistician Supervisor, aircraft maintenance Supervisor, aircraft shops	1 7, 240	1 7, 240 1 7, 240	1 7, 240	Personnel officer	63 390, 820	69 430, 460 15 91, 100	82 517, 080 14 85, 560
Superintendent, aircraft shops Superintendent, laundry	1 7, 040 3 21, 320	1 7,040 6 42,440	1 7, 240 7 49, 480	Petroleum specialist Photographer	6 36, 440 3 17, 820	5 31.100	5 31,300 1 6,140
Supply assistant Supply officer Technical adviser	105 740, 000 2 14, 080	123 873, 120 2 14, 080	134 954, 960 2 14, 280	Physicist	3 18, 220 13 78, 820	2 12,080 3 18,420 15 91,300	2 12,680 13 80,420
Technical writer	6 43, 640 1 7, 040	7 50, 880	7 51, 480	Placement officer	1 5, 940 6 35, 640	1 5, 940 6 35, 640	1 6,140 6 36,240
Technician, electronic	1 7,040		2 14, 080	Procedures analyst Procurement expediter	6 37,040 1 5,940	11 66, 740 1 5, 940	12 73,080
Technical adviser Technicial writer Technician, aircraft Technician, lectronic Torque stand supervisor Traffic manager Training aide Training officer Training specialist Grade 11. Range \$5,940 to \$6,940: Accumtant	1 7,040 7 49,280	1 7, 040 7 49, 680	1 7, 240 7 49, 880	Procurement officer	20 121,600 7 41,580	13 79, 620 8 47, 520	12 73, 280
Training aide Training officer	4 28, 360 21 150, 240	4 28, 560 20 144, 200	4 29, 160 21 151, 840	Production analystProduction control officerProduction supervisor	30 181,600	25 151,700	8 48,320 27 163,580 3 18,020
Grade 11. Range \$5,940 to \$6,940:	7 49, 880	7 49, 880	8 58, 120	Production supervisor  Property officer	1 5,940	3 17,820 1 5,940	1 6.140
Accounting chief	3 17, 820	28 167, 320 4 23, 760	23 137, 820 4 23, 960	Property officer Property and supply officer Property disposal officer	20 122,800	30 182, 200 1 5, 940 2 12, 080	29 176, 260 1 5, 940
Accounting machine supervisor	1 6, 140 5 30, 500	1 6, 140 19 113, 460	1 6,340 10 60,000	Psychologist Purchasing officer	2 12,080 8 48,920 7 42,180	7 43, 580	2 12,480 7 44,580
Administrative assistant	14 83, 160 95 564, 300	14 84, 360 101 605, 340	11 66, 340 100 605, 600	Real estate officer	2 12,480	8 48,120 2 12,480	8 49,720 2 12,680
Adviser, technical	13 81, 420 2 11, 880	13 82, 220 3 18, 020	13 83, 220 3 18, 220	Requirements technician Research analyst	16 98,840 2 11,880 8 48,920	31 188, 140 1 5, 940	44 269, 560 1 5, 940
Aircraft maintenance officer	10 61,000 2 11,880	9 54, 460 2 12, 280	10 61,000 2 12,280	Research and development officer Security officer	8 48, 920 6 35, 840	11 66,740 6 35,840	11 67, 540 6 36, 640
Air intelligence officer Air intelligence specialist Air maintenance supervisor	58 347, 920 3 17, 820	67 400, 980 2 11, 880	67 401, 380	Security officer Shops planner Special assistant	1 5,940 1 6,340	1 6,140 1 6,340	
Analyst, cost Analyst, management	4 24, 160 26 160, 240	5 30, 500 30 184, 800	2 11, 880 5 30, 700 33 204, 420	StorekeeperStatistical analyst	4 24, 760 10 61, 400	4 24, 760 19 114, 860	1 6,546 4 25,560 13 81,220
Archivist Assistant chief	2 12, 280	1 6,340	1 6,340	Statistician Supervisor, aircraft maintenance	21 125,140	22 131,080 2 12,880	19 114, 460 3 19, 220
Athletic director	2 11,880	17 102, 780 2 11, 880	15 92,300 2 11,880	Supervisor, production	3 18,420	2 12,480 3 19,220	3 18,820 3 19,420
Attorney Auditor Budget analyst	18 109, 520 55 338, 100	18 110, 320 88 538, 520	19 115,660 88 546,320 10 61,000	Superintendent, aircraft shops Superintendent, laundry	3 18,620 2 11,880 2 12,280	2 11,880	2 12,080 2 12,480
Budget analyst Budget officer	10 60,600 54 322,160	10 60,800 60 350,400	60 362, 200	Superintendent, motor repair shops. Supply assistant	6 36,640	1 6,340 4 24,760	5 30,900
Budget officer Cartographer Chemist	13 80,020 1 6,140	11 66, 940 3 18, 020	13 79,020	Supply officer	329 1, 954, 860	2, 026, 740	358 2, 131, 720
ChiefClassification analyst	33 201, 220 31 189, 340	33 203,020 29 179,660	27 166, 980 23 146, 420	Technical adviser Technical, writer	3 18,020 6 38,440	3 18,420 5 33,100	3 18,620 4 27,560
Cost accountant	4 24,760 14 85,960	3 18, 220 15 92, 700	3 18, 420 13 80, 820	Technician, aircraft Technician, electronic	1 5, 940 1 5, 940	1 5,940 7 41,780	1 6,140 6 35,640
Cost accountantCost analyst	6 37,040	7 43, 580	6 38,040	Technician, maintenance	10 60, 200	10 62, 200	10 62, 200

## DEPARTMENT OF THE AIR FORCE—Continued

## Maintenance and Operations, Air Force—Continued

Field—Continued							
Gemeral schedule grades—Continued of Orado 11. Kange 53,940 c 58,040—Con. Traffic manager		1952	actual	1953 €	estimate	1954 e	estimate
Traffic manager							
Training officer	Grade 11. Range \$5,940 to \$6,940—Con.	17	<b>e</b> 104 200	20	¢199 000	99	e125 000
Training specialist. 55 345,040 1 376,340 59 308,200 Training specialist. 55 347,020 1 376,340 59 308,200 Training specialist. 5,000 1 5,400 1 6,140 2 12,080 Accounting chief. 2 11,250 6 32,000 6 33,200 Accounting machine supervisor. 11 61,125 12 66,625 12 667,000 Accounting machine supervisor. 11 61,125 12 66,625 12 667,000 Administrative analyst. 3 45,750 8 45,750 12 62,000 Administrative analyst. 3 45,750 8 45,750 15 5,000 Administrative officer. 42 200,625 39 224,375 40 220,000 Administrative officer. 13 74,753 12 66,200 16 91,000 Adviser, technical. 1 5,625 1 5,625 1 5,500 Adviser, technical. 1 1 5,625 1 5,625 1 1 5,750 Alrient maintenance officer. 1 3 74,753 12 66,200 16 91,000 Alrient maintenance officer. 1 1 5,000 1 6,500 1 1 5,002 Analyst, cost cost previous. 1 1 5,000 1 6,500 1 1 5,002 Analyst, management. 0 50,875 8 45,875 9 51,875 Analyst, management. 0 50,875 8 45,875 9 51,875 Analyst, management. 1 1 5,750 1 5,750 1 5,750 Atthetic director. 1 5,750 1 5,750 1 5,750 Atthetic director. 1 5,750 1 5,750 2 1 1,500 Atthetic director. 1 5,750 1 1 6,750 1 1 5,750 Budget analyst. 2 11,000 2 11,250 2 1 1,500 Budget officer. 9 52,275 10 57,875 11 63,500 Budget officer. 1 1 6,800 Cost accountant. 5 28,125 4 22,625 4 23,000 Cost analyst. 2 11,000 2 11,250 2 1 1,500 Cost accountant. 5 28,125 4 22,625 4 23,000 Cost analyst. 2 11,000 2 11,250 2 11,500 Cost accountant. 5 28,125 4 22,625 4 23,000 Cost analyst. 2 11,000 2 11,250 2 11,250 Cost accountant. 5 28,125 4 22,625 4 23,000 Cost analyst. 2 10,000 2 11,250 2 11,250 Cost accountant. 5 28,125 4 22,625 4 23,000 Cost analyst. 2 10,000 2 11,250 2 11,500 Cost accountant. 5 28,125 4 22,625 4 23,000 Cost analyst. 2 10,000 2 11,250 2 11,500 Cost accountant. 5 28,125 4 22,625 1 1,570 Cost accountant. 5 28,125 4 22,625 1 1,570 Cost accountant. 5 28,125 4 22,625 1 1,570 Cost accountant. 5 28,125 4 22,625 1 1,570 Cost accountant. 5 28,125 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1 1,500 1	Training aide		41, 780			7	
Translator.  Grade ioi. Nange \$5,500 to \$6,250:  Accounting machine supervisor.  1	Training officer		345, 040		376, 340		
Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting chief   Accounting	Training specialist						
Accounting chief.	Grade 10. Range \$5,500 to \$6,250:	ĺ	•	1		-	
Accounting machine supervisor	Accountant						
Administrative analyst. 8 45,750 8 45,750 9 51,220, Administrative officer 42 201,023 14 78,700 18 102,000 Administrative officer 42 201,023 14 78,700 18 102,000 Administrative officer 42 201,023 12 22,375 12 69, 250 16 91,500 Administrative officer 42 201,023 17 22,375 12 69, 250 16 91,500 Administrative officer 42 201,023 17 15,500 16 91,500 Air maintenance supervisor 2 12,125 1 5,500 16 91,500 Air maintenance supervisor 2 12,125 1 5,500 15,500 15,500 Air maintenance supervisor 1 5,500 17,500 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 46,577 18 47 18 18 104,577 17 18 47 18 18 104,577 17 18 47 18 18 104,577 17 18 47 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 18 104,577 17 18 104,577 17 18 104,577 17 18 104,577 17 18 104,577 18 104,577 18 104,577 18 104,577 18 104,577 1							66, 750
Adwinstrative officer	Administrative analyst	8	45,750	8	45, 750	9	51,250
Adviser, technical 1 5, 625 1 5, 720 Aireraft maintenance officer 1 3 74, 785 12 69, 250 16 91, 300 Air intelligence specialist 1 5, 505 1 5, 505 1 5, 505 Air maintenance supervisor 2 2, 505 1 5, 505 1 5, 505 Air maintenance supervisor 2 2, 505 1 5, 505 1 5, 505 Air maintenance supervisor 2 2, 505 1 5, 505 1 5, 505 Air maintenance supervisor 2 2, 505 1 5, 505 1 5, 505 Air maintenance supervisor 2 2, 505 1 5, 505 1 5, 505 Air maintenance supervisor 2 2, 505 1 5, 505 1 5, 505 Air maintenance supervisor 1 2, 505 1 5, 505 1 5, 505 Air maintenance supervisor 1 2, 505 1 5, 505 1 5, 505 Assistant chief. 9 51, 500 1 5, 750 1 5, 750 Auditor 3 17, 507 Auditor 3 17, 507 Auditor 4 2, 212, 200 2 12, 200 2 12, 200 Budget officer 2 2 11, 200 2 12, 200 2 12, 300 Classification analyst. 24 134, 500 26 146, 500 28 159, 125 Contracting officer 1 5, 500 1 5, 625 1 5, 750 Cost accountant 5 28, 125 4 22, 300 Cost analyst. 1 5, 500 1 5, 625 1 5, 750 Cost accountant 5 2 12, 125 4 22, 300 Cost analyst. 1 5, 500 1 6, 625 1 5, 750 Dispatcher 1 6, 600 1 6, 125 1 6, 250 Education specialist 2 29 174, 750 30 180, 500 30 180, 750 Engineer, chemical 1 5, 750 1 5, 875 1 6, 600 Engineer, chemical 1 5, 570 1 5, 875 1 6, 600 Engineer, chemical 1 5, 570 1 5, 875 1 6, 600 Engineer, chemical 1 5, 570 1 5, 875 1 1 6, 600 Engineer, electronics 2 10, 600 1 6, 250 1 1, 5, 575 Engineer, electronics 2 10, 600 1 6, 250 1 1, 5, 575 Engineer, photographic 1 5, 875 1 6, 600 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1 6, 500 1	Administrative assistant Administrative officer				78, 750 224, 375		230, 500
Air intelligence specialist. 1 1 5,500 1 5,500 1 5,505 Air maintenance supervisor 2 12,125 1 5,757 2 12,125 Analyst, cost. 1 1 5,500 1 5,507 1 5,607 Analyst, minagement. 9 50,700 1 5,507 1 5,607 Analyst, minagement. 9 50,700 1 5,500 1 5,500 1 5,500 Athetic director. 9 5,700 1 5,750 1 5,750 1 5,750 Authornor. 3 17,75 3 17,750 Authornor. 3 17,75 3 17,750 Authornor. 3 17,75 3 17,750 Authornor. 3 17,75 3 17,750 Authornor. 3 17,75 3 17,750 Budget analyst. 2 11,000 2 11,250 2 11,500 Budget officer. 9 52,375 10 57,875 11 63,500 Chief. 18 104,875 17 98,875 11 63,500 Chief. 18 104,875 17 98,875 11 63,500 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,815 12 12,125 2 12,125 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting officer. 1 5,800 Cotaracting off	Adviser, technical	1	5, 625	1	5,625	1	5, 750
Air maintenance supervisor			74, 875 5 500		69, 250 5, 500		
Analyst, management. 9 50,875 8 45,875 9 51,875 Assistant chief. 1 5,000 1 5,120 1 5,200 Athletic director. 1 1,700 1 5,120 1 5,500 Athletic director. 1 1,700 1 5,700 1 5,500 Athletic director. 1 1,700 1 5,700 1 5,500 Automotive adviser. 2 11,000 2 11,250 2 11,500 Budget analyst. 2 11,000 2 11,250 2 11,500 Chief. 1 18 104,875 17 98,875 16 93,500 Classification analyst. 2 13,500 25 146,500 28 159,125 Contracting officer. 1 5,500 1 5,625 1 5,700 Cost accountant. 5 28,125 4 22,625 4 23,000 Cost analyst. 1 5,870 1 5,875 1 6,000 Cost analyst. 1 5,870 1 5,875 1 6,000 Cost analyst. 1 5,870 1 6,000 1 6,225 1 6,250 Dispatcher. 1 6,000 1 1 6,125 1 6,250 Education specialist. 2 17,775 30 180,500 30 180,750 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 6,000 Engineer, chemical. 1 5,780 1 5,875 1 1,5875 Engineer, chemical. 1 5,780 1 5,875 1 1,5875 Engineer, chemical. 1 5,780 1 5,875 1 1,5875 Engineer, chemical. 1 5,780 1 5,875 1 1,5875 Engineer, chemical. 1 5,780 1 5,875 1 1,5875 Engineer, chemical. 1 5,780 1 5,800 6 35,125 Engineer, chemical. 1 5,780 1 5,800 6 35,125 Engineer, chemical. 1 5,780 1 5,800 1 5,800 Engineer, chemical. 1 5,800 5 28,800 6 35,125 Engineer, chemical. 1 5,800 5 28,800 6 35,125 Engineer, chemical. 1 5,800 5 28,800 6 35,125 Engineer, chemical. 1 5,800 5 28,800 6 35,125 Engineer, chemical. 1 5,800 5 28,800 6 35,125 Engineer, chemical. 1 5,800 5 28,800 6 35,125 Engineer, chemical. 1 5,800 5 28,800 6 38,800 8 30,800 Engineer, chemical. 1 5,800 5 28,800 6 38,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8 30,800 8			12, 125	1	5 875	2	12, 125
Assistant chief			5, 500 50, 875		5, 500 45, 875		
Contracting officer	Assistant chief		61 000		51 195		45, 500
Contracting officer	Athletic director		5, 750		5, 750		5, 875
Contracting officer		2	12, 125	2	12, 250	2	12, 375
Contracting officer	Budget analyst	2	11,000		11, 250	2	11,500
Contracting officer	Chief		104, 875		98, 875		
Cost accountant.	Classification analyst	24	104, 000	26	146, 500	28	159, 125
Cost analyst.	Cost accountant		ə, 500 28, 125				3, 750 23, 000
Dispatcher	Cost analyst	1	5, 875		12, 125		
Editor	Designer Dispatcher		5, 500 6, 000	1	6, 125	1	6. 250
Engineer, architectural 1 5,730 1 1 5,875 1 6,000 Engineer, chemical 1 5,730 1 1 5,875 1 6,000 Engineer, chemical 1 5,730 1 1 5,875 1 1 5,875 Engineer, chemical 1 5,730 1 1 5,875 1 1 5,875 Engineer, communications 2 11,000 2 11,125 3 16,750 Engineer, construction 2 11,000 2 11,125 3 16,750 Engineer, electrical 2 11,500 2 11,625 2 11,750 Engineer, electrical 2 11,500 2 11,625 2 11,750 Engineer, electrical 2 11,500 5 2 11,625 2 11,750 Engineer, electrical 2 11,500 5 2 11,625 2 11,750 Engineer, electrical 1 5,500 1 5,825 0 5 29,000 Engineer, general 5 28,000 6 33,500 6 34,000 Engineer, midustrial 1 5,500 1 75,500 1 5,625 Engineer, parts 1 75,500 1 75,500 1 75,625 Engineer, parts 1 75,500 1 75,500 1 75,625 Engineer, parts 1 75,500 1 75,500 1 75,625 Engineer, parts 1 75,500 1 75,500 1 75,625 Engineer, portographic 1 5,500 1 75,625 Engineer, power 1 5,625 1 75,500 Engineer, power 1 75,600 1 75,500 1 75,625 Engineer, power 1 75,600 1 75,500 1 75,625 Engineer, parts 2 11,000 2 11,000 2 11,000 Engineer, safety 2 11,000 2 11,000 2 11,000 Engineer, safety 2 11,000 2 11,000 2 11,500 Engineer, safety 2 11,000 2 11,000 2 11,500 Engineer, safety 2 11,000 2 11,000 2 11,500 Engineer, safety 2 11,000 2 11,000 2 11,500 Engineer, safety 3 18,750 2 117,712 2 117,750 2 13,755 Fire chief 2 1 17,125 2 117,750 2 13,755 Fire prevention specialist 1 6,250 1 6,250 Fire chief 3 1,750 1 5,750 1 5,875 Foreman, maintenance 6 34,125 7 40,125 7 40,755 Foreman, maintenance 6 34,125 7 40,125 7 40,755 Foreman, maintenance 6 34,125 7 40,125 7 40,755 Foreman, maintenance 1 5,875 1 5,875 1 5,875 Inspector, arrival maintenance 1 5,875 1 5,875 Inspector, arrival maintenance 1 5,875 1 5,875 Inspector, arrival maintenance 1 5,875 1 5,875 Inspector, arrival maintenance 1 5,875 1 5,875 Inspector, arrival maintenance 1 5,875 1 5,875 1 5,875 Inspector, arrival maintenance 1 5,875 1 5,875 1 5,875 Inspector, arrival maintenance 2 11,800 2 11,1250 2 11,375 Instructor, architectural maintenance 2 11,800 2 11,250 2 11,375 Procurement officer 1 5,800 1 5,800 1 5,8	Editor	4	22,125	4	22,375	4	22,875
Engineer, ohemical	Education specialist		174, 750				
Engineer, communications	Engineer, chemical	1	5, 750	1	5, 750	1	5, 875
Engineer, construction	Engineer, civil				34, 500		35, 125
Engineer, electrical.	Engineer, construction	2	11,000	2	11, 125	3	16, 750
Engineer, ingint test.	Engineer, electrical	12			11,625		11, 750 85, 250
Engineer, maintenance. 5 28,000 6 33,300 6 34,000 Engineer, parts. 1 75,250 16 91,500 Engineer, parts. 1 6,250 1 6,250 1 6,250 Engineer, photographic. 1 5,500 1 5,625 1 5,750 Engineer, power. 1 5,500 1 5,625 1 5,750 Engineer, prover. 1 5,500 1 5,625 1 5,750 Engineer, prover. 1 5,605 1 5,605 1 6,250 1 6,250 Engineer, power. 1 5,605 1 6,125 1 6,250 Engineer, refrigeration. 1 6,125 1 6,125 1 6,250 Engineer, safety. 3 18,750 2 12,500 2 12,500 Engineer, safety. 3 18,750 2 11,000 2 11,000 2 11,500 Engineer, safety. 2 11,000 2 11,000 2 11,500 Engineer, safety. 2 11,000 2 11,000 2 11,500 Engineer, safety. 2 11,000 2 11,750 Fire prevention specialist. 8 45,000 8 45,500 8 46,000 Fiscal accountant. 8 45,875 8 46,000 9 51,750 Fire prevention specialist. 8 45,000 8 45,500 8 46,000 Fiscal accountant. 8 45,875 8 46,000 9 51,750 Food supervisor. 1 5,750 1 5,750 1 5,875 Foreman, maintenance. 6 34,125 7 40,125 7 40,755 Foreman, shop. 5 29,500 5 29,500 6 35,750 Historian. 3 16,625 2 11,375 2 11,500 Illustrator. 1 5,500 1 5,625 1 5,750 Industrial specialist. 1 5,500 1 5,625 1 5,750 Industrial specialist. 1 5,500 1 5,625 1 5,750 Inspector, ammunition. 3 16,625 3 16,625 3 16,750 Inspector, marine. 1 5,500 1 5,500 1 5,500 Inspector, ammunition. 3 16,625 1 1,250 2 11,375 Instructor, aircraft mechanics. 1 5,500 1 5,500 1 5,500 Instructor, aircraft mechanics. 1 5,500 1 5,500 1 5,500 Instructor, aircraft mechanics. 1 5,500 1 5,500 1 5,500 Instructor, machine. 1 5,625 1 5,750 Organization and methods examine. 2 11,250 2 11,250 3 16,875 Procount sechnical. 1 5,500 1 5,625 1 5,750 Procount sechnical. 1 5,500 1 5,500 1 5,500 Forount etchnician. 1 5,500 1 5,500 2 11,250 3 16,875 Procount etchnician. 1 5,500 1 5,500 1 5,500 Procodures analyst. 3 17,000 3 17,000 3 17,000 3 17,250 Procedures analyst. 3 17,000 3 17,000 3 17,250 Procedures analyst. 3 17,000 3 17,000 3 17,250 Procedures analyst. 3 17,000 3 17,500 2 11,250 3 16,875 Procedures analyst. 3 17,000 3 17,500 2 11,250 3 16,875 Procedures analyst. 3 17,000 3 17,500 2 11,250 3 16,900 5 10,50	Engineer, flight test			2	11, 125	2	11,250
Engineer, maintenance. 5 28,000 6 33,300 6 34,000 Engineer, parts. 1 75,250 16 91,500 Engineer, parts. 1 6,250 1 6,250 1 6,250 Engineer, photographic. 1 5,500 1 5,625 1 5,750 Engineer, power. 1 5,500 1 5,625 1 5,750 Engineer, prover. 1 5,500 1 5,625 1 5,750 Engineer, prover. 1 5,605 1 5,605 1 6,250 1 6,250 Engineer, power. 1 5,605 1 6,125 1 6,250 Engineer, refrigeration. 1 6,125 1 6,125 1 6,250 Engineer, safety. 3 18,750 2 12,500 2 12,500 Engineer, safety. 3 18,750 2 11,000 2 11,000 2 11,500 Engineer, safety. 2 11,000 2 11,000 2 11,500 Engineer, safety. 2 11,000 2 11,000 2 11,500 Engineer, safety. 2 11,000 2 11,750 Fire prevention specialist. 8 45,000 8 45,500 8 46,000 Fiscal accountant. 8 45,875 8 46,000 9 51,750 Fire prevention specialist. 8 45,000 8 45,500 8 46,000 Fiscal accountant. 8 45,875 8 46,000 9 51,750 Food supervisor. 1 5,750 1 5,750 1 5,875 Foreman, maintenance. 6 34,125 7 40,125 7 40,755 Foreman, shop. 5 29,500 5 29,500 6 35,750 Historian. 3 16,625 2 11,375 2 11,500 Illustrator. 1 5,500 1 5,625 1 5,750 Industrial specialist. 1 5,500 1 5,625 1 5,750 Industrial specialist. 1 5,500 1 5,625 1 5,750 Inspector, ammunition. 3 16,625 3 16,625 3 16,750 Inspector, marine. 1 5,500 1 5,500 1 5,500 Inspector, ammunition. 3 16,625 1 1,250 2 11,375 Instructor, aircraft mechanics. 1 5,500 1 5,500 1 5,500 Instructor, aircraft mechanics. 1 5,500 1 5,500 1 5,500 Instructor, aircraft mechanics. 1 5,500 1 5,500 1 5,500 Instructor, machine. 1 5,625 1 5,750 Organization and methods examine. 2 11,250 2 11,250 3 16,875 Procount sechnical. 1 5,500 1 5,625 1 5,750 Procount sechnical. 1 5,500 1 5,500 1 5,500 Forount etchnician. 1 5,500 1 5,500 2 11,250 3 16,875 Procount etchnician. 1 5,500 1 5,500 1 5,500 Procodures analyst. 3 17,000 3 17,000 3 17,000 3 17,250 Procedures analyst. 3 17,000 3 17,000 3 17,250 Procedures analyst. 3 17,000 3 17,000 3 17,250 Procedures analyst. 3 17,000 3 17,500 2 11,250 3 16,875 Procedures analyst. 3 17,000 3 17,500 2 11,250 3 16,875 Procedures analyst. 3 17,000 3 17,500 2 11,250 3 16,900 5 10,50	Engineer, general	5			28, 500 5, 500		29, 000 5, 625
Engineer, mechanical	Engineer, maintenance	5	28, 000		33, 500		34,000
Engineer, photographic. 1 5, 500 1 5, 625 1 5, 625 Engineer, padio. 1 5, 625 1 5, 625 1 1, 5, 750 Engineer, radio. 1 5, 625 1 5, 625 1 1, 5, 620 Engineer, radio. 1 5, 500 2 11, 000 Engineer, radic. 1 6, 125 1 6, 125 1 6, 250 Engineer, safety 3 18, 750 2 12, 500 2 12, 500 Engineer, sanitary. 2 11, 000 2 11, 000 2 11, 500 Entomologist. 1 6, 626 1 6, 250 1 6, 250 Fire chief. 21 117, 125 21 117, 750 22 123, 750 Fire prevention specialist. 8 45, 800 8 45, 500 8 46, 600 Fiscal accountant. 8 45, 875 8 46, 000 9 51, 750 1 5, 750 Food supervisor. 1 5, 750 1 5, 875 Foreman, maintenance 6 34, 125 7 40, 125 7 40, 750 Foreman, shop. 5 29, 500 5 29, 500 6 35, 750 Historian. 3 16, 625 2 11, 375 2 11, 500 Hustraits specialist. 1 5, 500 1 5, 625 1 5, 750 Industrial specialist. 1 5, 500 1 5, 625 1 5, 750 Inspector, aircraft. 1 5, 500 1 5, 625 1 5, 750 Inspector, marine 1 5, 875 1 5, 875 1 5, 875 Inspector, marine 1 5, 875 1 5, 875 1 5, 875 Inspector, marine 1 5, 875 1 5, 875 1 5, 875 1 5, 800 1 15, 500 Inspector, marine 1 5, 500 Inspector, aircraft maintenance 6 33, 000 10 55, 375 1 6, 875 Instructor, aircraft maintenance 6 33, 000 10 55, 375 1 6, 875 Instructor, aircraft maintenance 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 875 1 5, 8	Engineer, mechanical		75, 000		75, 250		91, 500
Engineer, power. 1 5, 625 1 5, 625 1 5, 750 Engineer, refrigeration 1 6, 125 1 6, 125 1 6, 250 Engineer, safety 3 1 8, 750 2 12, 500 2 11, 000 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Entomologist 1 6, 250 1 6, 250 1 6, 250 Fire chief. 2 1117, 125 21 117, 750 22 123, 750 Fire prevention specialist 8 45, 000 8 45, 500 8 46, 000 Fiscal accountant 8 45, 875 8 46, 000 9 51, 750 Ford supervisor 1 5, 750 1 5, 750 1 5, 875 Foreman, maintenance 6 34, 125 7 40, 125 7 40, 750 Foreman, maintenance 6 34, 125 7 40, 125 7 40, 750 Historian 3 16, 625 2 11, 375 2 11, 500 Inspector, ammunition 1 5, 500 1 5, 625 1 5, 750 Inspector, ammunition 3 16, 625 3 16, 625 3 16, 750 Inspector, marine 1 5, 500 1 5, 500 1 5, 500 Inspector, supply 1 1, 500 Inspector, increaft maintenance 6 33, 000 10 55, 375 1 5, 875 Instructor, aircraft mechanics 1 5, 875 1 5, 875 1 6, 000 Instructor, technical 3 17, 625 1 5, 750 Instructor, technical 3 16, 625 1 5, 750 Instructor, technical 3 16, 500 1 5, 625 1 5, 750 Instructor, technical 3 16, 500 7 38, 625 1 5, 750 Instructor, technical 3 16, 500 1 5, 625 1 5, 750 Instructor, aircraft mechanics 1 5, 875 1 5, 875 1 5, 875 Instructor, amchine 1 5, 500 1 5, 625 1 5, 750 Instructor, technical 3 16, 500 7 38, 625 7 39, 250 Investigators 2 11, 250 2 11, 250 2 11, 250 Organization and methods examiner 1 5, 500 1 5, 625 1 5, 750 Personnel dechnician 1 5, 500 1 5, 625 1 5, 750 Personnel technician 1 5, 500 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5, 625 1 5, 750 Procurement officer 9 51, 625 10 57, 375 16 90, 625 Printing superintendent 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement officer 10 57, 750 3 19, 250 11, 250 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500	Engineer, photographic						
Engineer, refrigeration 1 6, 125 1 6, 125 1 6, 250 Engineer, safety 3 18, 750 2 12, 500 2 12, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 000 2 11, 000 2 11, 500 Engineer, sanitary 2 11, 1750 2 11, 500 2 12, 3750 Fire prevention specialist 8 45, 000 8 45, 500 8 46, 000 9 Fiscal accountant 8 45, 875 8 46, 000 9 51, 750 Food supervisor 1 5, 750 1 5, 750 1 5, 750 1 5, 750 Food supervisor 1 5, 750 1 5, 750 1 5, 750 1 5, 750 Foreman, maintenance 6 34, 125 7 40, 125 7 40, 750 Foreman, shop 5 29, 500 5 29, 500 6 35, 750 Historian 3 16, 625 2 11, 375 2 11, 500 Illustrator 1 5, 500 1 5, 625 1 5, 750 Industrial specialist 1 5, 500 1 5, 625 1 5, 750 Inspector, ammunition 3 16, 625 3 16, 625 1 5, 750 Inspector, ammunition 3 16, 625 3 16, 625 1 5, 750 Inspector, procurement 1 5, 575 1 5, 875 1 5, 875 1 5, 875 Instructor, aircraft maintenance 6 33, 000 10 55, 375 1 5, 875 Instructor, aircraft mechanics 1 5, 875 1 5, 875 1 6, 800 Inspector, technical 3 17, 625 3 17, 625 1 5, 750 Instructor, technical 3 17, 625 3 17, 625 1 5, 750 Instructor, technical 3 17, 625 3 17, 625 3 18, 000 Intelligence specialist 3 16, 500 1 5, 625 1 5, 750 Instructor, technical 3 17, 625 3 17, 625 3 18, 000 Personnel officer 3 21, 375 5 15 90, 000 4 22, 500 Personnel declinician 1 4 77, 750 15 83, 750 20 111, 750 Photographer 1 5, 500 1 5, 625 1 5, 750 Procurement officer 1 5, 500 1 5, 625 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5, 625 1 5, 750 Procurement expediter 1 5, 500 1 5	Engineer, power	1	5,625				
Engineer, sanitary	Engineer, refrigeration	1	6, 125	1	6,125	1	6,250
Entomologist. 1 1 6,250 1 1 6,250 22 123,750 Fire chief. 22 111,71,25 22 113,750 Fire prevention specialist. 8 45,000 8 45,500 8 46,000 Fiscal accountant. 8 45,875 8 46,000 9 51,750 Food supervisor. 1 5,750 1 5,750 1 5,875 Foreman, maintenance. 6 34,125 7 40,125 7 40,750 Foreman, maintenance. 6 34,125 7 40,125 7 40,750 Foreman, shop. 5 29,500 5 29,500 6 35,750 Historian. 3 16,625 2 11,375 2 11,500 Illustrator. 1 5,500 1 5,625 1 5,750 Industrial specialist. 1 5,500 1 5,625 1 5,750 Inspector, aircraft. 1 5,500 1 5,625 1 5,750 Inspector, marine. 1 5,875 1 5,875 1 5,875 Inspector, marine. 1 5,875 1 5,875 1 5,875 Inspector, marine. 1 5,500 1 5,500 1 5,500 Inspector, surply. 2 11,250 2 11,250 2 11,375 Instructor, aircraft maintenance. 6 33,000 10 55,375 12 66,875 Instructor, aircraft maintenance. 1 5,625 1 5,750 Instructor, machine. 1 5,625 1 5,625 1 5,750 Instructor, machine. 1 5,625 1 5,625 1 5,750 Instructor, machine. 1 5,625 1 5,625 1 5,750 Instructor, machine. 1 5,625 1 5,625 1 5,750 Instructor, machine. 1 5,625 1 5,625 1 5,750 Organization and methods examiner. 27 154,625 31,176,875 33 18,800 Personnel assistant. 4 22,625 31,000 4 22,500 Personnel officer. 39 221,375 51 290,000 56 319,750 Placement officer. 1 5,500 1 5,605 Procurement expediter. 1 5,500 1 5,625 Procurement officer. 9 51,625 1 5,750 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 1 5,500 1 5,625 Procurement expediter. 2 11,750 2 11,750 2 11,750 Procurement expediter. 2 11,750 2 11,750 2 11,750 Property disposal officer. 2 11,750 2 11,750 2 11,750 Procurement sechnician. 3	Engineer, safety	3	18, 750	2		2	12, 500
Fire prevention specialist. 8 45,000 8 45,500 8 46,000 Piscal accountant. 8 45,875 8 46,000 9 51,750 Food supervisor 1 5,750 1 5,750 1 5,750 1 5,750 Food supervisor 1 5,750 1 5,750 1 5,750 Food supervisor 1 5,750 1 5,750 1 5,750 Foreman, maintenance 6 34,125 7 40,125 7 40,750 Foreman, maintenance 1 5,750 1 5,750 6 35,750 Historian 3 16,625 2 11,375 2 11,500 Historian 3 16,625 2 11,375 2 11,500 Industrial specialist 1 5,500 1 5,625 1 5,750 Industrial specialist 1 5,500 1 5,625 1 5,750 Inspector, ammunition 3 16,625 3 16,625 3 16,750 Inspector, ammunition 3 16,625 3 16,625 3 16,750 Inspector, marine 1 5,500 1 5,500 1 5,500 1 5,500 Inspector, supply 2 11,250 2 11,250 2 11,375 1 5,875 Instructor, sircraft maintenance 6 33,000 10 55,375 1 6,805 Instructor, aircraft mechanics 1 5,875 1 5,875 1 6,000 1 1,3500 Instructor, technical 3 17,625 3 17,625 3 18,000 Intelligence specialist 3 16,500 7 38,625 7 39,250 Investigators 2 11,250 2 11,250 3 16,875 Instructor, technical 3 16,500 7 38,625 1 5,750 Instructor, technical 3 16,500 7 38,625 7 39,250 Investigators 2 11,250 2 11,250 3 16,875 Instructor, aircraft maintenance 1 5,500 1 5,625 1 5,750 Intelligence specialist 4 22,625 3 17,000 4 22,500 Organization and methods examiner 27 154,625 3 176,875 33 188,000 Personnel assistant 4 22,625 3 17,000 4 22,500 Personnel technician 14 77,750 15 83,750 20 111,750 Photographer 15,500 1 5,500 1 5,625 1 5,750 Procurement officer 9 51,625 10 57,375 16 90,625 Printing superintendent 1 5,500 1 5,625 1 5,750 Procurement expediter 1 5,500 1 5,625 1 5,750 Procurement expediter 1 5,500 1 5,625 1 5,750 Procurement expediter 1 5,500 1 5,625 1 5,750 Procurement expediter 1 5,500 1 5,625 1 5,750 Procurement expediter 1 5,500 1 5,625 1 5,750 Procurement officer 10 57,750 3 19,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250 2 11,250	Entomologist	1	6,250	1	6, 250	1	6.250
Fiscal accountant	Fire prevention specialist				117, 750		
Foreman, maintenance	Fiscal accountant	8	45,875			9	51.750
Foreman, shop.	Food Supervisor			1 7	5, 750 40, 125		5, 875 40, 750
Illustrator	Foreman, shop	5	29, 500	5	29, 500	6	35,750
Industrial specialist	Historian	3		2	11,375 5 625		11,500 5.750
Inspector, ammunition	Industrial specialist	1	5, 500	1	5, 625	1	5, 750
Inspector, marine	Inspector, aircratt Inspector, ammunition				5, 500 16, 625		5, 500 16, 750
Inspector, supply	Inspector, marine	1	5,875	1	5, 875	1	5, 875
Instructor, aircraft maintenance.   6   33,000   10   55,375   12   66,875     Instructor, machine.   1   5,875   1   5,875   1   5,000     Instructor, machine.   1   5,625   1   5,625   1   5,750     Instructor, technical.   3   17,625   3   17,625   3   18,000     Intelligence specialist.   3   16,500   7   38,625   7   39,250     Investigators.   2   11,250   2   11,250   3   16,875     Librarian.   1   5,500   1   5,625   1   5,750     Organization and methods examiner.   27   154,625   3   17,6875   33   188,000     Personnel assistant.   4   22,625   3   17,000   4   22,500     Personnel officer.   39   221,375   51   290,000   56   319,750     Personnel technician.   14   77,750   15   83,750   20   111,750     Photo technician.   14   77,750   15   83,750   20   111,750     Placement officer.   9   51,625   10   57,375   16   90,625     Police chief.   1   5,500   1   5,625     Printing superintendent.   1   5,500   1   5,625     Procurement expediter.   1   5,500   1   5,625     Procurement expediter.   1   5,500   3   17,000   3   17,250     Procurement expediter.   1   5,500   1   5,625     Production control officer.   43   247,000   42   241,500   58   329,625     Production supervisor   2   11,625   12   67,250   3   19,500     Property and supply officer.   43   247,000   42   241,500   58   329,625     Property disposal officer.   2   11,375   2   11,375   2   11,375     Property disposal officer.   2   11,750   2   11,375   2   11,375     Purchasing officer.   3   17,500   1   5,625   1   5,750     Requirements technician.   3   17,500   1   5,625   1   5,750     Requirements technician.   3   17,500   1   5,625   1   5,750     Requirements technician.   3   17,500   2   11,125   2   11,250     Security officer.   1   5,500   2   11,125   2   11,250     Security officer.   1   5,500   2   11,125   2   11,250     Security officer.   1   5,500   2   11,125   2   11,250     Security officer.   1   5,500   2   11,125   2   11,250     Security officer.   1   5,500   2   11,125   2   11,250     Sec	Inspector, supply				11,250		11,375
Intelligence specialist. 3 16, 500 7 38, 625 7 39, 200 Investigators. 2 11, 250 2 11, 250 3 16, 875 Librarian 1 1, 5, 500 1 5, 625 1 5, 750 Organization and methods examiner 27 154, 625 31 176, 875 33 188, 000 Personnel assistant 4 22, 625 3 17, 000 4 22, 500 Personnel officer 39 221, 375 51 290, 000 56 319, 750 Personnel technician 14 77, 750 15 83, 750 20 111, 750 Photographer 1 5, 500 2 11, 125 3 16, 875 Photo technician 2 11, 000 2 11, 250 Placement officer 9 51, 625 10 57, 375 16 90, 625 Police chief 1 5, 500 1 5, 500 1 1, 625 Printing superintendent 1 5, 500 1 5, 625 Printing superintendent 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Production control officer 43 247, 000 42 241, 500 58 329, 625 Production supervisor 2 11, 625 1 5, 500 2 11, 375 Property and supply officer 2 11, 375 2 11, 375 Property disposal officer 2 11, 375 2 11, 375 Property disposal officer 2 11, 750 Property disposal officer 2 11, 750 2 11, 750 Property disposal officer 3 17, 500 1 5, 625 1 5, 500 Progentian supervisor 2 1, 625 1 5, 500 2 11, 750 Property disposal officer 2 11, 375 2 11, 375 Psychologist 2 11, 750 2 11, 875 Purchasing officer 3 17, 500 1 5, 625 1 5, 750 Requirements technician 3 16, 750 6 34, 250 9 50, 750 Security officer 1 5, 500 2 11, 125	Instructor, aircraft maintenance	6	33,000		55, 375		66, 875
Intelligence specialist. 3 16, 500 7 38, 625 7 39, 200 Investigators. 2 11, 250 2 11, 250 3 16, 875 Librarian 1 1, 5, 500 1 5, 625 1 5, 750 Organization and methods examiner 27 154, 625 31 176, 875 33 188, 000 Personnel assistant 4 22, 625 3 17, 000 4 22, 500 Personnel officer 39 221, 375 51 290, 000 56 319, 750 Personnel technician 14 77, 750 15 83, 750 20 111, 750 Photographer 1 5, 500 2 11, 125 3 16, 875 Photo technician 2 11, 000 2 11, 250 Placement officer 9 51, 625 10 57, 375 16 90, 625 Police chief 1 5, 500 1 5, 500 1 1, 625 Printing superintendent 1 5, 500 1 5, 625 Printing superintendent 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Procurement expediter 1 5, 500 1 5, 625 Production control officer 43 247, 000 42 241, 500 58 329, 625 Production supervisor 2 11, 625 1 5, 500 2 11, 375 Property and supply officer 2 11, 375 2 11, 375 Property disposal officer 2 11, 375 2 11, 375 Property disposal officer 2 11, 750 Property disposal officer 2 11, 750 2 11, 750 Property disposal officer 3 17, 500 1 5, 625 1 5, 500 Progentian supervisor 2 1, 625 1 5, 500 2 11, 750 Property disposal officer 2 11, 375 2 11, 375 Psychologist 2 11, 750 2 11, 875 Purchasing officer 3 17, 500 1 5, 625 1 5, 750 Requirements technician 3 16, 750 6 34, 250 9 50, 750 Security officer 1 5, 500 2 11, 125	Instructor, aircraft mechanics		5, 875 5, 625		5, 875 5, 625		5, 750
Investigators	Instructor, technical	3	17,625		17,625	3	18,000
1   5,600   1   5,625   1   5,750	Investigators		16, 500	7	38, 625 11, 250		39, 250 16, 875
Personnel assistant         4         22, 625         3         17, 000         4         22, 509           Personnel offeer         39         221, 375         51         290, 000         56         319, 750           Personnel technician         14         77, 750         15         83, 750         20         111, 750           Photographer         1         5, 500         2         11, 125         3         16, 875           Photo technician         2         21, 100         2         11, 250           Placement officer         9         51, 625         10         57, 375         16         90, 625           Police chief         1         5, 500         1         5, 625         1         5, 7375         16         90, 625           Printing superintendent         1         5, 500         1         5, 625         1         5, 750           Procurement expediter         1         5, 500         1         5, 625         1         5, 750           Procurement expediter         1         5, 500         1         5, 625         1         5, 750           Production control officer         10         57, 750         3         19, 250         3         19,	Librarian	1	5, 500	1	5, 625	1	5, 750
Personnel officer.         39         221, 375         51         290, 000         56         319, 750           Personnel technician.         14         77, 750         15         83, 750         20         111, 750           Photographer.         1         5, 500         2         11, 125         3         16, 875           Photo technician         2         11, 000         2         11, 000         2         11, 250           Placement officer         9         51, 625         10         57, 375         16         90, 625           Police chief         1         5, 500         1         5, 625         1         5, 625           Printing superintendent         1         5, 500         1         5, 625         1         5, 625           Printing superintendent         1         5, 500         1         5, 625         1         5, 625           Procurement expediter         1         5, 500         1         5, 625         1         5, 625           Procurement expediter         1         5, 500         1         5, 625         1         5, 625           Production control officer         43         247, 000         42         241, 500         58	Organization and methods examiner.  Personnel assistant				176,875		188,000 22,500
Photographer	Personnel officer	39	221,375	51	290,000	56	319, 750
Photo technician			77, 750 5, 500				111,750 $16,875$
Police chief	Photo technician	1		2	11,000	2	11,250
Printing superintendent         1         5,500         1         5,625         1         5,750           Procurement analyst         3         17,000         3         17,200         3         17,250           Procurement expediter         1         5,500         1         5,625							
Procurement expediter	Printing superintendent	1	5, 500	1	5, 625	1	5, 750
Procurement officer   10   57,750   3   19,250   3   19,500     Production control officer   43   247,000   42   241,500   58   329,625     Production supervisor   2   11,625   1   5,500   2   11,750     Property and supply officer   6   34,375   12   67,250   12   67,500     Property disposal officer   2   11,375   2   11,375   2   11,375     Psychologist   2   11,750   2   11,750   2   11,875     Purchasing officer   3   17,500   1   5,625   1   5,750     Requirements technician   3   16,750   6   34,250   9   50,750     Security officer   1   5,500   2   11,125   2   11,250     Property disposal officer   1   5,500   2   11,125   2   11,250     Property and supply officer   1   5,500   2   11,125   2   11,250     Production control officer   1   5,500   2   11,125   2   11,250     Production supervisor   2   11,125   2   11,250     Production supervisor   2   11,125   2   11,250     Production supervisor   3   24,500   3   25,750     Production supervisor   2   11,125   2   2   11,250     Production supervisor   2   11,125   2   11,250     Production supervisor   2   11,125   2   11,250     Production supervisor   2   11,250     Production supervisor   2   11,250     Production supervisor   3   24,500   3   24,500     Property and supply officer   2   11,250     Property and supply officer   3   17,500   1   1,125     Production supervisor   2   11,135     Production supervisor   2   11,250     Production supervisor   2   11,250     Production supervisor   2   11,250     Production supervisor   2   11,250     Production supervisor   2   11,250     Production supervisor   3   2,500     Production supervisor   2   2   2   2   2     Production supervisor   2   2   2   2   2     Production supervisor   2   2   2   2   2   2   2     Production supervisor   2   2   2   2   2   2   2   2   2			17,000 5 500	3	17,000 5 695	3	17, 250
Production control officer.	Procurement officer	10	57, 750	3	19,250		19, 500
Property and supply officer     6     34, 375     12     67, 250     12     67, 500       Property disposal officer     2     11, 375     2     11, 375     2     11, 375       Psychologist     2     11, 750     2     11, 750     2     11, 875       Purchasing officer     3     17, 500     1     5, 625     1     5, 750       Requirements technician     3     16, 750     6     34, 250     9     50, 750       Security officer     1     5, 500     2     11, 125     2     11, 250		43	247,000		241, 500		329,625
	Property and supply officer	6	34,375	12	67, 250	12	67,500
	Pevehologist	2	11,375	2	11,375	2	11,375
	Purchasing officer	3	17, 500	1	5, 625	1	5, 750
	Requirements technician	3	16, 750 5, 500	6	34,250	9	50, 750 11, 250
	Storekeeper		5, 625	2			

DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Statistical analyst Statistician Supervisor, aircraft maintenance	6 \$34, 250 8 44, 750 2 11, 125	7 \$40,000 8 45,375	9 \$51, 125 6 34, 500 1 5, 500
Supervisor, marine maintenance. Supervisor, production. Superintendent, aircraft shops. Superintendent, laundry. Superintendent, motor repair shops. Supply assistant. Supply officer. Technical adviser.	1 5, 875 1 5, 500 2 11, 500 1 5, 500 2 11, 625 8 47, 125 53 300, 000	1 5,500 2 11,750 1 5,500 2 11,625 10 58,125 73 411,125	1 5, 625 2 12, 000 1 5, 625 3 17, 375 11 63, 625 93 516, 250
Technical adviser Technician, electronic Technician, laboratory Technician, maintenance Traffic manager Training aide	2 11, 375 1 5, 500 1 5, 500 10 55, 375 3 17, 375	2 11, 375 3 16, 500 1 5, 500 1 5, 625 11 61, 000 3 17, 375	2 11,500 3 16,500 1 5,625 1 5,625 11 60,875 4 22,875
Training officer	26 148, 500 3 17, 250 1 5, 500	27 154, 500 3 17, 375 1 5, 625	28 160, 500 3 17, 500 1 5, 625
Accountant Accounting chief Accounting machine supervisor Administrative analyst Administrative assistant Administrative assistant Administrative officer Adviser, technical Agronomist Aircraft maintenance officer Air intelligence officer Air intelligence specialist Air safety inspector Analyst, cost Analyst, management Archivist Assistant chief	29 153, 240 10 52, 850 12 62, 470 24 130, 815 122 636, 070 117 611, 895 2 10, 495 2 10, 120 27 142, 370 5 25, 675 48 245, 005 2 10, 120 3 15, 555 61 318, 535 2 10, 246 24 126, 065	30 156, 925 8 43, 230 14 73, 215 27 146, 120 128 670, 305 112 590, 470 3 15, 680 2 10, 370 26 137, 435 4 20, 865 59 300, 665 1 5, 185 2 10, 620 64 335, 590 2 10, 370 20 106, 325	35 184, 100 9 48, 165 12 63, 22¢ 32 171, 42¢ 133 704, 236 117 617, 645 4 20, 865 2 10, 620 33 173, 105 4 20, 865 61 311, 785 1 5, 310 4 21, 490 89 475, 090 2 10, 620 20 106, 825
Athletic director Attorney Auditor Automotive adviser Budget analyst Budget officer	6 31, 235 7 36, 295 217 1, 145, 270 3 16, 305 17 89, 145 56 287, 985	6 31, 235 9 46, 665 311 1, 626, 660 3 16, 430 19 99, 640 65 334, 900	6 31, 360 14 72, 215 316 1, 699, 335 3 16, 555 28 146, 430 78 404, 055
Cartographer Chemist Chief Classification analyst Contracting officer Cost accountant Cost analyst Cryptograph analyst Designer Director Dispatcher Economist Editor	71 368, 760 9 46, 915 36 190, 910 91 478, 960 3 16, 055 18 92, 455 5 25, 300 2 10, 120 5 25, 550 8 42, 855 5 25, 425 5 25, 425 5 25, 425	68 353, 455 10 51, 975 36 191, 785 93 491, 705 2 10, 995 21 108, 385 19 100, 265 2 10, 245 2 10, 370 6 30, 735 8 42, 980 5 25, 550 33 168, 480	81 419, 485 12 61, 970 39 207, 590 110 582, 600 2 11, 120 22 113, 445 20 106, 325 6 31, 110 3 15, 930 7 35, 920 8 43, 105 5 25, 672 25 130, 500
Education specialist  Engineer, aerodynamic Engineer, aeronautical Engineer, architectural Engineer, cartographic Engineer, chemical Engineer, civil Engineer, combustion Engineer, combustion Engineer, combunications Engineer, construction Engineer, electrical Engineer, electronics	14 71, 965 32 169, 420	242 1, 280, 645 1 5, 435 14 71, 715 32 169, 920 14 71, 465 9 48, 790 87 456, 220 1 5, 185 30 157, 800 90 467, 775 61 321, 160 96 501, 635	235 1, 260, 100 1 5, 560 20 102, 200 45 241, 075 22 111, 820 14 74, 121 117 625, 395 1 5, 310 32 169, 045 117 621, 645 82 429, 295 120 628, 075
Engineer, general Engineer, industrial Engineer, industrial Engineer, maintenance Engineer, materials Engineer, mechanical Engineer, packaging Engineer, parts Engineer, potroleum Engineer, photographic Engineer, radar Engineer, radio	26 133, 310 56 295, 610 27 142, 745 5 26, 300 80 421, 550 17 86, 145 1 5, 060 17 88, 145 1 5, 310 2 11, 120	21 109, 385 69 361, 390 29 152, 740 5 25, 300 84 443, 790 17 86, 145 1 5, 185 17 88, 645 1 5, 310 2 11, 370	24 126, 065 91 472, 710 30 157, 425 4 20, 240 68 467, 205 17 86, 145 1 5, 185 1 5, 310 19 98, 765 5 25, 550 2 11, 495
Engineer, refrigeration Engineer, safety Engineer, santary. Engineer, signal equipment Engineer, skindle quipment Engineer, whicle maintenance. Fire ohief. Fire prevention specialist. Fiseal accountant Food supervisor Foreman, maintenance	1 5, 185 50 262, 875 9 48, 915 1 5, 310 2 10, 370 62 331, 970 7 35, 670 11 56, 535 3 15, 555 7 37, 170	1 5, 185 46 243, 885 12 64, 595 1 5, 310 8 40, 480 70 375, 575 8 41, 355 10 51, 475 3 15, 555 9 48, 540	1 5, 310 59 316, 040 14 75, 590 1 5, 435 10 51, 725 86 467, 785 8 41, 605 10 51, 600 3 15, 680 16 85, 085
Foreman, mantenance Foreman, shop Historian Housing officer Illustrator Industrial specialist Inspector, aircraft Inspector, ammunition Inspector, procurement Inspector, safety Inspector, supply Instructor, aircraft maintenance	3 15, 805 53 274, 430 1 5, 685 20 102, 325 8 41, 105 2 10, 745 17 90, 270 4 21, 240 18 92, 580 12 63, 970	3 15,805 52 270,995 1 5,685 27 138,245 4 20,865 2 10,870 21 110,385 3 16,305 17 88,395 13 69,030	4 21, 240 58 305, 980 1 5, 685 33 170, 480 10 51, 225 1 5, 685 22 116, 070 6 31, 485 22 115, 570 19 99, 390 70 371, 700
Instructor, aircraft mechanics Instructor, electrical Instructor, instruments	19 102, 765 4 21, 740	19 103, 765 4 21, 865	18 98,080 4 21,990 2 10,745

DETAIL OF PERSONAL	SERVICES-	continued		DETAIL OF PERSONA	L SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Instructor, link trainer Instructor, machine. Instructor, mechanical Instructor, technical. Intelligence specialist Investigators. Librarian. Marine superintendent. Materials analyst Materials estimater Medical officer Medical dechnician Metallurgist. Meteorologist. Navigation specialist. Neyotiator, contract. Operations analyst. Ordnance technician Organization and methods examiner  Patent adviser Personnel assistant Personnel officer. Personnel officer Personnel technician Pharmacist. Photographer Photo technician Physicist Placement officer Police chief Port superintendent Procurement expediter Procurement expediter Procurement expediter Procurement officer	1952 actual  Number Total salary  3 \$16, 180 2 10, 995 1 5, 310 28 122, 690 21 108, 885 45 235, 075 1 5, 810 1 5, 310 1 5, 310 1 5, 185 3 16, 305 1 5, 660 4 20, 615 6 31, 235 1 5, 660 1 5, 435 208  208 208 208 208 208 208 208 208 20	Number Total salary  3 \$16, 430 2 11, 120 1 5, 310 60 319, 725 31 159, 860 12 61, 720 54 283, 115 1 5, 435 1 5, 435 3 16, 430 1 5, 185 5 25, 675 7 36, 295 3 15, 555 4 21, 615 208 1, 098, 355 1 5, 060 28 149, 305 76 394, 310 50 273, 625 2 10, 245 1 5, 310 6 30, 860 15 76, 775 1 5, 185 37 195, 720 4 20, 490 4 20, 865 26 135, 685 2 10, 370 4 20, 865 26 135, 685 2 10, 370 4 20, 865 26 135, 685 2 10, 370 4 20, 865 26 135, 685 2 10, 370 4 20, 865 4 210, 370 4 20, 865 4 210, 370 4 20, 865 2 10, 370 4 20, 865 2 113, 685 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 10, 370 4 20, 865 2 30, 390	Num- Total ber salary 3 \$16, 680 2 11, 245 1 5, 435 61 330, 910 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1 5, 560 1	Field—Continued Crafts, protective, and custodial grades—Continued Grade 7. Range \$3,435 to \$4,035.  Grade 6. Range \$3,200 to \$3,680.  Grade [5. Range \$2,974 to \$3,454.  Grade [4. Range \$2,750 to \$3,230. Grade 2. Range \$2,552 to \$3,032. Grade 2. Range \$2,552 to \$3,032. Grade 2. Range \$2,520 to \$2,840. Grade 1. Range \$1,810 to \$2,170. Grades established by Public Law 313: Research scientist. Technical director. Ungraded positions at hourly rates: Rates of \$5,060 and above: Administrative analyst. Administrative officer. Adviser, technical. Aircraft maintenance officer. Air maintenance supervisor. Assistant chief. Automotive adviser. Chief. Classification analyst. Electrical analyst. Engineer, communications. Engineer, communications. Engineer, communications. Engineer, construction Engineer, general. Engineer, general. Engineer, maintenance Engineer, maintenance Engineer, maintenance Engineer, maintenance	Num- Total ber salary 879 \$3, 233, 965 2, 294 2, 008 6, 214, 832 199, 563, 970 202, 553, 664 79, 198, 040 3, 6, 510 1, 14, 000 1, 14, 000 1, 14, 000 1, 15, 060 4, 21, 266 3, 20, 559 87, 505, 942 37, 220, 588 7, 39, 663 26, 166, 314 5, 29, 120 3, 15, 870 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1, 5, 060 1,	Num- Total ber salary  821 \$3,020,435 2,263 7,574,880 1,771 5,599,914 217 623,870 250 684,320 73 184,570 8 15,560 2 2 8,000 1 14,000  1 5,060 6 3 21,565 90 530,431 37 220,660 14 92,988 7 39,934 25 161,700 5 30,576 9 47,610 1 5,366 1 5,060 6 1 5,366 1 5,060 6 1 4 92,988 7 39,934 25 161,700 5 30,576 9 47,610 1 5,366 1 5,060 1 4 92,988 7 39,934 25 161,700 5 30,576 9 47,610 1 1 5,366 1 5,070 1 1 64,804 28 147,905 4 20,579  8 48,068	Num- Total ber salary  896 \$3, 277, 960 2, 616 \$8, 795, 600 2, 643 6, 377, 962 275 797, 370 319 866, 408 82 206, 980 11 20, 990 2 28, 000 1 14, 000  1 5, 060 7 36, 646 5 37, 668 90 540, 328 37, 220, 661 15 99, 486 7 39, 934 27 147, 913 7 44, 845 9 47, 610 1 5, 366 1 5, 560 11 64, 172 12 66, 569 3 15, 816 1 5, 553 8 48, 068 1 5, 553 8 48, 068 1 5, 562 7 42, 219 1 5, 387 5 28, 180
Production analyst Production control officer Production supervisor Production expediter Property officer Property and supply officer Property disposal officer Property disposal officer Psychologist Purchasing officer Real estate officer Records administrator Requirements technician Research analyst Research and development officer Research physiologist Security officer Shops planner Storkeeper Sound technician Statistician Statistician Supervisor, aircraft maintenance Supervisor, production	14 71,965 101 522,560 9 46,415 10 54,225 8 42,355 67 348,760 1 5,5670 32 165,420 10 52,475 15 77,150 33 175,480 2 10,120 3 15,805 8 42,855 9 46,290 11 57,910 3 15,555 22 115,195 35 177,475 4 21,115 2 10,245	17 87, 145 94 488, 515 8 41, 480 6 30, 366 8 42, 480 75 389, 625 1 5, 560 7 36, 295 25 131, 875 10 52, 725 15 77, 900 69 358, 140 3 15, 180 4 20, 740 8 43, 855 8 41, 480 2 10, 120 9 47, 790 13 66, 155 29 150, 990 36 183, 535 4 21, 115 2 10, 370	20 102, 325 118 611, 080 10 51, 975 13 65, 780 12 62, 845 85 441, 350 1 5, 685 8 42, 480 26 139, 060 10 52, 850 14 73, 340 94 485, 140 5 25, 550 7 36, 795 8 44, 855 8 44, 730 11 57, 910 16 83, 335 34 176, 790 39 199, 215 5 26, 675 2 10, 495	Engineer, power Engineer, radio Engineer, radio Engineer, radio Engineer, radio Engineer, sanitary Engineer, sonitary Engineer, vehicle maintenance Food superviser Foreman, maintenance Foreman, track Inspector, aircraft Inspector, supply Instructor, aircraft engine Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft maintenance Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine Instructor, aircraft engine In	39 225, 068 1 5, 824 8 40, 480 11 59, 911 2 11, 855 9 45, 540 144 829, 394 127 713, 500 1 6, 317 18 97, 074 7 37, 238 5 28, 781 3 16, 516 2 10, 438 1 6, 490 13 78, 208 9 51, 069 6 32, 178 4 23, 483 28 162, 675 1 5, 554 4 21, 246	38 224, 096 2 10, 566 8 40, 480 11 60, 360 2 11, 855 9 45, 540 150 884, 487 130 751, 570 1 6, 815 36 206, 131 18 97, 074 7 37, 965 5 29, 181 4 21, 580 2 10, 438 1 6, 490 13 78, 208 1 78, 208 6 32, 178 4 23, 483 28 162, 675 1 5, 637 1 21, 699	38 224, 096 9 46, 175 12 65, 706 9 45, 540 148 863, 895 111 67, 231 1 6, 815 28 163, 814 7 38, 368 5 29, 581 4 21, 580 2 10, 438 1 6, 490 13 78, 208 9 51, 069 6 32, 178 4 23, 483 28 162, 675
Superintendent, aircraft shops. Superintendent, laundry Superintendent, motor repair shop. Supply assistant. Supply officer  Technical adviser. Technical writer Technician, aircraft Technician, electronic. Technician, laboratory Technician, maintenance. Torque stand supervisor. Traffic manager Training aide Training officer.	8 41, 605 2 10, 745 52 275, 745 672 3, 414, 945 11 56, 660 12 60, 845 	9 47, 290 2 10, 870 54 286, 490 573 2, 918, 255 11 57, 160 14 71, 090 3 15, 180 2 11, 120 4 21, 490 39 202, 465 9 48, 290 203 1, 125, 555	10 52, 725 3 16, 025 66 348, 085 667 3, 400, 645 11 57, 535 15 77, 025 1 5, 060 3 15, 180 2 11, 245 5 26, 425 5 26, 425 49 255, 315 10 53, 725 194 1, 080, 265	Security officer Storekeeper Supervisor, aircraft maintenance Supervisor, production Superintendent, aircraft shops Superintendent, laundry Superintendent, laundry Superintendent, motor repair shops Supply assistant Supply officer Technician, aircraft Technician, aircraft Technician, electronic Technician, maintenance Technician, telephone Wood technologist Ungraded positions at hourly rates: Rates less than \$5,060	5 28,016 58 301,309 54 320,834 19 110,641 2 10,795 3 15,180 15 86,489 21 112,369 	5 29, 429 57 299, 706 56 335, 541 20 118, 401 2 10, 795 3 15, 180 16 92, 927 21 112, 369 20 110, 938 13 76, 162 44 240, 023 6 33, 178 17 86, 920 223, 677 709, 914, 243	5 29, 722 57 299, 734 33 199, 127 21 123, 497 2 11, 045 3 15, 180 21 112, 369 2 10, 150 18 100, 932 14 81, 736 42 229, 631 6 33, 178 17 87, 330 252, 761 800, 195, 938
Training specialist	24 124, 815 6 31, 235 1 5, 185 1, 360 6, 542, 325 8, 803	22 116, 820 7 36, 920 1 5, 310 1, 207 5, 794, 840	31 165, 110 7 37, 795 1 5, 435 1, 846 8, 853, 270 9, 940	Total permanent field	290, 206 956, 400, 267	319, 352 1, 058, 423, 619 14, 365 86, 460, 439	369, 077 1, 223, 419, 945 30, 194 130, 786, 562
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	3, 153 12, 475, 010 9, 861 35, 468, 760 14, 668 48, 742, 580	37, 292, 335 3, 058 11, 987, 360 9, 872 34, 453, 280 14, 352 47, 421, 760	43, 578, 825 3, 783 15, 070, 610 12, 183 44, 049, 030 18, 561 62, 014, 295	Net permanent, field (average number, net salary)  Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	829, 576, 494 948, 011 3, 190, 891 52, 230, 750	304, 987 971, 963, 180 1, 280, 000 3, 738, 136 41, 620, 208	338, 883 1, 092, 633, 383 1, 803, 000 4, 203, 329 41, 320, 000
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	27,475	27, 150 82, 264, 500 13, 094	33, 569 102, 463, 830	All personal services, field	885, 946, 146 906, 815, 141	1,018,601,524	1, 139, 959, 712
Grade 2. Range \$2,750 to \$3,230  Grade 1. Range \$2,500 to \$2,980  Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	35, 293, 510 419 1, 079, 180 219	37, 012, 260 622 1, 601, 320 211	16, 474 47, 093, 560 541 1, 391, 060 228	Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts.	904, 629, 236	1,035,930,000	1, 153, 206, 000
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	1, 066, 985 115 517, 875 653	1, 023, 965 119 518, 850 612	1, 111, 695 131 577, 900 651	Total of foregoing schedule		1,040,645,000	1, 162, 068, 000
	2, 668, 720		2, 624, 365		<u> </u>		

## DEPARTMENT OF THE AIR FORCE—Continued

## Research and Development, Air Force-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	8, 585	9, 720	11, 851
Full-time equivalent of all other positions.	13	13	13
Average number of all employees	8, 328	9, 347	10, 820
Average salaries and grades:			
General schedule grades: Average salary	\$4, 794	\$4, 793	\$4, 794
Average grade	GS-7.5	GS-7.4	GS-7.5
Crafts, protective, and custodial grades:			1
Average salary	\$3,469	\$3,469	\$3, 289
Average gradeUngraded positions: Average salary	CPC-6.6 \$4, 207	CPC-6.6 \$4,343	CPC-6.1 \$4,329
Ongraded positions. Average salary	\$4, 207	\$4, 545	φ4, 329
11 Personal services:			
Permanent positions	\$38, 273, 356	\$43, 307, 000	\$50, 928, 000
Part-time and temporary positions_ Regular pay in excess of 52-week	112, 035	129, 000	129,000
base	147, 636	167, 000	196,000
Payment above basic rates	1, 420, 789	1, 697, 000	1, 567, 000
Total personal services	39, 953, 816	45, 300, 000	52, 820, 000
02 Travel	3, 365, 920	3, 862, 000	4, 293, 000
3 Transportation	312, 424	444, 000	472, 000
Of Other contractual services	366, 387, 319 4, 349, 770	462, 914, 317 10, 306, 000	448, 863, 000 3, 758, 000
99 Equipment	22, 338, 019	40, 049, 000	26, 550, 000
15 Taxes and assessments	149, 677	194, 000	244, 000
Total direct obligations	436, 856, 945	563, 069, 317	537, 000, 000
Obligations Payable Out of Reimbursements From Other Accounts			
07 Other contractual services	88, 224	100, 000	100, 000
Total obligations	436, 945, 169	563, 169, 317	537, 100, 000

	1952	actual	1953 e.	stimate	1954 e	stimate
Field:						-
General schedule grades:	Num-		Num-		Num-	
Grade 17. Range \$13,000 to \$13,800:	ber	salary	ber	salary	ber	salary
Civilian chief, engineering opera-	1				t	
tions.	1	\$13,000	1	\$13,000	1	\$13,000
Grade 16. Range \$12,000 to \$12,800:	_			· ′	_	
Director of geophysical research	1	12,000	1	12, 200	1	12, 200
Director of radio physics research	1	12,000	1	12,000	1	12, 200
Research scientist	1	12,000	1	12, 200	1	12, 200
Technical director	1	12, 000	1	12, 000	1	12, 200
Grade 15. Range \$10,800 to \$11,800:	١		ļ		1	
Administrative analyst	1	10, 800				
Administrative officer	1	10, 800	1	11,050	1	11, 300
Adviser, technical	2	21, 600	2	22, 100	2	22, 100
Analyst. cost	1	10, 800	1	11,050	1	11,050
Assistant chief, laboratory	4	43, 200	4	44, 200	4	44, 200
Chief, laboratory	18	86, 400	9	99, 200	10	112, 250
Deputy director	4	43, 200	7	75,600	7	77, 350
Director	12	131,600		142, 150	14	156, 200
Engineer, aeronautical	2	21,600	4	43,700	3	33,650
Engineer, communications	<u>-</u>	91 200	1	10,800	1	11,050
Engineer, electronics	2	21,600	2 1	22, 100	2	22, 100
Engineer, materials		10,800	1 2	11,050	2	11,050
Engineer, radio	2	21,600 10,800	1	22, 100 11, 050	1 1	22, 100
Medical officer		10, 800	1 1	10, 800	i	11, 050 10, 800
Operations analyst	<u>-</u> 3	32, 400	4	43, 950	4	10, 800 44, 200
Physicist		32, 400 87, 150	13	141, 650	13	143, 650
Psychologist Research adviser	8	10, 800	13	11, 050	13	21,850
Research and development officer		10, 800	4	43, 200	8	21, 850 87, 400
Research physiologist	li	10, 800	1	11,050	8	11, 050
Technical adviser	1 1	10,800	1	11,050	1	11,050
Grade 14. Range \$9,600 to \$10,600:	1 1	10, 600	ļ <u>.</u>	11,000	1	11,000
Administrative officer	1	1	ļ	ŀ	1	9, 600
Administrative officerAdviser, technical	4	38, 400	4	39, 200	5	48, 800
Assistant chief, laboratory	7	67, 200	7	67, 600	8	77, 200
Associate chief, laboratory	í	9, 600	i	9, 600	8	9, 800
	6	9, 600 58, 400	6	58, 800 58, 800	6	9, 800 59, 000
Chief laboratory		58, 400 251, 600	25	242, 400	31	300, 200
Chief, laboratory Dentist		251, 600 19, 200	_ <sup>20</sup>	4400	91	JUU, 200
Designer		9, 600	1	9,600	i	9, 800
Designer Director		9, 600 86, 600	15	9, 600 144, 600	17	165, 000
Education specialist		9, 600	1 1	9, 600	1 1	9, 800
Electronic scientist	14	9, 600 134, 400	14	135, 200	14	136, 800
Engineer, aeronautical	3	28, 800	3	29, 000	3	29, 200
Engineer, aeronautical Engineer, communications		28, 800 9, 600	1 3	20,000	1 3	-o, 200
Engineer, communications Engineer, electrical		19, 200	2	19, 400	2	19,600
Engineer, electrocal Engineer, electronics		19, 200	18	176, 000	21	205, 000
Engineer, general		86, 400	10	96, 800	11	106, 800
Engineer, general Engineer, materials	4	38, 400	10	38, 600	4	38, 800
Engineer, materials Engineer, mechanical		38, 400		38, 600		38, 800
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DETAIL	$\mathbf{OF}$	PERSONAL	SERVICES-continued
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	1952	actual	1953 e	1953 estimate		stimate
eld—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600—Con. Engineer, packaging	1	<b>\$</b> 9, 600	1	<b>\$</b> 9, 600	1	\$9, 800
Engineer, photographic	1 3	9,600 <b>28</b> ,800	1 3	9, 600 29, 000	2 3	19,400
Engineer, radio Engineer, research	2	19, 200	2	19, 400	2	29, 200 19, 200
Engineer, sanitary	1	10, 600 9, 600	1	10, 600 9, 600	1	10,600 9,800
Meteorologist. Operations analyst	2	19, 200	4	38, 600	8	77, 200
Operations analyst Physicist		67, 200	8	77, 200	18	19, 200 173, 800
Physicist Psychologist Research and development officer	21	201,600	28	269, 600	35	339,000
Research and development officer.  Research physiologist	19 1	182, 400 9, 600	16 1	154, 400 9, 600	23 3	221, 600 29, 000
Superintendent, aircraft shops	1	9,600	î	9,600	ĭ	9,800
Technical adviser Grade 13. Range \$8,360 to \$9,360:	1	9,600			<b>-</b>	<del>-</del>
Administrative officer	4	33,640	4	33,640	5	42, 200
Adviser, technical	4 7	33, 640 58, 920	4 7	33, 840 58, 920	6 9	50, 760 75, 840
Chemist	6	50, 360	6	50, 560	6	50,760
Chief, laboratory Director	12 8	100. 920	12 8	101, 120	14 10	118, 040 84, 400
Electronic scientist Engineer, aeronautical	30	67, 280 252, 400	31	67, 480 261, 960	40	336, 200
Engineer, aeronautical	25 7	210, 200 58, 920	25 8	210,800	30 9	252, 200
Engineer, electrical Engineer, electronics Engineer, general Engineer, industrial	24	201, 840	27	67, 680 226, 920	35	76, 040 293, 000
Engineer, general	12	100, 920	12	101, 120	12	100, 720
Engineer, materials	2	16, 720	2	16, 920	$\frac{1}{2}$	8, 360 16, 920
Engineer, materials. Engineer, mechanical Engineer, photographic	36	302, 760 50, 360	36	302,960	41	345, 560
Engineer, photographic	6 9	75, 840	6 9.	50, 560 75, 840	6 9	50, 760 76, 040
Engineer, radio Engineer, research	6	75, 840 50, 360	6	50 560	6	50, 760
Engineer, sanitary Industrial specialist	1	8, 360 8, 360	1 1	8, 360 8, 360	1	8, 560 8, 560
Metallurgist	3	25,280	3	25, 280	3	25, 480
Meteorologist Photographer	9	75, 640 8, 360	12	100, 720	20	168, 800
Physicist.	30	250, 800	1 32	8, 360 268, 120	1 48	8, 560 401, 680
Physicist Psychologist Research and development officer	24	200,640	30	251,600	45	378,000
Research and development omcer Research physiologist	18 4	150, 480 33, 440	35 4	292, 600 33, 440	68	570, 480 50, 560
Special assistant	1	8, 360	1	8, 360	1	8, 560
Statistician	1	8, 360	1	8, 360	1	8, 560
Administrative assistant	1	7,040	1	7,040	1	7, 240
Administrative officerAdviser, technical	6	43, 440 7, 040	6	43, 440 7, 040	6	43, 640 7, 240
Aircraft maintenance officer	i	7,040	1	7,040	i	7, 240
Assistant chief, laboratory	3	21, 120		21,520	3	21,720
ChemistChief, laboratory	8 9	56, 920 64, 360	8 9	57, 120 64, 760	10	70, 800 64, 760
Chief, laboratory Contracting officer	2	14, 080	2	14,280	2	14,480
Dental technician Designer	2	14,080	1 2	7,040 14,280	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	7, 040 14, 480
Director	1	7,040	2	7,040	ĩ	7, 240 424, 200
Electronic scientist Engineer, aeronautical	40 50	283, 200 354, 000	40 51	283, 600 365, 240	60 59	424, 200 417, 560
Engineer, chemical Engineer, civil	6	43, 440	6	43, 440	6	43,640
Engineer, civil	1	7,040	1	7,040	1	7, 240
Engineer, combustion Engineer, electrical	1 17	7, 040 120, 480	17	7,040 120,880	1 19	7, 240 134, 360
Engineer, electronics	80	566, 400	80	567, 600	100	706,00
Engineer, flight test Engineer, general	1 15	7, 040 106, 000	1 15	7, 040 106, 400	1 16	7, 24 113, 24
Engineer, materials	7	49,680	7	50,080	7	50, 28
Engineer, mechanical Engineer, packaging	86	607, 440 7, 040	86	609, 040 7, 040	95	671, 60 7, 24
Engineer, pavement	1	7,040	1	7,040	1	7, 24
Engineer, photographic	3	21,120	3	21, 520	3	21, 72
Engineer, radio Engineer, research	3	240, 360 21, 120	34	$241,160 \\ 21,320$	38 6	268, 92 42, 24
Foreman, shop	1	7,040	1	7,040	1	7, 24
Metallurgist	12	56, 720 84, 880	8	57, 120 85, 280	9 24	169, 56
Mycologist Photo technician	ı î	7,040	Ĩ	7, 040	1	7, 24
Photo technician Physicist	27	191, 280	27	192, 480	50	7, 04 353, 00
Psychologist -	38	268, 920	43	304, 120	64	452, 160
Research and development officer Research physiologist	39	276, 560	50	352,000	92	649, 480 14, 280
Shops planner	i	7, 040 7, 040	1	7, 040 7, 040	2	14, 280
Statistical analyst	1	7,040	1	7,040	1	7, 240
Grade 11. Range \$5,940 to \$6,940: Administrative assistant	3	17, 820	3	18, 220	3	18,020
Administrative officer	10	59, 800	9	54,060	12	71, 480
Aircraft maintenance officer	1 1	5, 940 5, 940	1 1	5, 940 5, 940	1	6, 140 6, 140
Assistant chief, laboratory	3	17, 820	2	12,080	3	18, 020
Chemist	10	60,000	10	12,080 60,200 24,160	19	113,066
Chief, laboratory Contracting officer	6 3	35, 840 17, 820	2	24, 160 11, 880	5 2	30, 100 12, 080
Cost accountant	3	17, 820	3	18, 020	3	18, 22
Dentist Designer	3	18,020	1 3	5, 940 18, 020	1 3	5, 94 18, 42
Editor	2	11,880	3	18, 220	4	23, 96
Electronic scientist Engineer, aerodynamic	60	360, 200 5, 940	60	360, 600 6, 140	77	457, 780 6 140
Engineer, aeronautical	35	209, 500	30	180,000	44	6, 140 261, 360
Engineer, chemical Engineer, civil	5	29, 900	5 4	31, 100	11	65, 540
	4	24, 160		24, 160	5	30, 100
Engineer, communications Engineer, electrical	1 23	5, 940 138, 220	1	5, 940 125, 740	2	12,08

DETAIL OF PERSONAL	SER	VICES	ontin	ueđ		
	1952	actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued	Num	- Total salary	Num	- Total salary	Num ber	- Total
Grade 11. Range \$5,940 to \$6,940—Con. Engineer, electronics	150	\$898, 400	140	\$839, 400	1998	1,183,060
Engineer, flight test	2	11,880	2	11, 880	2	12,080
Engineer, general Engineer, materials	19	114, 060 41, 980	19	115, 060 30, 300	30 8	178, 800 47, 720 576, 580
Engineer, mechanical	89	534, 860	7Ĭ	425, 940	97	576, 580
Engineer, packaging Engineer, photographic	9	53, 860	8	47 920	10	5, 940 59, 600
Engineer, propeller Engineer, radio	5	29, 900 257, 820	4	47, 920 23, 960	5	29, 900 261, 960
Engineer, radio	43	257, 820	34	204, 160	44	261, 960
Engineer, research Engineer, sanitary	5	30, 900 5, 940	1	31, 500 6, 140	6	35, 840 6, 140
Engineer, standards	5	<b>29,</b> 900	4	24, 160	5	6, 140 29, 900
Inspector, aircraft Instrument maker	1 3	5, 940 18, 220	$\begin{vmatrix} 1\\3 \end{vmatrix}$	6, 140 18, 420	$\frac{1}{3}$	6, 140 18, 620
Instrument repairman			ī	5, 940	1	6, 140
Metallurgist Meteorologist	14	83, 760	11	65, 940	2 22	11, 880 131, 080
Operations analyst	1	5, 940	î	5, 940		12, 080 11, 880
Photographer Photo technician	3	17 820	3	18, 220	2 2 3	11, 880 18, 420
Physicist.	30	17, 820 180, 000	25	150, 100	62	368, 680
Psychologist	51	305, 540	51	150, 100 308, 740 5, 940	78	368, 680 464, 320 5, 940
Requirements technician	4	24, 160	1 2	5, 940 12, 080	1 1	5, 940 5, 940
Research analyst	2	11, 880	2	11, 880	2	12,080
Research and development officer Research physiologist	20 2	24, 160 11, 880 119, 800 11, 880	33 2	198, 820 11, 880	80	475, 800 12, 080
Shops planner	4	20, 500	3	18,020	4	12, 080 23, 760 12, 280
Statistical analyst Statistician	$\begin{vmatrix} 2\\1 \end{vmatrix}$	12, 080 5, 940	2 1	12, 080 5, 940	2 3	12, 280 18, 020
Technical writer	i	5, 940	i	6, 140	i	6, 140
Technical writer Grade 10. Range \$5,500 to \$6,250: Administrative officer	1	5, 500	1	5, 625	1	5, 625
Editor	1	5, 625	i	5, 625	i	5, 625
Engineer, electronics	;-		<u>i</u> -	F 605	9	49, 500
Engineer, maintenance Engineer, photographic	1	5, 500	1	5, 625	1	5, 500 5, 500
Inspector, aircraft	1	5, 500	1	5, 625	$\frac{1}{2}$	5, 500 5, 500 11, 000
Photographer Procurement expediter	3	16, 500	2	11, 125	2	11,000
Research and development officer Grade 9. Range \$5,060 to \$5,810:	7	38, 875	8	44,625	11	60, 750
Accountant	3	15, 180	3	15, 305	2	10, 245
Administrative assistant	19	15, 180 96, 390 65, 780 91, 205	16	15, 305 81, 210 66, 280	20	101, 700
Administrative officer Chemist	13 18	91, 205	13 18	91, 580	18 25	126, 875
Chief, laboratory	9	40, 000	8	40, 855	8	10, 245 101, 700 91, 705 126, 875 40, 605
Contracting officer	6 6	30, 610 30, 610	6 6	30, 610 30, 735	8 8	40, 980 40, 605
Cost analyst	1	5, 060	1	5, 185 147, 240		
Designer Display technician	32	162, 295 5, 185	29 1	147, 240 5, 185	38 1	193, 280 5, 310
Editor	3	15, 180	3	15, 305	3	15,305
Electronic scientist Engineer, aerodynamic	71 1	361, 010 5, 060	64 1	325, 715	80 2	405, 550
Engineer, aeronautical	34	172, 415	29	5, 185 147, 615	50	10, 245 255, 500
Engineer, chemical	3	15, 180	3	15, 505	5	25, 425
Engineer, civil Engineer, communications	4 1	20, 365 5, 060	3 1	15, 305 5, 185	3 2	15, 180 10, 245
Engineer, electrical	25	127,000	24	122, 690	35	177, 600
Engineer, electronics	165	837, 275	154	787, 115	248 1	260, 380
Engineer, flight test	7	35,545	7	787, 115 35, 795	9	45, 915
Engineer, general Engineer, materials	16	81, 335 35, 545	14 7	70, 965 35, 795	20 10	102, 075 50, 850
Engineer, materials Engineer, mechanical	106	539, 110	103	523, 430	135	690, 100
Engineer, packaging Engineer, parts	1	5, 060	1	5, 185	2 2	10, 120 10, 120
Engineer, photographic	13	66, 155	13	66, 530	17	10, 120 86, 520
Engineer, propeller	8	40, 480	8	40, 730	10 2	50, 850
Engineer, radar Engineer, radio	$\frac{1}{31}$	5, 060 157, 235	31	5, 185 157, 485	35	10, 245 179, 475
Engineer, refrigeration	1	5, 060	1 2	5, 185	2	179, 475 10, 245
Engineer, research Engineer, standards	2 3	10, 120 15, 180	3	10, 245 15, 305	3 3	15, 180 15, 180
Fiscal accountant	1	5 060 1	1 5	5, 185 25, 925	1	15, 180 5, 185
Illustrator Inspector, aircraft	5 4	25, 425 20, 365 20, 240	5 5	25, 925 25, 925	18 8	91, 455 40, 730
Instrument maker	4	20, 240	5 3 1	25, 925 15, 305	4	20, 490
Instrument repairman Metallurgist	1 5	5, 060 25, 425	5	5, 185 25, 550	2 7	20, 490 10, 245 35, 545
Meteorologist	12	60, 845	12	25, 550 61, 345 10, 245	20	101, 825 10, 245
Mycologist Operations analyst	2 1	60, 845 10, 120 5, 060	2 1	10, 245 5, 185	2	10, 245 5, 185
Ordnance technician	1	5, 060	1	5, 185	1	5. 185
Photographer	1	5, 060	1 3	5, 185	10 3	50, 600 15, 305
Photo technician Physicist	$\frac{3}{32}$	15, 180 161, 920 5, 060	32	15, 305 163, 170	61	312, 410
Production expediter	1	5,060	1	5, 185	1	5, 185 5, 185
Property officer Psychologist	$^{1}_{42}$	5, 060 212, 770	$\frac{1}{24}$	5, 185 122, 315	1 30	5, 185 153, 675
Purchasing officer	ĩ	5, 060	î	5, 185	2	10, 120
Requirements technician	2	10. 120	<u>î</u> -	5, 185	1	5, 060 5, 185
Research analyst	3	10, 120 15, 180 86, 145 30, 360 10, 120	3	15, 305	. 5	25, 550 158, 235 30, 735 15, 180 15, 180 10, 120 15, 180 76, 400
Research and development officer Shops planner	17 6	86, 145 30, 360	17 6	86, 520 30, 735	31 6	158, 235 30, 735
Statistical analyst	2	10, 120	2 2	86, 520 30, 735 10, 245 10, 245	3 3 2 3	15, 180
Statistician	2	10, 120 15, 180	$\frac{2}{2}$	10, 245 10, 245	3	15, 180
Technical writer Technician, aircraft	3				, z	10. 120

General schedule grades—Continued Grade 9. Range \$5.060 to \$5.810—Con. Technician, laboratory.	DETAIL OF PERSONAL	L SER	vices	contin	ueđ		
General schedule grades—Continued Grade 9. Range \$5.060 to \$5.810—Con. Technician, laboratory.		1952	2 actual	1953	estimate	1954	estimate
General schedule grades—Continued Grade 9. Range \$5.060 to \$5.810—Con. Technician, laboratory.	Field—Continued	Num	- Total	Num	- Total	Num	- Total
Grade 9. Range \$5,060 to \$5,810—Con.   Research scientification, maintenance.   2 10,120   2 10,245   2 10,120   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 180,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180   3 181,180	General schedule grades—Continued						
Technician, laboratory	Grade 9. Range \$5,060 to \$5,810—Con.			1			
Technician, maintenance	Technician, laboratory	8		8	\$40,980	10	\$50,975
Grade 6. Range \$3,795 to \$4,545.	Technician, maintenance	2	10, 120	2	10, 245	2	10, 120
Grade 6. Range \$3,795 to \$4,545.	Grade 8. Range \$4,620 to \$5,370		135, 230	30	140, 475		181, 180
Grade 6. Range \$3,410 to \$4,160	Grade 7. Range \$4,205 to \$4,955			877		1, 279	
Grade 4. Range \$3,475 to \$3,655  Grade 3. Range \$2,950 to \$3,430  Grade 2. Range \$2,750 to \$3,230  Grade 1. Range \$2,750 to \$3,230  Grade 1. Range \$2,500 to \$2,980  Crafts, protective, and custodial grades:  Grade 10. Range \$4,1650 to \$4,900  Grade 9. Range \$4,1650 to \$4,900  Grade 8. Range \$3,740 to \$4,490  Grade 7. Range \$3,740 to \$4,490  Grade 7. Range \$3,740 to \$4,490  Grade 8. Range \$2,950 to \$3,680  Grade 7. Range \$3,200 to \$3,680  Grade 8. Range \$2,974 to \$3,353  Grade 6. Range \$2,9750 to \$3,230  Grade 6. Range \$2,974 to \$3,454  Grade 6. Range \$2,974 to \$3,454  Grade 4. Range \$2,750 to \$3,230  Grade 5. Range \$2,974 to \$3,454  Grade 4. Range \$2,750 to \$3,230  Grade 3. Range \$2,974 to \$3,454  British and the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the st						5	, 419, 320
Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,950 to \$3,430  Grade 2. Range \$2,750 to \$3,230  Grade 1. Range \$2,500 to \$2,980  Crafts, protective, and custodial grades:  Grade 10. Range \$4,565 to \$5,315  Grade 9. Range \$4,150 to \$4,900  Grade 9. Range \$3,435 to \$4,490  Grade 9. Range \$3,435 to \$4,490  Grade 6. Range \$3,435 to \$4,490  Grade 6. Range \$3,435 to \$4,490  Grade 6. Range \$3,435 to \$4,490  Grade 6. Range \$2,974 to \$3,454  Grade 6. Range \$2,974 to \$3,454  Grade 4. Range \$2,9750 to \$3,230  Grade 4. Range \$2,750 to \$3,230  Grade 4. Range \$2,750 to \$3,230  Grade 4. Range \$2,750 to \$3,230  Grade 4. Range \$2,750 to \$3,230  Grade 2. Range \$2,974 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$3,454  Base \$2,972 to \$4,72,724  Base \$2,972 to \$4,72,724  Base \$2,972	Grade 6. Range \$3,795 to \$4,545		877,725		810, 120	254	975, 055
Grade 4. Range \$3,175 to \$3,655 672 Crade 3. Range \$2,950 to \$3,430 700 Crade 1. Range \$2,750 to \$3,230 230 636,820 Crafts, protective, and custodicial grades: Grade 10. Range \$4,565 to \$5,315 1 4,565 1 4,565 Crade 9. Range \$4,150 to \$4,900 6 25,900 6 25,900 6 26,650 Grade 9. Range \$4,150 to \$4,900 6 25,900 6 25,900 6 26,650 Grade 9. Range \$3,435 to \$4,035 25 88,375 25 88,375 Crade 6. Range \$3,240 to \$4,490 6 22,440 6 22,440 12 45,630 Grade 6. Range \$3,240 to \$3,680 19 62,320 19 62,320 26 83,360 Grade 6. Range \$2,750 to \$3,230 41 1,640 4 11,640 24 66,000 Grade 6. Range \$2,750 to \$3,230 41 1,640 4 11,640 24 66,000 Grade 6. Range \$2,750 to \$3,230 41 1,640 4 11,640 24 66,000 Grade 2. Range \$2,750 to \$3,230 41 1,640 4 11,640 24 66,000 Grade 2. Range \$2,240 to \$2,840  Positions established by Public Law 313: Director of research Director of technical operations Director of technical operations Engineering consultant (applied math) 1 12,000 1 12,000 1 12,000 Engineering consultant (applied math) 1 12,000 1 12,000 1 12,000 Scientific adviser (aeronautics) 1 12,500 Scientific adviser (aeronautics) 1 12,500 Scientific adviser (aeronautics) 1 12,500 Technical director (electronics) 1 13,500 1 13,500 Ungraded positions at hourly rates: Rates equivalent to \$5,060 and above: Aircraft maintenance officer Foreman, shop 1 5,741 1 5,741 1 5,741 Shops planner 1 5,221 1 5,221 Production supervisor 1 5,741 1 5,741 1 5,741 Shops planner 1 5,741 1 5,741 1 5,741 Shops planner 5 6,105 6 30,837 4 0 527,244 Technician, laboratory 9 48,515 9 48,515 17 633,374 104 527,244 Technician, maintenance 70 374,236 127 633,374 104 527,244 Technician, maintenance 5 32,448 10 66,200 1,189	Grade 5. Range \$3,410 to \$4,160	675				1, 125	
Crade 3. Range \$2,950 to \$3,430		2	2, 340, 250		, 003, 170		, 849, 875
Grade 2. Range \$2,950 to \$3,430 700 Grade 1. Range \$2,750 to \$3,230 20 636,820 Grade 1. Range \$2,500 to \$2,980 1 2,500 Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900 6 25,900 Grade 9. Range \$4,150 to \$4,900 6 25,900 Grade 9. Range \$4,150 to \$4,490 6 25,900 Grade 8. Range \$3,435 to \$4,490 6 22,440 Grade 7. Range \$3,435 to \$4,490 6 22,440 Grade 7. Range \$3,435 to \$4,035 25 Grade 6. Range \$3,435 to \$4,035 25 Grade 6. Range \$3,200 to \$3,680 19 Grade 5. Range \$2,750 to \$3,230 41 1,640 Grade 5. Range \$2,750 to \$3,230 41 1,640 Grade 4. Range \$2,750 to \$3,230 41 1,640 Grade 2. Range \$2,750 to \$3,230 41 1,640 Grade 3. Range \$2,750 to \$3,230 41 1,640 Grade 2. Range \$2,420 to \$2,840  Positions established by Public Law 313: Director of research Director of technical operations Director of technical operations 1 12,000 Engineering consultant (applied math)  Engineering consultant (applied math)  Scientific adviser (aeronautics) 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,000 1 12,0	Grade 4. Range \$3,175 to \$3,655						
Grade 2. Range \$2,750 to \$3,230		2	2, 138, 400		, 014, 730		, 615, 175
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodical grades: Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,900 Grade 8. Range \$3,740 to \$4,900 Grade 7. Range \$3,200 to \$3,680 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,750 to \$3,230 Grade 5. Range \$2,750 to \$3,230 Grade 4. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Instrument maker Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations I	Grade 3. Range \$2,950 to \$3,430						
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodical grades: Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,900 Grade 8. Range \$3,740 to \$4,900 Grade 7. Range \$3,200 to \$3,680 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,750 to \$3,230 Grade 5. Range \$2,750 to \$3,230 Grade 4. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Instrument maker Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations Interpretations I	G 1 0 D 40 mm 1 40 mm	2	2, 069, 160			2	, 915, 750
Crafts, protective, and custodial grades:         Grade 10. Range \$4,565 to \$5,315.         1         4,565         1         4,605           Grade 9. Range \$4,150 to \$4,900.         6         25,900         6         25,900         6         26,650           Grade 8. Range \$3,435 to \$4,490.         6         22,440         6         22,440         6         22,440         1         24,563           Grade 6. Range \$3,435 to \$4,4935.         25         88,375         25         88,375         45         158,375           Grade 6. Range \$2,974 to \$3,454         8         25,072         8         25,072         24         71,376           Grade 5. Range \$2,974 to \$3,454         8         25,072         8         25,072         24         71,376           Grade 4. Range \$2,759 to \$3,230         4         11,640         4         11,440         24         66,000           Grade 2. Range \$2,420 to \$2,840         25,840         25,820         25,522         3         7,656           Director of technical operations         1         12,000         1         14,000         1         14,000           Engineering consultant (applied math)         1         10,500         1         10,500         1         12,000		230	636,820			311	868, 370
Grade 10. Range \$4,565 to \$4,500	Grade I. Range \$2,500 to \$2,980			1	2, 500	1	2, 580
Grade 9. Range \$4,150 to \$4,900		١.					
Grade 8. Range \$3,470 to \$4,490. 6 22,440 6 22,440 12 45,630 Grade 7. Range \$3,435 to \$4,035. 25 88,375 25 88,375 45 158,375 Grade 6. Range \$3,435 to \$4,035. 25 88,375 25 88,375 45 158,375 Grade 6. Range \$2,300 to \$3,680. 19 62,320 19 62,320 26 83,360 Grade 5. Range \$2,750 to \$3,230. 4 11,640 4 11,640 24 66,000 Grade 3. Range \$2,750 to \$3,230. 4 11,640 4 11,640 24 66,000 Grade 2. Range \$2,420 to \$2,840	Grade 10. Range \$4,565 to \$5,315				4, 565		
Grade 7. Range \$3,435 to \$4,035					25, 900		
Grade 6. Range \$3,200 to \$3,680	Grade 8. Range \$3,740 to \$4,490		22, 440		22, 440		45, 630
Grade 5. Range \$2,974 to \$3,454	Grade 7. Range \$3,435 to \$4,035				88, 375		158, 375
Grade 4. Range \$2,750 to \$3,230	Grade 6. Range \$3,200 to \$3,680						
Grade 3. Range \$2,552 to \$3,032	Grade 5. Range \$2,974 to \$3,454		25, 072				
Grade 2. Range \$2,420 to \$2,840 Positions established by Public Law 313:  Director of research 1 14,000 1 12,000 1 12,000  Engineering consultant (applied math) 1 10,500 1 10,500 Research scientist 1 12,000 1 12,000 1 12,000  Scientific adviser (aeronautics) 1 12,000 1 12,000 1 12,000  Scientific adviser (aeronautics) 1 12,000 1 12,000 1 12,000  Technical director (electronics) 1 12,000 1 12,000 1 12,000  Technical director (electronics) 1 12,000 1 12,000 1 12,000  Technical director (electronics) 1 13,500 1 13,500 1 13,500  Ungraded positions at hourly rates:  Rates equivalent to \$5,060 and above:  Aircraft maintenance officer 1 5,221 1 5,221  Production supervisor 1 5,741 1 5,741  Shops planner 5 26,105 6 30,824 4 20,516  Supervisor, aircraft maintenance 43 232,407 87 451,296 77 399,569  Supervisor, aircraft maintenance 43 232,407 87 451,296 77 399,569  Supervisor, aircraft maintenance 43 232,407 87 451,296 77 399,569  Technician, lectrical 5,231 1 5,232  Technician, laboratory 9 48,515 9 48,515 6 32,675  Technician, maintenance 70 374,236 127 653,374 104 527,244  Technician, mechanical 5 32,448 10 65,220 1 66,200  Rates equivalent to less than \$5,060 2, 2472	Grade 4. Range \$2,759 to \$3,230						66,000
Positions established by Public Law 313:   Director of research	Grade 3. Range \$2,552 to \$3,032	1	2, 552	1	2, 552	3	7,656
Director of research	Grade 2. Range \$2,420 to \$2,840						
Director of technical operations	Positions established by Public Law 313:		44.000		11.000		
Engineering consultant (applied math)	Director of research				14,000		
Research scientist	Director of technical operations	1	12,000	1	12,000	1	12,000
Research scientist	Engineering constituit (applied	١.	10 500	١.	10 500	١.	10 500
Scientific adviser (aeronautics)	matn)						
Scientific adviser	Research scientist	1		1	12,000	1	12,000
Technical director	Scientific adviser (aeronautics)	1	12,500		14.000		
Technical director	(Dachming director (alastronia)	‡	14,000	ļ			
Ungraded positions at hourly rates: Rates equivalent to \$5,060 and above: Aircraft maintenance officer.  Foreman, shop	Technical director (electronics)	1 1	12,000				
Rates equivalent to \$5,060 and above:         Aircraft maintenance officer       5       26,064         Foreman, shop       16       93,837       16       94,104       15       88,937         Instrument maker       1       5,221       1       5,221       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,741       1       5,742	Transdad positions at hours water	1	15, 500	1	15, 500	1	13, 500
Aircraft maintenance officer 5 26, 044 Foreman, shop 16 33, 837 16 94, 104 15 88, 937 Instrument maker 1 5, 221 1 5, 221 1 5, 221 Production supervisor 1 5, 741 1 5, 741 Shops planner 5 26, 105 6 30, 824 4 20, 516 Supervisor, aircraft maintenance 43 232, 407 87 451, 296 77 399, 599 Superintendent, aircraft shops 16 96, 263 31 164, 005 27 166, 105 Technician, electrical 5 1 5, 737 Technician, laboratory 9 48, 515 9 48, 515 6 32, 675 Technician, maintenance 70 374, 236 127 653, 374 104 527, 244 Technician, mechanical 5 32, 448 10 66, 200 10 66, 200 Rates equivalent to less than \$5,060 2, 2472 3, 266	Pater equivalent to \$5.060 and above	l					
Foreman, shop 16 93,837 16 94,104 15 88,937 Instrument maker 1 5,221 1 5,221 1 5,221 1 5,221 1 5,221 1 5,221 1 5,221 1 5,221 1 5,741 1 5,741 Shops planner 5 26,105 6 30,824 4 20,516 Supervisor, aircraft maintenance 43 232,407 87 451,296 77 399,569 Superintendent, aircraft shops 16 95,263 31 164,005 27 166,105 Technician, electrical 70 374,236 127 653,374 104 527,244 Technician, mechanical 5 32,448 10 65,220 10 66,200 Rates equivalent to less than \$5,060 2, 472 3,266 3,189	Aircreft maintenance officer	ļ					20.004
Instrument maker			03 837	16	94 104		20,004
Production supervisor	Instrument moker		5 991		5 991		5 991
Shops planner     5     26, 105     6     30, 824     4     20, 516       Supervisor, aircraft maintenance     43     232, 407     87     451, 296     77     399, 569       Superintendent, aircraft shops     16     95, 263     31     164, 005     27     166, 105       Technician, electrical     1     5, 267     1     5, 267       Technician, laboratory     9     48, 515     9     48, 515     6     32, 675       Technician, maintenance     70     374, 236     127     653, 874     104     527, 244       Technician, mechanical     5     32, 448     10     65, 220     10     66, 200       Rates equivalent to less than \$5,060     2, 472     3, 266     3, 189	Production supervisor		5 741		5 741		5, 221
Supervisor, aircraft maintenance     43     232, 407     87     451, 296     77     399, 569       Superintendent, aircraft shops     16     95, 263     31     164, 005     27     166, 105       Technician, leetrical     1     5, 073       Technician, laboratory     9     48, 515     9     48, 515     6     32, 675       Technician, maintenance     70     374, 236     127     653, 374     104     527, 244       Technician, mechanical     5     32, 448     10     65, 220     10     66, 200       Rates equivalent to less than \$5,060     2, 472     3, 266     3, 189	Shone planner		26 105		30, 824		
Superintendent, aircraft shops	Supervisor aircraft maintenance				451 206		300 560
Technician, electrical 1 5,073 Technician, laboratory 9 48,515 9 48,515 6 32,675 Technician, maintenance 70 374,236 127 653,374 104 527,244 Technician, mechanical 5 32,448 10 65,220 1 66,200 Rates equivalent to less than \$5,060 2, 472 3,266	Superintendent aircraft shops		05 263		164 005		
Technician, laboratory 9 48, 515 9 48, 515 16 32, 675 Technician, maintenance 70 374, 236 127 653, 374 104 527, 244. Technician, mechanical 5 32, 448 10 65, 220 10 66, 200 Rates equivalent to less than \$5,060 2, 472 3, 266	Technician electrical		50, 200	01	101,000		
Technician, maintenance	Technician, laboratory		48 515	0	48 515		
Technician, mechanical 5 32, 448 10 65, 220 10 66, 200 Rates equivalent to less than \$5,060 2, 472 3, 266 3, 189	Technician, maintenance						
Rates equivalent to less than \$5,060   2,472   3,266   3,189					65, 220		66 200
10, 184, 477   13, 917. 263   13. 548. 301	Rates equivalent to less than \$5,060	2 472	32, 110		50, 220	3 189	50, 200
		10	, 184, 477	13	917, 263	13.	548, 301

## Miscellaneous

8, 585 39, 577, 889

270 1, 304, 533

112, 035 147, 636

1, 371, 581 35, 034 14, 174

39, 953, 816

9, 720 44, 954, 452 386 1, 647, 452

9, 334 43, 307, 000

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1,640,000 40,000 17,000

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11, 851 55, 056, 418 1, 044 4, 128, 418

10, 807 50, 9**2**8, 000

1**2**9, 000 196, 000

1,500,000 46,000 21,000

52, 820, 000

Preparation for Sale or Salvage of Military Property, Department of the Air Force—

(Annual indefinite, special account)

Total permanent, field.....

Deduct lapses....

Part-time and temporary positions:
W. A. E. employment.
Regular pay in excess of 52-week base.
Payment above basic rates:
Overtime and holiday pay.
Night-work differential.
Additional pay for service abroad.

Personal services....

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Man-year equivalents of part-time and temporary positions		1, 422	1, 506
01 Personal services: Part-time and temporary positions. 02 Travel. 03 Transportation 07 Other contractual services. 08 Supplies and materials. 09 Equipment.	\$31, 503	\$4, 730, 000 40, 000 100, 000 3, 460, 000 650, 000 964, 000	\$5, 011, 000 49, 000 100, 000 3, 620, 000 490, 000 670, 000
15 Taxes and assessments  Obligations incurred	31, 503	10, 000, 000	10, 000, 000

#### DETAIL OF PERSONAL SERVICES

01 Personal services (part-time and temporary employment)—1953, 4,730,000; 1954, 5,011,000.

#### PERMANENT AUTHORIZATIONS

(Indefinite appropriation, special account, unless otherwise indicated)

#### MILITARY FUNCTIONS

#### DEPARTMENT OF THE AIR FORCE

Wildlife Conservation, Etc., Eglin Field Reservation, Air Force—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	3 3	2 2	2 2
Average salaries and grades; General schedule grades; Average salary	\$2,500	\$2,580	\$2, 660
	GS-1.0	GS-1.0	GS-1.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base. Payment above basic rates.	\$6, 501	\$5, 160	\$5,320
	24	21	21
	12	18	20
Total personal services	6, 537	5, 199	5, 361
	6, 769	13, 023	5, 559

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
15	Taxes and assessments	\$96	\$78	\$80
	Obligations incurred	13, 402	18, 300	11,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual 195		1952 actual 1953 estimate		1954 es	stimate
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 1. Range \$2,500 to \$2,980 Deduct lapses	3 0. 4	\$7, 500 999	2	\$5, 160	2	\$5, 320
Net permanent, field (average number, net salary)	2. 6	6, 501 24	2	5, 160 21	2	5, 320 21
holiday pay		12		18	l	20
01 Personal services		6, 537		5, 199		5, 361

#### REVOLVING AND MANAGEMENT FUNDS

## **MILITARY FUNCTIONS**

#### DEPARTMENT OF THE ARMY

Army Industrial Fund-

Schedule A-1. Accrued expenditures by objects

#### 1952 actual 1953 estimate 1954 estimate Object classification Total number of permanent positions.... Average number of all employees...... Average salaries and grades: verage salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary \$3, 968 GS-5,5 \$3, 160 CPC-5.3 \$3, 120 \$3, 164 CPC-5.3 \$3, 120 \$3, 164 CPC-5.3 \$3, 120 01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. \$64, 460, 362 1, 200 \$36, 808, 103 2, 137 \$60, 869, 906 1, 000 231, 258 1, 438, 656 244, 800 1, 306, 178 Payment above basic rates..... 2, 560, 164 39, 509, 371 202, 376 976, 406 118, 400 23, 380 2, 127 4, 854, 493 81, 808, 241 1, 153, 694 150, 692 66, 012, 540 218, 400 1, 489, 395 141, 000 523, 500 2, 000 4, 921, 230 113, 539, 669 2, 015, 800 237, 763 62, 540, 820 228, 900 1, 537, 445 149, 000 614, 000 1, 099 4, 931, 448 152, 463, 755 2, 932, 200 233, 636 Total personal services.... Total personal services. Travel. Transportation of things. Communication services. Rents and utility services. Printing and reproduction. Other contractual services. Supplies and materials. Equipment. Taxes and assessments. 128, 799, 180 225, 632, 303 189, 101, 297 37, 200 49, 900 Obligations incurred Add (or deduct (-)) net change in items on order 128, 799, 180 225, 595, 103 189, 051, 397 -33, 487, 745 -6, 230, 125 2,476,992Total accrued expenditures..... 191, 528, 389 95, 311, 435 219, 364, 978

#### DETAIL OF PERSONAL SERVICES

		actual	1953 e	stimate	1954 estimate	
Field: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- ber	salary	Num- ber	salary	Num- ber	salary
Engineer, design and development. Physical science administrator Grade 15. Range \$10,800 to \$11,800:	1	\$12,000 12,000	1	\$12,000 12,200	1	\$12,000 12,200
Chemist Engineer, chemical	1 2	10,800 21,600	1 3	10,800 32,400	1 3	11,050 33,150
Engineer, design and development Engineer, industrial	2 2 2	21,600 21,850	2 3	21, 850 32, 900	2 3	22, 100 33, 150
Engineer, ordnance Medical officer	2	22, 350	2	22,600 10,800	2	22, 850 11, 050
Production specialist	1	11,050	2	22,600	2	22,850

·	1952 actual		1953 estimate		1954 estimate	
Field—Continued	Num		Num-			Total
General schedule gradesContinued Grade 14. Range \$9,600 to \$10,600:	ber	salary	ber	salary	ber	salary
Administrative officer	1	\$9,800	1	\$9,800	1	\$10,000
Attorney adviserChemist	1	9,800	1	9,800	1	10,000
Chemist.	2	19, 200	2	19,400	2	19,600
Clothing specialist Deputy comptroller	1 1	9, 800 9, 600	1	10,000 9,600	1 1	10,000
Engineer, chemical	2	19, 200	4	38, 800	3	9, 800 29, 400
Engineer, chemical Engineer, design and development	8 3	76, 800	8	77, 400	8	78, 400
Engineer, industrial	3	28,800	8 8 3	76,800	8	76,800
Engineer, ordnance	3	28,800 10,200	3	29,000	3	29, 400
Industrial specialist Plant supervisor	3	30, 200	1 3	10, 400 30, 600	1 3	10,400 30,800
Production specialist			ľ	9,600	2	19, 200
Grade 13. Range \$8,360 to \$9,360:				,	_	
Accountant	1 2	8, 560 17, 120	2	16, 920 17, 320 25, 080 8, 560 50, 960	$\begin{vmatrix} 2\\2 \end{vmatrix}$	17, 120 17, 520
Administrative officer Bacteriologist	2	17, 120	2 3 1	25 080	$\frac{2}{3}$	17,520
Business analyst	1	8,560	l ĭ	8, 560	ı	25, 680 8, 760
Chemist	6	50, 360	6	50, 960	6	51,360
Designer, clothes Engineer, chemical	1	8, 560	2	17, 120	2	17, 320
Engineer, chemical	8	67, 280	12	101, 520	12	102, 320
Engineer, design and development Engineer, electronic	13	109, 280	15 1	125, 400 8, 360	15 1	128, 400 8, 360
Engineer, general			2	16, 920	li	8, 560
Engineer, general Engineer, industrial Engineer, mechanical			5 7	42,000	5	42,000
Engineer, mechanical	3	25,080	7	58,920	7	59, 120
Engineer, ordnance	8 2	67, 280 16, 920	8	68, 080	8	68, 880 25, 680
Engineer, safety Medical officer	1	8, 360	1	25, 480 8, 360	3	25, 680
Personnel officer	ı	8, 560	1	8, 560	li	8, 560 8, 760
Physicist	3	25,080	3 3 1	8, 360 8, 560 25, 280	3	25, 680
Plant supervisor	3	25, 480	3	25, 880 8, 760 17, 520 17, 120	3	26, 080
Production specialist	1 1	8, 560 8, 560	1 7	8,760	1	8,760
Superintendent	2	16, 920	2	17, 120	3 2	26, 080 17, 320
Superintendent Grade 12. Range \$7,040 to \$8,040: Accountant.		•			-	
Accountant	2	14, 480	3	22, 120	3	22,320
Administrative assistant Administrative officer			$\frac{1}{2}$	7,040 14,880	1 2	7, 240 15, 080
Bacteriologist			2	14,080	2	14, 080
Chemist.	10	70, 800	10	71,600	10	72, 800
Electronic scientist	1	7,040	2	14, 280	2	14, 280
Engineer, chemical	15	107, 200	19	133, 760	19	136, 560
Engineer, civil Engineer, design and development	19	133, 960	1 19	122 760	1 19	7, 840 137, 760 22, 520
Engineer, general		100, 000	4	29, 360	3	22 520
Engineer, industrial	1	7,040	6	7, 840 133, 760 29, 360 42, 440 105, 600	ž	49,680
Engineer, mechanical	10	7, 040 71, 200	15	105, 600	14	100,960
Engineer, ordnance	$\begin{vmatrix} 7\\2 \end{vmatrix}$	51,680	7	02, 280	7	53,080
Engineer, ordnance Engineer, safety Engineer, structural	ı	14, 480 7, 240	2 1	14,680 7,240	2	14,880 7,440
Medical officer	4	28, 760	4	28, 960	4	29, 560
Metallurgist	1	7,040	1	7, 040 7, 040	î	7, 240
Procurement specialist		7,040	1	7,040	1	7, 240
Production specialist Salary and wage analyst	3 2	21, 720	2	29, 160	4 2	29, 560
Shop superintendent		14, 480	ı	14,680 7 440	2	14, 880 14, 480
Statistician	1	7, 240	i	7, 440 7, 440	í	7, 440
Statistician Grade 11. Range \$5,940 to \$6,940:	1	•			_	
Accountant			1 2	6, 340	1	6, 340
Accountant, business Administrative assistant	1	6, 540 6, 940	1	12,680	2	13,080 6,940
Administrative officer	4	25, 360	6	6, 940 37, 840	5	32, 300
Assistant chief	Í		1	5, 940	i	6, 140
Attorney adviserBacteriologist	1	6, 140	1	6, 140	1	6, 340
Dacteriologist			5	29, 700	1 5	30, 300

DETAIL OF PERSONAL	L SERVICES-C	continued		DETAIL OF PERSONA	AL SERVICES-	-continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimat
Yield—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Field—Continued General schedule grades—Continued	Num- Total ber salary		
Grade 11. Range \$5,940 to \$6,940—Con. Business analyst	1 \$6,340	1 \$6,540	1 \$6,540	Grade 9. Range \$5,060 to \$5,810—Con.	1 05 500	1 \$5 500	
Chemist	18 108, 520	19 112,860	19 118, 460	Training instructor	1	_ 3 15, 430	2 10, 49
Director Educational officer	1 6, 140 1 5, 940	$ \begin{array}{ccc} 1 & 6,340 \\ 1 & 6,140 \end{array} $	1 6,340 1 6,140	Utilities director Grade 8. Range \$4,720 to \$5,370	19 90, 030	1 5,810 45 217,280	45 219, 48
Electronic scientist Engineer, chemical	3 17, 820 24 145, 160	3 18,020 35 207,900	3 18,420 34 209,560	Grade 7. Range \$4,205 to \$4,955	314	385	380
Engineer, chemical Engineer, civil. Engineer, design and development. Engineer, electrical Engineer, electronic Engineer, general. Engineer, industrial Engineer, material Engineer, mechanical Engineer, ordnance Engineer, safety Engineer, structural Information and editorial specialist Metallurgist.	1 5, 940 41 243, 540	2 11, 880 41 243, 540	2 12, 280 41 244, 340	Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	79 307, 305	106 405, 395	106 404, 27
Engineer, electrical	3 18,020	5 30, 100	5 30, 500		1, 142, 965	1, 457, 070	443 1, 520, 63
Engineer, electronic Engineer, general	2 11, 880	3 18,020 2 12,080	3 18, 220 1 5, 940	Grade 4. Range \$3,175 to \$3,655	308	423 1, 348, 025	426 1, 354, 55
Engineer, industrial	4 24, 160 1 5, 940	14 85, 160 1 5, 940	12 73, 280 1 6, 140	Grade 3. Range \$2,950 to \$3,430	531	1 752	783
Engineer, mechanical	24 145, 760	32 190, 080	31 193, 540	Grade 2. Range \$2,750 to \$3,230	1, 605, 810 557	629 629	2, 313, 85 640
Engineer, ordnance Engineer, safety	24 145, 760 4 24, 160	24 142, 560 6 36, 440	24 150, 560 5 31, 100	Grade 1. Range \$2,500 to \$2,980	1, 559, 590 39 99, 020	1, 729, 750 39 100, 220	1, 768, 00 39 101, 42
Engineer, structural	1 5, 940 1 5, 940	1 5, 940 1 5, 940	1 6, 140 1 6, 140	Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	1	7 36, 455	7 36, 70
Metallurgist Organization and methods examiner		3 18, 220	3 18, 420	Grade 9. Range \$4,150 to \$4,900	8 35,700	11 49, 150	11 50, 27
Personnel officer	2 12, 080 1 6, 540	2 13, 080	3 18,420 2 13,280	Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	16 63, 215 18 65, 430	35 129, 325	28 118, 97 35 127, 22
Physicist Plant supervisor	3 17, 820 3 18, 420	3 18, 220 3 18, 620	3 18,420 3 19,020	Grade 5. Range \$3,200 to \$3,680	65 214,080 118 357,012	121 390, 400 279 833, 746	113 369, 60 279 832, 94
Plant supervisor Procurement administrative officer	1 6.540	1 6, 540	1 6, 740	Grade 4. Range \$2,750 to \$3,230	10 28,060	10 28, 540	10 29,02
Production specialist Purchasing officer Shop superintendent	2 12, 280 1 6, 140	4 24,760 1 6,140	5 31,100 1 6,340	Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,520 to \$2,840	52 137, 824 2 5, 330	59 159,048 3 7,960	67 174, 48 3 8, 10
		2 12,680 1 6,140	3 18, 620 1 6, 340	Ungraded rates of \$5,060 and above: Foreman, maintenance equipment		1	2 11,77
Superintendent.	,110	1 6,740	1 6,740	Foreman, milling machine operator	1 5,940	1 5, 940	1 5, 9
Grade 10. Range \$5,500 to \$6,250:	1 5,940	1 5,940	1 6, 140	Foreman, pattern maker Supervisor, shop	13 71 991	22 122, 577	1 5, 06 22 122, 57 7 36, 85
Superintendent. Utility rate examiner Grade 10. Range \$5,500 to \$6,250: Accountant Administrative assistant. Administrative officer Assistant chief. Contract specialist Designer, tools. Employee utilitization officer. Engineer, general Engineer, mechanical Inspector. Plant supervisor Position classifier Production specialist. Production operialist Property and stock control officer	3 16,750 1 5.625	4 22, 500 1 5, 750	$\begin{array}{ccc} 4 & 22,750 \\ 1 & 5,875 \end{array}$	Tool die gauge maker Ungraded rates less than \$5,060	2. 221	7 36, 855 3, 673	7 36, 85 3, 798
Administrative officer	i 5, 625	1 5, 750 1 5, 625	1 5, 875		6, 100, 977	10, 828, 293	11, 575, 68
Contract specialist	1 5, 625	1 5,750	1 5,875 1 5,750	Positions at (hourly, daily, etc.) rates equivalent to \$5,060 and above:			
Designer, tools Employee utilitization officer	1 6,000	1 5, 625 1 6, 000	1 5,750 1 6,125	Foreman, construction maintenance Foreman, explosive operator	4 22, 464	5 27, 815 4 21, 943	5 27, 93 4 22, 44
Engineer, general		1 5,500 1 6,125	1 5,625	Foreman, general	16 93, 744	19 109, 615	22 125, 67
Inspector.		1 5,625	1 5,750	Foreman, general mechanic Foreman, machine inspector	5 29, 204 8 45, 947	5 29, 265 8 45, 947	5 29, 32 8 45, 94
Plant supervisor	2 11,375   1 5,875	2 11,625 1 5,875	2 11,875 1 6,000	Foreman, machinist Foreman, sheet metal worker	8 45, 155 1 5, 720	9 50, 438 1 5, 720	9 50, 56 1 5, 72
Production specialist		1 5,875 1 5,875	1 6,000	Foreman, welder acetylene and elec-	,		
Production control specialist Property and stock control officer Property and supply officer Salary and wage analyst	1 5, 625	1 5, 875 1 5, 750	1 6,000 1 5,875	tric	1 5,345 2 11,939	1 5,345 2 11,939	$\begin{array}{c cccc} & 1 & 5,34 \\ & 2 & 11,93 \end{array}$
Property and supply officer	1 0.700 1	3 17, 250 1 5, 750	3 17, 500 1 5, 875	Supervisor, construction and mainte-	2 12,022	2 12,022	2 12, 02
		1 5, 500	1 5, 625	Supervisor, shop	6 36, 545	6 36.545	6 36, 54
Accountant, business	4 20, 490	9 46, 790	8 42, 230 1 5, 185	Tool die gauge maker Tool room keeper	1 5, 179	4 25, 084 1 5, 179	4 25, 08 1 5, 17
Accountant, business Administrative assistant	8 41, 480	1 5,060 8 41,980	8 42 605	Positions at (hourly, daily, etc.) rates equivalent to less than \$5,060	6 891	12, 669	13, 435
Administrative assistant	1 5 105	4 20, 240 1 5, 310	2 10, 370 1 5, 435 1 5, 435	equivalent to respond 111111	22, 132, 394	39, 905, 523	41, 924, 76
Auditor	1 5, 185	1 5, 310	1 5, 435	Total permanent, field	12, 312	20, 683	21,606
Bacteriologist Budget officer	1 5,060	6 30, 360 1 5, 060	6 31, 110 1 5, 185	Deduct lapses	40, 830, 452	67, 685, 131 2, 042	70, 577, 69 1, 986
Budget officer Chemist Contract specialist Designer, clothes Designer, tools Draftsman Educational officer	35 179, 225	36 186, 160 6 30, 860	36 188, 160 6 31, 360		4, 022, 349	6, 815, 225	6, 117, 330
Designer, clothes	5, 310	1 5, 435	1 5, 560	Net permanent, field (average number, net salary)			
Draftsman	35 179, 350	1 5, 435 35 181, 225	2 10, 620 35 183, 100	ber, net salary)	36, 808, 103	18, 641 60, 869, 906	19, 620 64, 460, 363
Educational officer Electronic mechanic	5 25, 425 5 25, 425	5 25, 800 5 25, 800	5 26, 050 5 26, 050	Part-time and temporary positions: W. A. E. employment	2, 137	1,000	1, 200
Electronic scientist	1 5,060	3 15, 305	3 15, 555	Regular pay in excess of 52 week base	138, 967	231, 258	244, 800
Employee utilization officer Engineer, architectural	1 5, 185	2 10, 870 1 5, 310	1 5, 435	Payment above basic rates: Overtime and holiday pay	2, 507, 238	1, 241, 106	1, 104, 45
Engineer, chemical Engineer, civil Engineer, construction	27 138, 745 3 15, 430	30 155, 550 7 36, 170	28 147, 180 7 36, 795	Night-work differential	52, 926	197, 550	201, 72
Engineer, construction Engineer, design and development	1 5, 185 38 195, 280	1 5,310 40 207,400	1 5,435 40 209 400	01 Personal services	39, 509, 371	62, 540, 820	66, 012, 540
Engineer, design and development.  Engineer, electrical	1 5,060	4 20, 240 7 35, 420	2 10, 245				<u> </u>
Engineer, general Engineer, industrial Engineer, mechanical	4 20, 365	18 92,080	4 20, 740 15 76, 775	Army Management Fund—			
Engineer, ordnance	22 113, 320 26 133, 810	31 160, 610 26 135, 060	27 142, 120 26 136, 310	117 may 111 and ago motival 2 and a			
Engineer, safety Engineer, structural	7 35, 670 1 5, 060	7 36, 170 2 10, 120	7 36, 670 2 10, 245	OBLIGATION	S BY OBJECTS	3	
Historian	1 5,060	1 5, 185	1 5, 310		4050 1 1	1.050	1024 11
Horticulturist Information and editorial specialist	$\begin{array}{cccc} 1 & 5,060 \\ 2 & 10,120 \end{array}$	$\begin{array}{ccc} 1 & 5,185 \\ 2 & 10,245 \end{array}$	1 5, 310 2 10, 370	Object classification	1952 actual	1953 estimate	1954 estimat
InspectorI.ibrarian	4 21, 115	6 32, 235	6 32, 860	Total number of permanent positions	13, 679	23, 829	26, 29
Mathematician	3 15, 180	1 5, 185 4 20, 490	4 20, 740	-			
Metallurgist Museum curator	1 5,060 1 5,060	2 10, 245 1 5, 185	2 10, 370 1 5, 310	Average number of all employees Deduct number paid from project order	11, 951	22, 533	25, 453
Organization and methods examiner	,		·	funds		22, 324	25, 246
Photographer	1 5, 185	1 5, 310	1 5, 435	Average number of employees paid	11 04	200	
Physicist Plant supervisor	5 25, 300 7 36, 045	5 25, 550 7 36, 545	5 25, 800 7 36, 920	from 01 Personal services	11, 951	209	207
Position classifier	6 31, 110	7 37, 295	7 37, 670	Average salaries and grades: General schedule grades:			
Production specialist	3 15, 305	8 42, 105	1 5, 685 8 42, 980 2 11, 245	Average salary	\$3,859 GS-5.1	\$3,852	\$3, 850
Production control specialist Property and stock control officer	2 10, 870 1 5, 185	$\begin{array}{ccc} 2 & 10,995 \\ 1 & 5,310 \end{array}$	2 11, 245 1 5, 435	Average grade Ungraded positions: Average salary	GS-5.1 \$3, 473	GS-5.1 \$3,454	GS-5.1 \$3, 394
Property and supply officerShop superintendent	1 5, 060	3 15, 180	2 10, 245	01 Personal services:			
Statistician	4 20, 490	2 10, 245 9 46, 165	3 15, 555 7 36, 670	Permanent positions	\$41, 352, 325	\$77, 248, 932	\$87, 699, 851
StorekeeperSuperintendent	1 5, 810	4 20, 490 2 11, 120	3 15, 805 1 5, 810	Regular pay in excess of 52-week	157, 138	293, 544	333, 259
Supply officer Supply requirements and distribution officer	1 5,060	2 10, 495	2 10, 745	Payment above basic rates	3, 575, 548	4, 412, 288	2, 001, 000
	· ·			/			

# MILITARY FUNCTIONS—Continued

### DEPARTMENT OF THE ARMY—Continued

Army Management Fund-Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services—Continued Deduct amounts financed from project orders charged to object classes 07, 08, and 09.		\$81, 206, 16 <b>4</b>	\$89, 285, 010
04	Net personal services (see Consolidated schedule under current authorizations)	\$45, 085, 011 3, 495, 311	748, 600 3, 727, 640	749, 100 3, 727, 640
06 07 08 09	Printing and reproduction. Other contractual services. Supplies and materials. Equipment	97, 853 19, 569 2, 981, 776, 712 5, 649, 391, 297	110, 000 20, 500 2, 989, 830, 689 2, 010, 158, 571	110,000 20,500 2,447,397,590 1,552,591,170
15	Taxes and assessments Obligations incurred	3, 890 8, 679, 869, 643	5, 004, 600, 000	4,000

#### Replacing Ordnance and Ordnance Stores, Army-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	740	740	735
Average number of all employees	699	699	698
Deduct average number paid from project order funds		699	698
Average number of all employees			
paid from 01 Personal services	699		
Average salaries and grades: General schedule grades:			
Average salary	\$3, 636 GS-4.5	\$3, 636 GS-4.5	\$3, 636 GS-4.5
Ungraded positions: Average salary	\$3, 592	\$3, 592	\$3, 592
01 Personal service obligations:	<del></del>	====	
Permanent positions	<b>\$2,</b> 512, 186	\$2, 512, 186	\$2, 513, 871
base	9, 546	9, 546	9, 553
Payment above basic rates	332, 296	202, 296	117, 420
Total personal services Deduct amount financed from proj- ect orders charged to object classes	2, 854, 028	2, 724, 028	2, 640, 844
07, 08, and 09		2, 724, 028	2, 640, 844
Net personal services	2,854,028		
03 Transportation of things	58, 846	11,010,000	600,000
08 Supplies and materials	65, 933 5, 003, 749	345, 907, 444 10, 100, 000	19, 400, 000
va Equipment		10, 100, 000	
Obligations incurred	7, 982, 556	367, 017, 444	20, 000, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Field:	Num-	Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 13. Range \$8,360 to \$9,360:		•				·
Administrative officer	1	\$8,360	1	\$8,360	1	\$8,300
Grade 12. Range \$7,040 to \$8,040:				. ,		. ,
Production specialist.	1	7, 240 7, 240	1	7, 240	1	7, 240
Engineer, mechanical	1	7, 240	1	7, 240	1	7, 240
Grade 11. Range \$5,940 to \$6,940:		,				
Production specialist.	2	11,880	2	11,880	1	5,940
Grade 10. Range \$5,500 to \$6,250:						
Supply officer	2	11,750	2	11,750	2	11,750
Grade 9. Range \$5,060 to \$5,810:		•		•		•
Inspector	$\frac{1}{3}$	5, 185	$\frac{1}{3}$	5, 185	1	5, 185
Production specialist		15, 180	3	15, 180	2	10, 120
Industrial specialist	1	5,060	1 3 3	5,060	2 1 3 3	5,060
Engineer, ordnance	3	15, 430	3	15, 430	3	15, 430
Grade 8. Range \$4,620 to \$5,370	3	14, 110		14, 110	3	14, 110
Grade 7. Range \$4,205 to \$4,955	11	47, 630	11	47,630	11	47,630
Grade 6. Range \$3,795 to \$4,545	5	21, 225	5	21,225	5	21,225
Grade 5. Range \$3,410 to \$4,160	10	36, 225	10	36, 225	10	36, 225
Grade 4. Range \$3,175 to \$3,655	12	40,740	12	40,740	12	40,740
Grade 3. Range \$2,950 to \$3,430	37	111, 950	37	111, 950	34	104, 700
Grade 2. Range \$2,750 to \$3,230	19	53, 210	19	53, 210	19	53, 210
Grade 1. Range \$2,500 to \$2,980	6	16,680	6	16,680	6	16,680
Crafts, protective, and custodial grades:						•
Grade 2. Range \$2,420 to \$2,840	4	10,520	4	10,520	4	10,660
Positions at hourly rates:		,				•
Rates of \$5,060 and above:						
Foreman, machinist	1	5,075	1	5,075	1	5, 075
Foreman, welding, acetylene and/or		,	-	•		•
electric	1 1	5,616	1	5,616	1	5,616
Production planning	1	5,678	1 1	5,678		5,678
•				•		

DETAIL	OF	PERSONAL	SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued Positions at hourly rates—Continued Rates less than \$5,060.	Num- Total ber salary 615 \$2, 203, 331	Num- Total ber salary 615 \$2, 203, 331	Num- Total ber salary 615 \$2, 203, 331
Total permanent, field	740	740	735
Deduct lapses	2, 659, 315 41 147, 129	2, 659, 315 41 147, 129	2, 641, 205 37 127, 334
Net permanent, field (average number, net salary)	699 2, 512, 186 9, 546	699 2, 512, 189 9, 546	698 2, 513, 871 9, 553
Payment above basic rates: Overtime and holiday pay Night-work differential	266, 453 65, 843	166, 453 35, 843	92, 420 25, 000
All personal services, field Deduct amount financed from project	2, 854, 028	2, 724, 028	2, 640, 844
orders charged to object classes 08 and 09.	<b> </b>	2, 724, 028	2, 640, 844
01 Personal services	2, 854, 028		

#### DEPARTMENT OF THE NAVY

 $Laundry\ Service,\ Naval\ Academy --$ 

### SCHEDULE A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions  Average number of all employees	186	186	186
	175	181	181
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$3, 290	\$3, 290	\$3, 290
	GS-3. 0	GS-3. 0	GS-3. 0
	\$2, 164	\$2, 249	\$2, 282
01 Personal services: Permanent positions	\$376, 457	\$409, 600	\$415, 700
	1, 438	1, 600	1, 600
	29, 419	32, 400	33, 500
Total personal services	407, 314 5, 100 175	443, 600 5, 100	450, 800 5, 100
07 Other contractual services	161	500	500
	45, 012	50, 000	50, 000
	10, 111	13, 033	10, 000
	552	500	500
	871	600	600
Total accrued expenditures	469, 296	513, 333	517, 500

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Field:	Num ber	- Total	Num	- Total	Num	- Total
General schedule grades: Grade 3. Range \$2,950 to \$3,430 Unclassified	4 182	\$13, 160 393, 842	4 182	\$13, 160 409, 268	4 182	\$13, 160 415, 332
Total permanent, field	186 11	407, 002 34, 597	186 5	422, 428 12, 828	186 5	428, 492 12, 792
Net permanent, field (average number, net salary)	175	376, 457 1, 438	181	409, 600 1, 600	181	415, 700 1, 600
and holiday pay		29, 419		32, 400	ļ	33, 500
01 Personal services		407, 314		443, 600		450, 800

### Naval Working Fund—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	5, 926	3, 625	2, 212
	5, 698	3, 488	2, 127
Average salaries and grades: General schedule grades: Average salary Average grade. Ungraded positions: Average salary	\$3, 933	\$3, 933	\$3, 933
	G8-5.5	G S-5.5	GS-5.5
	\$3, 396	\$3, 383	\$3, 383

	OBLIGATIONS BY OBJECTS—continued					
	Object classification	1952 actual	1953 estimate	1954 estimate		
01	Personal services: Permanent positions Regular pay in excess of 52-week base	\$19, 461, 535 74, 850	\$11, 910, 650 45, 850	\$7, 346, 800 28, 250		
00	Payment above basic rates  Total personal services  Supplies and materials	22, 265, 285	1, 674, 000 13, 630, 500	1,019,650 8,394,700 28,315,300		
08 13	Refunds, awards, and indemnities	62, 255, 672 365, 428	71, 463, 745 2, 494, 111			
	Obligations incurred	84, 886, 385	87, 588, 356	36, 710, 000		

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 6	estimate	1954	estimate
Field: General schedule grades:	Num ber	- Total	Number	- Total	Num ber	- Total
Grade 15. Range \$10,800 to \$11,800: Engineer, chemical	1	\$10,800	1	\$11,050	1	\$11,050
Grade 14. Range \$9,600 to \$10,600:		0.000		0.000		0.000
Engineer, general	1 1	9,600 10,000	1	9, 600	1	9, 800
Engineer, ordnance Grade 13. Range \$8,360 to \$9,360:	1	10, 000				
Engineer, chemical	. 2	17, 120	1	8, 560	1	8,560
Engineer, electrical	.] 1	17, 120 8, 560	1	8, 560	1	8, 560 8, 760
Physicist Grade 12. Range \$7,040 to \$8,040:	. 1	8, 360	1	8, 560	1	8, 560
Grade 12. Range \$7,040 to \$8,040:	1	7 940	1	7 040	1	7 440
Chemist Engineer, chemical		7, 240 7, 040	1	$7,240 \\ 7,240$	7	7, 440
Engineer electronic	î	7, 040	î	7, 040	1	7, 240
Engineer, general	2	14, 080	1	7, 040	1	7, 240
Engineer, electronic Engineer, general Engineer, mechanical	2	14, 080	2	14, 280	2	14, 480
Production specialist	. 1	7, 440				
Scientific staff assistant	1	7,040	1	7,040	1	7, 240
Scientist, electronic Statistician	1	7, 040 7, 040	1	7,040	1	7, 240
Grade 11. Range \$5,940 to \$6,940:	,	7,040	1	1,040	1	7, 240
	. 3	18, 220	3	18, 420	2	12,880
Engineer, chemical	3 4	24, 360	3	18,620	3	19,020
Engineer, general	. 2	12, 280	1	6, 140	1	6,140
Engineer, mechanical	. 1	5, 940	1	6, 140	1	6, 140
Engineer, chemical Engineer, general Engineer, mechanical Engineer, ordnance Physical therapist Statistician	1 1	6, 940 5, 940	1	6, 140	1	6 140
Statistician	i	6, 140	1	6, 340	i	6, 140 6, 340
Grade 10. Range \$5,500 to \$6,250:	_		1	0,010	1	0,010
Explosives test specialist	. 1	5, 500	1	5,625	1	5, 750
Laboratory general mechanic Scientific staff assistant	1	5, 500				:-::
Scientific staff assistant	. 1	5, 750	1	5, 875	1	6,000
Grade 9. Range \$5,060 to \$5,810: Chemist	3	15 305	3	15 480	3	15 855
Chemist Engineer, chemical Engineer, electronic	3 7	15, 305 35, 795	5	15, 480 26, 175	5	15, 855 26, 425
Engineer, electronic	1 3	1.5 430	2	10,370	2	10, 495
Laboratory general mechanic Ordnance inspector	1	5, 060	1	5, 185	1	5, 310
Ordnance inspector	2	10, 370	1	5, 185	1 1	5, 185
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	34 124	159, 955 533, 170	28 88	132, 360 379, 630	25 73	115, 750 315, 215
Grade 6. Range \$3,795 to \$4,545	57	225, 815	47	185, 620	43	170, 060
Grade 5. Range \$3.410 to \$4.160	57	204, 245	39	137, 940	37	131, 420
Grade 4. Range \$3,175 to \$3,655	66	222, 350	54	178.330	49	161,575
Grade 3. Range \$2,950 to \$3,430	131	407, 250	90	277, 200 66, 930	84	259, 320
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	31	89, 410	23	66, 930	22	64, 740
Grade 8. Range \$3,740 to \$4,490	6	24 190	3	12,095	3	12, 345
Grade 7. Range \$3,435 to \$4,035	8	27, 780	3	10,405	3 3	10, 605
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	45	24, 190 27, 780 145, 120	30	98, 630 33, 786	27	88, 320
Grade 5. Range \$2,974 to \$3,454	17	51,038	11	33,786	10	30, 460
Ungraded positions at annual rates: Rates of \$5,060 and above	15	90 909	12	64, 709	10	64 OSO
Rates less than \$5,060	306	80, 203	248	04, 709	202	54, 060
reaction report from the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the reaction of the react		170, 479	210	948, 600	202	770, 630
Positions at hourly, daily, etc., rates:						
Rates equivalent to less than \$5,060		74F 40F	2, 912	717 700	1, 589	007 500
	10,	745, 485	9,	717, 720	3,	267, 530
Total permanent, field	5, 926		3,625		2, 212	
• ,	20,	407, 500	12,	482, 900	7,	681, 320
Deduct lapses	228	945,965	137	572,250	85	334, 520
Net permanent, field (average num-			·			
ber, net salary)	5, 698		3,488		2, 127	
	19,	461,535		910, 650		346, 800
Regular pay in excess of 52-week base	'	74,850		45, 850	ĺ (	28,250
Payment above basic rates: Overtime and		700 000	,	674 000		010 650
holiday pay	2,	728, 900	1,	674, 000	1,	019, 650
O1 Personal services	22,	265, 285	13,	630, 500	8,	394, 700
	<u> </u>		<u></u>		<u> </u>	

# $Navy\ Industrial\ Fund —$

# Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	36, 624	38, 795	40, 617
Average number of all employees	33, 795	36, 595	38, 503

#### Schedule A-1. Accrued expenditures by objects-Continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades:			
General schedule grades:			
Average salary	\$4, 137	\$4, 137	\$4, 137
Average grade	GS-5.6	GS-5.5	GS-5.4
Crafts, protective, and custodial grades:	do 401	dn 401	00.401
Average salary	\$3, 401 CPC-5.3	\$3, 401 CPC-5.3	\$3, 401 CPC-5.3
Average grade Ungraded positions: Average salary	\$3,356		
Cligraded positions. Average salary	φο, ουυ 	\$3, 660	\$3, 769
01 Personal services:			
Permanent positions	\$116, 682, 110	\$138, 219, 590	\$149, 220, 498
Regular pay in excess of 52-week	Ψ110, 002, 110	Ψ100, 210, 000	φ140, 220, 400
	392, 596	453, 258	484, 503
Payment above basic rates	23, 431, 811	15, 232, 923	14, 380, 555
Total personal services	140, 506, 517	153, 905, 771	164, 085, 556
02 Travel	445 735	480, 967	410, 983
03 Transportation of things	26, 125, 066	40, 585, 648	29, 895, 210
04 Communication services.	146, 128	219, 918	221, 620
05 Rents and utility services	675, 523	1, 909, 754	1, 883, 885
06 Printing and reproduction	206, 474	226, 650	259, 050
07 Other contractual services	419, 618, 003	295, 666, 690	333, 200, 313
08 Supplies and materials	98, 984, 018	156, 650, 554	165, 694, 581
15 Taxes and assessments	70, 694	367, 417	377, 079
Total accrued expenditures	686, 778, 158	650, 013, 369	696, 028, 277

	1952	1952 actual 1953 estimate 1954 es			stimate	
Departmental: General schedule grades: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800: Attorney-adviser. Government accountant. Organization and methods examiner	1	\$11,050 11,550	1	\$11,300 11,800 10,800	1 1 1	\$11,300 11,800 11,000
Special adviser Supervising naval architect Grade 14. Range \$9,600 to \$10,600:	1	10, 800 11, 550	1 1	11,050 11,800	1 1	11, 300 11, 800
Administrative officer Budget administrator Contract negotiator	1 1	9,600 9,800 10,400	1 1 1	9, 800 10, 000 10, 600	1 1	9,800 10,000 10,600
Government accountant Supervising naval architect Supervisor analyst statistician Grade 13. Range \$8,360 to \$9,360:	1 1 1	9, 800 10, 600 9, 600	1 1 1	10, 000 10, 600 9, 800	1 1 1	10,000 10,600 9,800
Analytical statistician Attorney-adviser Budget administrator	1 2 1	8, 360 17, 120 8, 760 8, 760	$\begin{array}{c}1\\2\\1\end{array}$	8, 560 17, 320 8, 960	$\begin{array}{c}1\\2\\1\end{array}$	8, 560 17, 520 8, 960
Employment relations officer General engineer General supply officer	1 1 1	9, 360	1 1 1	8, 960 8, 760 9, 360	1 1 1	8, 960 8, 760 9, 360
General accountant	2 3 1	25, 680 8, 360	2 3 1	17, 920 26, 280 8, 560	2 3 1	18, 120 26, 280 8, 560
Supervising naval architect. Transportation specialist. Grade 12. \$7,040 to \$8,040: Administrative officer.	5 3 2	43, 800 26, 480 14, 680	5 3 2	44, 200 27, 080 14, 880	$\frac{5}{3}$	44, 600 27, 080 15, 080
Attorney-adviser Electrical engineer Electronics engineer	$\frac{2}{2}$	15, 080 14, 480 7, 640	2 2 1	15, 480 14, 880 7, 840	2 2 1	15, 480 14, 880 7, 840
General engineer	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	7, 840 7, 440 14, 480	$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	8,040 7,640 14,680	1 1 2	8,040 7,640 14,680
Marine engineer Naval architect Organization and methods examiner	2 2 1	16, 080 14, 280 7, 040	2 2 1	16, 080 14, 480 7, 240	$\frac{2}{2}$	16, 080 14, 680 7, 240
Statistical officer Supervising training officer Transportation specialist Grade 11. Range \$5,940 to \$6,950:	1 4	7, 040 7, 240 28, 160	1 1 4	7, 240 7, 440 28, 960	1 1 4	7, 240 7, 440 28, 960
Accountant Analytical statistician Attorney-adviser	$\begin{array}{c}1\\1\\2\\2\end{array}$	5, 940 5, 940 11, 880	1 2	6, 140 12, 280	1 2	6, 140 12, 280
Budget examiner Employee relations officer Engineer cost specialist Equipment specialist	1 1 1	13, 080 5, 940 6, 940 6, 940	2 1 1 1	13, 480 6, 140 6, 940 6, 940	$\begin{array}{c} 2\\1\\1\\1\\1\end{array}$	13, 480 6, 140 6, 940 6, 940
General supply officer Government accountant	$\begin{array}{c}1\\3\\1\end{array}$	6, 540 18, 020 5, 940	1 4 1	6,740 24,360 6,140	1 4 1	6,740 24,760 6,140
Graphic analyst Information specialist Maritime specialist Naval architect	1 1 1 1	6, 940 6, 540 5, 940	1 1 1	6, 940 6, 740 6, 140	1 1 1	6, 940 6, 740 6, 140
Personnel officer Placement officer Position classifier Printing and publications officer	1 1 1	6, 140 6, 940 6, 140 5, 940	1 1 1 1	6, 340 6, 940 6, 340 5, 940	1 1 1	6, 340 6, 940 6, 340 6, 140
Procedures examiner Publications writer Safety engineer Salary and wage administrator	1 1 1	5, 940 6, 140 5, 940	1 1 1	6, 140 6, 340 6, 140	1 1 1	6, 140 6, 340 6, 140
Supply officer Tabulating equipment supervisor Transportation specialist	$\begin{array}{c} 1 \\ 1 \\ 1 \\ 12 \end{array}$	6, 940 6, 940 6, 540 74, 280	1 1 1 12	6, 940 6, 940 6, 740 76, 480	$1 \\ 1 \\ 1 \\ 12$	6, 940 6, 940 6, 740 77, 480
Grade 9. Range \$5,060 to \$5,810: Accountant Administrative assistant Equipment specialist	$\begin{array}{c} 3 \\ 1 \\ 7 \end{array}$	15, 930 5, 185 36, 545	$\begin{array}{c} 3 \\ 1 \\ 7 \end{array}$	15, 930 5, 310 37, 170	$\frac{3}{1}$	16, 180 5, 435 38, 045

# MILITARY FUNCTIONS—Continued

#### DEPARTMENT OF THE NAVY-Continued

Navy Industrial Fund—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate		
Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Grade 9. Range \$5,060 to \$5,810—Con. Fiscal accountant	1 \$5,810	1 \$5,810	1 \$5,810		
General supply officer	3 15,930	3 16,305	3 16,680		
Government accountant	3 15, 180	3 15, 430	3 15,680		
Graphics analyst	1 5,060 1 5,185	1 5, 185 1 5, 310	1 5, 185 1 5, 435		
Naval architect	1 5,810	1 5,810	1 5,810		
Personnel officer	1 5,685	1 5,810	1 5,810		
Position classifier Printing specialist	1 5,310 1 5,060	1 5,435 1 5,185	1 5,435 1 5,185		
Publications assistant	1 5,060	7 35,545	7 35, 545		
Publications editor	1 5,185	1 5,310	1 5,435		
Salary and wage analyst.	1 5,560 1 5,060	1 5,685 1 5,185	$\begin{array}{ccc} 1 & 5,810 \\ 1 & 5,310 \end{array}$		
Traffic manager Transportation specialist	6 31, 235	6 31,985	1 5,310 6 32,735 9 45,330 59 261,720		
Transportation specialist. Grade 8. Range \$4,202 to \$5,370. Grade 7. Range \$4,202 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 6. Range \$3,175 to \$4,655. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Crafts protective and gustodial grades.	9 43,580	6 29,638	9 45, 330		
Grade 6 Range \$3.795 to \$4,900	60 261, 425 14 54, 380 74 260, 210 93 300, 955	93 307, 595 108 333, 992 39 112, 290	59 261,720 14 55,755		
Grade 5. Range \$3,410 to \$4,160	74 260, 210	53 191, 080	14 55, 755 73 271, 930 88 297, 960 95 302, 730		
Grade 4. Range \$3,175 to \$3,655	93 300, 955	93 307, 595	88 297, 960		
Grade 2 Range \$2,750 to \$3,230	95 288, 490 <sub>x</sub> 19 56, 090	108 333, 992 39 112, 290	95 302, 730 19 58, 490		
Grade 1. Range \$2,500 to \$2,980	1 2,580	1 2,600	1 2,740		
		- 10.001	· ·		
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	7 19,624 4 9,890	7 19,864 4 10,170	7 20, 184 4 10, 450		
Ungraded positions at annual rates:	1 0,000	1 10,110	4 10,400		
Rates of \$5 060 and above	10 63, 233	10 64, 085	10 64,647		
Rates less than \$5,060.	387 1, 420, 829	387 1,515,959	410		
	1, 420, 625	1,010,000	1, 580, €01		
Total permanent, departmental	899	906	922		
Deduct lapses	3, 653, 726 100. 1	3, 793, 863 56. 4	3, 909, 962 57. 8		
500000000000000000000000000000000000000	427, 746	244, 201	248, 679		
Not parmanent departmental (av-					
Net permanent, departmental (average number, net salary)	798.9	849.6	864. 2		
	3, 225, 980	3, 549, 662	3, 661, 283		
Regular pay in excess of 52-week base Payment above basic rates:	10,694	11,835	12, 177		
Overtime and holiday pay	502, 428	555, 710	626, 140		
Övertime and holiday pay Night-work differential	502, 428 46, 308	555, 710 47, 000	47,000		
All personal services, departmental.	3, 785, 410	4, 164, 207	4, 346, 600		
·			=======================================		
Field: General schedule grades:					
Grade 14. Range \$9,600 to \$10,600:					
Administrative officer	1 10,600	1 10,600	1 10,600 1 10,000		
Engineer	1 10,000 4 39,000	1 10,000 4 39,800	1 10,000 4 40,600		
Naval architect	4 39,800	4 40,400	4 41,000		
Organization and methods examiner.	1 10,400	1 10,600	1 10,600		
Research administrator Grade 13. Range \$8,360 to \$9,360:	1 10,600	1 10,600	1 10,600		
Accountant fixed	2 17, 120	2 17,320	2 17, 320		
Accountant, installar	4 34, 240	4 35,040 1 9,160	4 35, 840		
Control specialist	1 9, 160 3 25, 880	1 9,160 3 26,480	1 9,360 3 27,080		
Engineer	6 51,960	3 26, 480 6 52, 560 8 69, 080 1 8, 360 7 62, 120 3 25, 880 1 9, 360	6 52,960		
Government accountantIndustrial specialist	8 68,480 1 8,360	8 69,080 1 8,360	10 87,080		
Marine engineer	7 61.120	7 62, 120	1 8,560 7 62,920		
Marine transport specialist	3 25, 480	7 62, 120 3 25, 880	3 26, 280		
MetallurgistNaval architect	1 9,160 7 62,920	1 9,360 7 63,720	1 9,360 7 64,320		
Personnel officer	3 26, 080	1 3 26, 280	3 26,880		
Physicist Planning and estimating supervisor	1 9,160	1 9,360	1 9,360		
Production superintendent	1 9, 160 1 9, 160	1 9,360 2 17,520	1 9,360 2 17,920		
Technologist Grade 12. Range \$7,040 to \$8,040:	2 18,320	2 18, 520	2 18, 520		
Grade 12. Range \$7,040 to \$8,040: Accountant	4 00 700	5 20 000	1		
Administrative officer	4 28,760 1 7,840	5 36,600 1 7,840 6 44,440 1 7,240 1 7,440 6 43,640	4 28,760 1 8,040		
Attorney-adviser	6 43,240	6 44, 440	6 45,640		
Bacteriologist	1 7,040	1 7, 240	1 7, 240		
Budget specialist Cargo control specialist	1 7, 440 6 42, 440	1 7,440 6 43,640	1 7,640 6 44,840		
Chemist	4 30,960	T 00,000	4 30, 560		
Classification and wage specialist	4 28, 560	4 29, 360	4 30, 160		
District publications and printing	2 15,080	2 15,080	2 15, 280		
officer Employee relations officer	1 7,640	1 7,040	1 7,040		
Employee training officer	9 63,960	7 50,880	7 52, 280		
Engineer Entomologist	43 318, 520 1 7, 040	43 319, 120 1 7, 240	33 246,900		
General supply officer	4 28,760	4 29,560	4 30, 360		
Government accountant	12 85,680	10 73, 200	11 82, 440		
In-service training officer	2 14, 280 6 42, 440	2 14,480 6 43,640	2 14,880		
	1 2,990	5 36,600	6 44, 440 5 37, 600		
Marine engineer	5 35,600		1 7 440		
Marine transport specialist Metallurgist	1 7,240	1 7, 240	1 7,440		
Marine transport specialist Metallurgist Naval architect	34 248, 360	30 223, 200	30 227, 200		
Marine transport specialist Metallurgist	34 248, 360 1 7, 640	1 7,240 30 223,200 1 7,640 1 7,040	30 227, 200 1 7, 840 1 7, 040		

DE	rail.	OF	PERSONAL	SERVICES-	-continued
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		actual	1953 e	stimate	1954 estimate		
Field—Continued General schedule grades—Continued	Num	- Total	Num- ber	Total salary	Num- ber	Total salary	
Grade 12. Range \$7,040 to \$8,040—Con. Planning and estimating supervisor	10	\$72,000	10	-	10	\$75,000	
Production superintendent	5	36, 400 7, 640	5 1	\$73, 200 37, 200 7, 840	5	37, 800 7, 840	
Safety program specialist Storekeeper Technologist	1 4	8,040 30,360	1 4	8,040 29,760	1 4	7,040 29,160	
Tool and equipment specialist Grade 11. Range \$5,940 to \$6,940:	i	7, 440	î	7, 440	î	7, 640	
Administrative officer	2 3	13, 480 18, 420	$\frac{2}{3}$	13,680	2 3	13,880	
Attorney-adviser Budget specialist Cargo control specialist	1	6, 540	1	18, 820 6, 540	1	19, 420 6, 540	
Chemist.	12	71, 880 47, 580	10 7	61, 600 47, 980	10 7	63, 600 48, 380	
Classification and wage specialist District publications and printing	2	12, 480	2	12, 880	2	13, 280	
officer Employee relations officer	8	17, 820 49, 520	8	18, 420 50, 920	3 8	18, 420 52, 520	
Engineer. Engineering material inspector	111	702, 590 30, 300	105	665, 566 31, 300	103	655, 990 32, 300	
Fiscal accountant General supply officer	32 13	194, 080 79, 420	30 13	186, 800 81, 820	30 11	191, 800 71, 540	
General supply supervisor In-service training officer Inspector, shipbuilding	7 4	42, 380 24, 160	7 4	43, 580 24, 960	7	44, 980 25, 760	
Marine engineer	4 11	24, 560 66, 340	4 11	25, 160 68, 540	4 11	25, 760 70, 740	
Marine transportation specialist Metallurgist	8 4	47, 920 26, 560	8 4	49, 520 26, 760	8 4	51, 120 27, 160	
Mycologist Naval architect	1 51	5, 940 322, 140	1 51	5, 940 322, 540	1 46	6, 140 291, 640	
Ordnance technician	2	13, 280	2	13, 480	2	13, 480	
iner	9	54, 060 20, 220	9	55, 660 20, 620	9	57, 460 20, 620	
Placement officer Planning and estimating supervisor	3 18	17, 820 110, 520	3 18	18, 420 113, 120	3 18	19, 020 115, 720	
Production specialistSafety engineerStatistician	2 3	12, 480 18, 420	3	12, 880 19, 020	2 3	12,880	
Statistician	12 2	72, 280 12, 280	12	74,680	14	19,620 88,960	
Tanker operation specialist	6	39,440	6	12, 680 39, 440	6	13, 080 39, 840	
Tool and equipment specialist	2	13, 480	2	13, 480	2	13, 480	
Accountant, fiscal Administrative officer	1 1	5, 500 6, 375	1	6,625 $6,375$	1	5, 750 6, 375	
Allowance specialist Cargo loading planner	5 10	27, 875 56, 500	5 10	28, 500 57, 750	5 10	29, 125 59, 000	
Electrical engineer	3	22,375 $16,875$	3	22,875 $17,250$	3	23, 375 17, 625	
Electronics technician Employee relations officer	5 3 2	28, 250 17, 250	5 3	28, 875 17, 625	5 3	29, 500 18, 000	
Engineering material inspector Equipment specialist	2 6	11, 250 36, 875	6	11,500 37,000	6	11, 750 37, 125	
Firefighter	1 6	6, 250 33, 625	1 6	6, 250 34, 375	1 6	6, 250 35, 000	
Government accountantInformation and editorial specialist_	11 2	61, 750 11, 500	9 2	51, 625 11, 750	9 2	52, 750 12, 000	
Marine transportation specialist Naval architect	10 7	55, 750 39, 000	10 7	57, 000 39, 875	10 5	58, 250 29, 250	
Personnel assistant Planning and estimating assistant	8 10	45, 000	8	46, 000 57. 625	7 8	41, 125	
Placement officer Publications and printing officer	2	56, 375 11, 250 5, 500	2	11,500 5,625	1	47, 375 11, 750 5, 625	
Procurement officer Safety engineer	5 2	28, 250 11, 500	5 2	28, 875 11, 750 158, 375	5 2	29, 500	
Shipbuilding inspector Ship engineering operating special-	30	166, 875	28	158, 375	28	12,000 161,875	
ist. Ship surveyor and inspector	5	28, 250 27, 875	5	28, 875 28, 500	5	29, 500 29, 125	
Statistician Storekeeper	12 1	67, 000 5, 750	14	79, 500 5, 875	14	81, 250 6, 000	
Traffic manager Training officer	4 2	22, 500 11, 375	4 2	23, 000 11, 625	4 2	23, 500 11, 875	
Transportation specialist	1	5, 625	ī	5, 750	ĩ	5, 875	
Administrative assistant Attorney-adviser	111	58, 035 36, 545	11 7	59, 410 37, 420	11 7	60, 660 38, 295	
Bacteriologist Biochemist	1	5, 060 5, 810	i	5, 185 5, 810	i 1	5, 310 5, 810	
Budget analyst Cargo control specialist	1 10	51, 350 30, 985	10	52,600	10 6	53, 850 32, 485	
Cargo loading planner Chemist	4	20, 490 28, 550	4 5	31, 735 20, 990 28, 925	4 5	21, 490 28, 175	
Claims examiner Classification and wage specialist	4	20, 990 20, 615	4	21, 490 21, 115	4	21, 990 21, 615	
Commodity specialist	4	20, 990 5, 060	4	21, 490 5, 185	4	21, 990 5, 310	
Contract specialist Draftsman Floatsonion technician	1	5, 810	1	5,810	1	5, 810	
Electronics technician Employee relations assistant	7	15, 680 36, 420	3 7	16, 055 36, 670	3 7	16, 430 37, 170 284, 350	
Engineer Equipment specialist	6	388, 130 30, 860	63	336, 040 31, 110	53	31, 485	
Firefighter Fiscal accountant	17	5, 435 87, 645	17	5, 560 89, 770 37, 295	13	5, 685 70, 530	
General supply supervisor Guard supervisor	1	36, 420 5, 810	7	5,810	7	38, 170 5, 810	
In-service training assistant Inspector	40	16, 055 210, 025	30	160 805	3 26	16, 055 142, 305	
Investigator Marine transport specialist	23	20, 615 118, 380	23	21, 115 121, 255 5, 810 31, 360	4 20	21, 615 108, 200	
Material salvage supervisor Methods examiner	1	5, 810 30, 735	1 6	5, 810 31, 360	1 6	5, 810 31, 985	
Metallurgist Naval architect	. 1	5, 060 132, 875	1 25	5, 185 132, 500	1 25	5, 185 132, 375	
Optometrist Ordnance technician	. 1	5, 060 15, 805	1 2	5, 185 10, 745	1 2	5, 310 10, 745	
Orangues echuician	. 3	10, 500	, 2	10, 740	1 2	10, 740	

	DETAIL OF PERSONAL	L SER	VICES-	_	contin	ued		
		1955	2 actua	1	1953	estimate	1954	estimato
Ge	d—Continued eneral schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num ber	- Tot		Num ber	- Total salary	Num ber	- Tota salary
	Organization and methods examiner.	3	\$15,55	55	3	\$15,805	3	\$16,055
	Personnel officer	6	31,36	30	6	31, 985	6	32, 610
	Physicist Placement officer	7	5, 43 36, 79	55 75	7	5, 060 37, 545	1 7	5, 185 38, 295
	Placement officer Procurement officer	4	21, 74	10	4	22.115	4	22, 490
	Production specialist	1 1	5, 18 5, 93		1	5, 310 5, 935	1 1	5, <b>31</b> 0 5, 935
	Property and supply supervisor Safety program specialist	2	10, 99	95	2	10.00%	6	10, 995
	Shiploading specialist	6	20 00	3.5	6	31, 735 42, 230 105, 950 45, 230 15, 680		32, 485
	Statistician Tabulating equipment operator	8 20	30, 98 41, 23 103, 82 45, 60 10, 24 25, 92 661, 81	50 25	.20	42, 230 105, 950	8 16	43, 230 87, 085
	Technologist.	8	45, 60	)5	8	45, 230	8 3	44, 980
	Technologist. Tool and equipment specialist. Traffic manager	2	10, 24	15	3	15, 680	3	15, 555 27, 175
	Grade 8. Range \$4,620 to \$5,370	138	25, 92	35 In	108	26, 550 528, 045	5 79	392, 675
,	Grade 7. Range \$4,020 to \$5,370	455	001, 81	ı	416	026, 040	363	392, 016
	,	2	,048,27	5	1,	892, 980		, 667, 625
,	Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	582	922, 92	()	189 586	783, 210	177 583	738, 280
	. Trange 40, 110 to \$1,100		, 119, 12	20	2.	170, 385		, 193, 180
	Grade 4. Range \$3,175 to \$3,655	655			660		656	
-	Grade 3. Range \$2,950 to \$3,430	934	, 214, 58	10	997	259, 700	1,046	, 272, 860
	~ .,	2	, 915, 94	0		135, 975	3	, 309, 055
•	Grade 2. Range \$2,750 to \$3,320	688	000 10		774		847	407 110
,	Grade 1. Range \$2,500 to \$2,980	26	026, 16 $65, 96$	0 0	26	275, 620 66, 600	26	. 487, 110 67, 240
Ch	afte protective and enstedial gradue.		,			,	i	
	Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	10	10, 38 47, 87	0	2 10	10,380 $47,625$	10	10, 380 48, 250 47, 890 144, 160
7	Grade 8. Range \$3,740 to \$4,900	111	47,64	ő	11	48, 015	11	47, 890
	Grade 7. Range \$3,435 to \$4,035	35	140, 22	5	36	144, 360	36	144, 160
	Grade 6. Range \$3,200 to \$3,680	189 24	670, 88		185 24	655, 575 79, 456	180 24	637, 747
7	Grade 4 Range \$2,750 to \$3,434	11	78, 73 30, 73	n n	11	31, 610	18	79,456 51,900
	Grade 4. Range \$2,750 to \$3,230	41	107,43	2	41	110,232	44	119,888
	Grade 2. Range \$2.420 to \$2.840	30	74, 42	8	35	87, 537	32	81, 298
ΟĪ	ngraded positions: Rates of \$5,060 and above	2 451			2,661		3, 125	
		l 13	, 733, 58	9	18.	427,094	19.	711, 284
	Rates less than \$5,060	28, 108	100.70	ام	30, 046	700 004	31, 410	016, 430
	•	- 00	, 169, 70	·	200,	768,064	110,	, 010, 430
	Total permanent, field	35, 725			37,889		39, 695	
Dod	uct lapses	$\begin{array}{c c} 122 \\ 2,729 \end{array}$	, 915, 98	5	140, 2, 144	228,314	150, 2, 076	620, 748
Dear	uct tapses	2, 729	459,85	5		558, 386		061, 533
				-				
	Net permanent, field (average number, net salary)	32, 996		Į	35, 745		37, 639	
	number, net salary)	113	. 456, 13	0 /	134,	669, 928	145,	559, 215
Regu	ılar pay in excess of 52-week base		381, 90	2	,	441, 423		472, 326
Payt	nent above basic rates:	19	044, 12	۱ ۱	1.4	556, 613	13	632, 215
Йε	rertime and holiday pay zardous duty pay ght-work differential	4	768, 07	5				
Ni	ght-work differential		70, 88	0		73, 600		75, 200
	All personal services, field	136	721, 10	7	149,	741, 564	159,	738, 956
01	Personal services	140	506, 51	7	153	905, 771	164	085, 556

# Navy Management Fund-

	Object classification	1952 actual	1953 estimate	1954 estimate
	l number of permanent positions.	7, 319	7, 899	8, 303
	age number of all employees	6, 244	7, 221	7,875
	age salaries and grades: neral schedule grades:			
A	verage salary	\$3,966	\$3,966	\$3,966
Ā	verage grade	GS-5.4	GS-5.4	GS-5.4
	graded positions: Average salary	\$3, 591	\$4,013	\$4,021
01 P	ersonal services:			
	Permanent positions	\$24, 565, 168	\$28, 546, 858	\$31, <b>212</b> , 906
	Part-time and temporary positions Regular pay in excess of 52-week	25, 346	220, 915	22, 604
	base	93, 943	109, 796	120, 049
	Payment above basic rates	1, 594, 640	2,000,231	2,047,341
	Total personal services	26, 279, 097	30, 877, 800	33, 402, 900
02 7	ravel	976, 614	1, 086, 700	1, 182, 900
	ransportation of things	19, 418	31, 700	32, 700
	ommunication services	1, 779, 327	1, 884, 200	1, 988, 000
	tents and utility services	157, 143	272, 900	132, 600 614, 600
	rinting and reproduction	417, 045	707, 700	
07 0	Services performed by other agen-	1, 110, 784	2, 174, 600	2, 510, 300
	cies	25, 600	42, 100	48,000
08 S	upplies and materials	1, 745, 818	2, 032, 800	1,886,500
09 E	quipment	475, 692	336, 300	235,000
13 B	tefunds, awards, and indemnities.	591, 000	718, 200	717, 800
	axes and assessments	163, 332	132, 000	263, 700
	Obligations incurred	33, 740, 870	40, 297, 000	43, 015, 000

DETAIL OF PERSONAL SERVICES									
	195	2 actual	1953	estimate	1954 est	timate			
Departmental: General schedule grades: Grade 18. Range \$14,800:	Num ber	ı- Total salarv	Nun ber	ı- Total salary	Num- ber	Total salary			
Director, office of public informa- tion	1	\$14,800							
information Grade 15. Range \$10,800 to \$11,800: Executive secretary	1	12,000	. 1	\$10,800					
Information and editorial specialist_ Information specialist Grade 14. Range \$9,600 to \$10,600:	2 1	21,600 10,800		\$10,800					
Staff analyst. Commodity industry analyst. Planning officer Public relations specialist. Grade 13. Range \$\$,360 to \$9,360:	2 1 1	19, 200 9, 800 9, 600		9, 800 29, 200					
Administrative officerCommodity industry analyst Information and editorial specialist_	1 2 3	8, 360 16, 720 25, 480		25, 280					
Information specialist	9 2 1	78, 840 16, 920 8, 560							
Grade 12. Range \$7,040 to \$8,040: Commodity industry analyst Information and editorial specialist. Information specialist.	4 1 8	28, 160 7, 040 57, 320		35, 400		35, 800			
Public relations specialist	1	7, 040 5, 940	1 1	5, 940 5, 940	1	5, 940			
Analytical statistician Commodity industry analyst Communications equipment engi-	1	5, 940 5, 940	1 2	5, 940 11, 880	1	5. 940 12, 280			
Film editor Information specialist Radio information specialist	$\frac{3}{2}$	18, 020 11, 880 6, 140							
Visual information specialist Grade 9. Range \$5,060 to \$5,810: Administrative assistant Administrative officer	1 1 1	5, 940 5, 060 5, 060							
Administrative officer Commodity industry analyst Film editor. Information and editorial specialist	$\frac{2}{1}$	10, 120 5, 060 10, 870 21, 865		5, 185	1				
Information specialist Supply officer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955	$\frac{4}{1}$ $\frac{1}{22}$	5, 060 4, 995 96, 010	1	4, 330	1	4, 455			
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	$\begin{array}{c} 8 \\ 34 \\ 42 \end{array}$	32, 360 123, 940 137, 030	3 6 8	11, 635 21, 460 26, 600	2 6 8	7, 840 22, 210 27, 160			
Grade 3. Range \$2,750 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	22 8 4	68, 820 24, 800 11, 328	2	6, 060	2	6, 220			
Total permanent, departmental Deduct lapses	204 24	974, 418 109, 467	39	215, 450 18, 999		88, 435 10, 580			
Net permanent, departmental (avcrage number, net salary)	180	864, 951 10, 346 3, 150	36	196, 451 198, 400 671	33 1	77, 855 684			
Payment above basic rates: Overtime and holiday pay	·	38, 433 916, 880		9, 128 404, 650	18	8, 661 87, 200			
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	-								
Attorney	1 1 1 1	10, 800 10, 800 10, 800 11, 550							
Secretary, defense production board- Grade 14. Range \$9,600 to \$10,600: Aircraft specialist. Artillery specialist. Director, electronics division.	1 1 1	9, 600 9, 600 9, 600							
Economic statistician Electronics specialist Engineering equipment specialist Industrial mobilization planner	1 1 1 1	9, 600 9, 600 9, 600 9, 600							
Industrial specialist Operations analyst	4 1 1	38, 400 9, 600 9, 600							
Raw materials specialist. Small arms specialist. Vehicles specialist. Grade 13. Range \$8,360 to \$9,360:	1 1 1	9, 600 9, 600 9, 600							
Chief, language section  Contract specialist  District publications and printing	1 2 1	8, 360 16, 720 8, 560	2	17, 120		7, 120			
officer	1 10 1	8, 360 85, 600 9, 160	12 1	17, 120 103, 520 9, 360	12 10	7, 120 4, 520 9, 360			
Grade 12. Range \$7,040 to \$8,040: Administrative officer Contract specialist Commodity industrial specialist	$\frac{2}{4}$	14, 080 29, 360 7, 040	$\frac{2}{9}$	14, 280 65, 160 7, 240	9 6	4, 480 5, 760 7, 240			
District publications and printing officer Engineer, chemical Industrial specialist Information specialist	11 2 11	82, 640 14, 880 80, 840	9 <b>2</b> 11	68, 360 15, 080 82, 240	$\begin{smallmatrix}9&&6\\2&&1\end{smallmatrix}$	5, 560 5, 080 3, 640			
Information specialist	1	7, 040							

# MILITARY FUNCTIONS—Continued

# DEPARTMENT OF THE NAVY—Continued

Navy Management Fund—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Field-Continued	Num-	Total	Num-	Total	Num-	Total
General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	ber	salary	ber	salary	ber	salary
Inspector Metallurgist	20 \$	3147, 200 7, 840	25 \$	8185, 800 8, 040	25 \$	8186, 800 8, 040
Petroleum inspector	1	7, 840	$\hat{2}$	15, 080	2	15, 280
Research analyst Research contract administrator	$\frac{1}{2}$	7, 040 14, 480	2	14, 680	2	14, 880
Grade 11. Range \$5,940 to \$6,940:						
Administrative officer Assistant executive officer	1 1	6, 540 5, 940	2	12, 680	2	12, 880
Chemist	1	6, 940	1	6, 940	1	6, 940
Contract specialist	7	45, 380	8	52, 320	19	118, 660
officer	5	30, 500	1	6, 540	1	6, 740
District publications and printing officer assistant			1	5, 940	1	5, 940
officer, assistant Engineer, chemical Engineer, electronics	4	25, 560	4	26, 160	4	26, 560
Engineer, electronics Engineer, petroleum	3	18, 020	5 2	30, 300 11, 880	5 2	30, 700 12, 080
Engineer, petroleum Industrial specialist	15	92, 300	18	112, 320	20	126, 400
Inspector Inspector, electronics	31	195, 140 5, 940	36 1	229, 840 6, 140	41	261, 740 6, 140
Inspector, ordnance	5	32, 500	5	33, 100	5	33, 700
Inspector, petroleum Organization and methods examiner	6 1	37, 640 5, 940	6 1	38, 440 6, 140	$\frac{6}{1}$	39, 240 6, 140
Property disposal officer	1	6, 140	1	6, 340 32, 990	3	18, 220
Research contract administrator Grade 10. Range \$5,500 to \$6,250:	5	32, 390	5	32, 990	5	33, 590
Administrative assistant	1 20	6,000	$\frac{3}{22}$	17, 125	$\frac{3}{22}$	17, 500 132, 250
Contract specialist Engineer, material	20	116, 000	1	129, 500 5, 500	1	5, 625
Industrial mobilization planner	8	46, 625 6, 000	9	53, 125 6, 125	9	54, 250 6, 250
Industrial survey specialist Inspector	89	520, 315	103	608, 440	103	621, 315
Inspector Inspector, electrical Inspector, electronics	3 7	17, 875 40, 875	5 9	29, 250 52, 750	5	29, 875 53, 875
inspector, lumber	1	6, 250	2	11,750	9 2 4	12,000
Inspector, metals Inspector, petroleum	3 3 6	18,000 16,500	4	23,875 $22,375$	4	24, 375 22, 875
Organization and methods examiner_		35,625	6	36,250	6	36, 750
Publications and printing officer Security specialist	1 1	5, 500 5, 500	1 1	5, 500 5, 625	2	11, 625 5, 750
Supervisory personnel officer	î	5, 750	î	5, 875	Î	6,000
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	8	42, 105	5	27, 175	5	27, 800
Chemical engineer	2	10, 245	2	10, 495	2	10, 745
Conference reporter	3 1	16, 930 5, 060	4	22, 365	4	22, 865
Contract administrator	5 75 2	26, 925 405, 560	6	32, 610	6	33, 360
Contract specialist Electronics engineer	2	10, 120	75 7	414, 935 35, 670	84	469, 850 36, 545
Government accountant Industrial mobilization planning	1	5, 060				
specialistIndustrial specialist	4	21, 990	6	32, 610	6	<b>3</b> 3, 360
Industrial specialist Inspector	39 164	209, 215	42 244	229, 270	50 244	275, 000
		876, 820	1,	302, 120	1,	332, 620
Inspector, electrical Inspector, electronics	11 8	59, 825 41, 855	20 18	106, 740 93, 455	20 18	109, 240 95, 705
Inspector, lumber	8 2	11, 245	3	16, 555	3	16, 930 l
Inspector, lumber Inspector, mechanical Inspector, ordinare Inspector, ordinare Inspector, petroleum Mechanical engineer Metallurgiet	9	48, 540 45, 000	16 13	85, 085 71, 300	16 13	87, 085 72, 925
Inspector, ordnance	2 13	10, 620 70, 655	10 18	51, 350 97, 580	10 18	52, 600 99, 830
Mechanical engineer	13	5, 060	1	5, 185	1	5, 310
Metallurgist Organization and methods examiner	7	5, 185 37, 420	9	10, 370 48, 165	9	10, 620 49, 165
Personnel assistant		10, 245	2	10, 495	2	10, 745
Petroleum engineer Preservation specialist	ī	5, 060	2	10, 120	.2	10, 370
Production specialist	$\frac{1}{2}$	5, 060	4	91 740	4	21, 990
Property disposal officer. Publications and printing officer,		11, 620	1	21, 740	Ì	
assistant Security specialist	9 14	48, 705 75, 465	11	58, 660 92, 395	9	49, 290 94, 520
Grade 8. Range \$4,620 to \$5,370	447		737		741	
Grade 7. Range \$4,205 to \$4,955	1 509	, 220, 870	1, 544	615, 295	$\frac{1}{1,605}$	, 725, 275
	6	, 671, 210	6,	640, 265	6	, 708, 805
Grade 6. Range \$3,975 to \$4,545.		, 781, 575	507	057, 855	739	306, 310
Grade 5. Range \$3,410 to \$4,160	404		447		287	,
Grade 4. Range \$3,175 to \$3,655	597	, 454, 285	572	, 630, 260	610	, 763, 565
	1, 529	, 007, 000	1 500	, 969, 345		, 135, 435
Grade 3. Range \$2,950 to \$3,430		, 709, 855	1, 520	. 802, 545	1, 730	, 543, 475
Grade 2. Range \$2,750 to \$3,230	754		1, 138	244, 630	1, 116	
Grade 1. Range \$2,500 to \$2,980	4	, 133, 360 10, 560	3	8, 300	3	8, 069, 000 8, 540
Crafts, protective, and custodial grades:	1					
Grade 4. Range \$2,750 to \$3,230	$\begin{bmatrix} 1\\2\\4 \end{bmatrix}$	3, 454 5, 900	5	9, 402 14, 310	3 5	9, 562 14, 710
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	4 7	10, 528	9 5	23, 608 12, 520	9 5	24, 328
Ungraded positions at annual rates:	1 '	17, 580	"	12, 020	"	12, 870
Rates of \$5,060 and above: Chief quarterman	1	5, 060				
Leadingman bindery and finisher						
worker	.l 1	5, 101	1	5, 221	1	5, 221

DETAIL OF PERSONA	L SERV	ices—c	ontinu	ed			
	1952	actual	1953 es	stimate	1954 €	stim	ate
Field-Continued							
Ungraded positions at annual rates— Continued Rates of \$5,060 and above—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber		otal ary
Leadingman film assembler	1	\$5, 512	1	\$5,887	1	\$5.	887
Leadingman lithographer	1	5, 928	1	5, 928	î		032
Leadingman printer		36, 982	3	17, 838	3	17,	942
Quarterman	1	5, 060					
Quarterman machinist		5, 060	5	10.004		10	004
Quarterman printer Supervisor lithographer	1 1	23, 850 5, 158	3 2	19, 094 11, 073	3 2	19,	094 385
Rates less than \$5,060		4, 368	1	4, 368	ī		368
Positions at hourly rates: Rates equivalent to \$5,060 and above:				,			
Chief quarterman		6, 073	1	5, 553	1		658
Foreman printer		13, 133	$\begin{array}{c} 1\\2\\2\\3\\1\end{array}$	13, 463	2		793
Hand compositor-make-up Job printer		11, 776	2	10, 494 17, 436	2 4		494 073
Job printer, instructor	1	5, 116	1	5, 116	1		116
Leadingman printer		22, 755	4	23, 088	4	23.	192
Lithographic pressman	7	28, 747	2	11, 320	6	32,	538
Printing plant superintendent Printing plant superintendent, as- sistant	1	6, 302	1	6, 302	1		302
Sistant Photolithographer	1	5, 949	1	5, 949	1		$\frac{949}{242}$
Progressman			2	10, 672	1 2		672
Quarterman printer	2	12,605	l ī	7, 259	ī	7.	259
Quarterman printer, job	1	5.637	1	5,637	1	5,	637
Shop planner, printer	2	10, 776	6	11,190	6		190
Snapper	2	10,628		31, 598			598
Supervisor, lithographer Rates equivalent to less than \$5,060	643	4,888	438	20,842	441	21,	091
Rates equivalent to less than \$5,000	2,	227, 750		682, 784		, 690,	635
Total permanent, field	7, 115		7,860		8, 268		
	27,	770, 256	31,	107, 107	32	743,	578
Deduct lapses			691		426.		
	4,	070, 039	2,	756, 700	1	, 708, ——–	527
Net permanent, field (average num- ber, net salary)	0 004 1		F 100		F 041	•	
ber, net satary)		700, 217	7, 169	350, 407	7, 841.	. 035.	<b>051</b>
Part-time and temporary positions:	20,	100, 211	20,	300, 401	91	, 000,	001
W. A. E. employment		15,000		22, 515		22,	604
Regular pay in excess of 52-week base	l	90, 793		109, 125		119,	365
Payment above basic rates:		0.00				0=0	
Övertime and holiday pay	1,	012, 699	1,	929, 267	1	972,	$\frac{123}{624}$
Night-work differential		18, 733 524, 775		26, 856 34, 980	[		933
All personal services, field		362, 217	30	473, 150	92	215,	
An personal services, neid	20,	004, 217	30,	±10, 10U	33	, 210,	700
01 Personal services	26,	279, 097	30,	877, 800	33	, 402,	900

Navy Stock Fund-

Schedule A-1. Accrued expenditures by objects

1954 estimate	1953 estimate	1952 actual	Object classification
3, 302	3, 398	3, 491	Total number of permanent positionsA verage number of all employees
3, 252	3, 331	3, 423	
\$3, 399 GS-3.1 \$3, 482	\$3, 399 GS-3.1 \$3, 480	\$3, 399 GS-3.1 \$3, 470	A verage salaries and grades: General schedule grades: A verage salary. A verage grade Ungraded positions: A verage salary
\$11, 291, 800	\$11, 588, 430	\$11, 872, 337	01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates
43, 400	44, 570	45, 663	
1, 137, 800	1, 265, 000	1, 300, 000	
12, 473, 000	12, 898, 000	13, 218, 000	Total personal services
1, 286, 427, 000	1, 151, 102, 000	1, 273, 313, 914	
6, 000, 000	6, 000, 000	5, 496, 953	
1, 304, 900, 000	1, 170, 000, 000	1, 292, 028, 867	Total accrued expenditures

	1952 actual		952 actual   1953 estimate			e 1954 estimate		
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary		
Grade 6. Range \$3.795 to \$4,545	2	\$8,090	2	\$8,340	2	\$8,590		
Grade 5. Range \$3,410 to \$4,160	1	3, 785	l ī	3, 910	1	4, 035		
Grade 4. Range \$3,175 to \$3,655	3	10,805	3	10, 965	3	10,965		
Grade 3. Range \$2,950 to \$3,430	20	67,940	20	66, 760	20	66, 225		
Grade 2. Range \$2,750 to \$3,230	8	24, 960	8	25, 600	8	25, 760		
Ungraded positions at annual rates: Rates of \$5,060 and above:								
Master	12	104, 232	12	104,232	12	104, 232		
Foreman	2	14,348	2	14,348	2	14,348		
Chief quarterman	2	12,022	2	12,022		12,022		
Quarterman	36	195, 480	35	190, 050	35	190,050		
Leadingman	25	130,625	24	125, 400		125, 400		
Shop supervisor		10, 400	2	10, 400		10, 400		
Rates less than \$5,060	199	775, 105	194	716, 830	194	716, 830		

DETAIL	$_{ m OF}$	PERSONAL	SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued	Num- Total	Num- Total	Num- Total
General schedule grades—Continued	ber salary	ber salary	ber salary
Positions at hourly, daily, etc., rates:	3, 179	3, 093	2, 997
Rates equivalent to less than \$5,060	\$10, 750, 369	\$10, 532, 666	\$10, 205, 843
Total permanent, field	3, 491	3, 398	3, 302
	12, 108, 161	11, 821, 523	11, 494, 700
	68 235, 824	67 233, 093	50 202, 900
Net permanent, field (average number, net salary)	3, 423	3, 331	3, 252
	11, 872, 337	11, 588, 430	11, 291, 800
	45, 663	44, 570	43, 400
	1, 300, 000	1, 265, 000	1, 137, 800
01 Personal services	13, 218, 000	12, 898, 000	12, 473, 000

#### DEPARTMENT OF THE AIR FORCE

Air Force Industrial Fund-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	85	70	70
	7 <b>4</b>	63	62
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$4, 400	\$4, 294	\$4, 380
	GS-6.4	G S-5.9	G S-5.9
	\$3, 533	\$3, 655	\$3, 755
01 Personal services: Permanent positions	\$281, 267	\$239, 446	\$241, 655
	1, 047	928	928

#### Schedule A-1. Accrued expenditures by objects-Continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services—Continued Payments above basic rates	\$6,061	<b>\$4,</b> 730	\$4, 730
	Total personal services	288, 375	245, 104	247, 313
02	Travel	120	150	150
03	Transportation of things	51	100	100
04	Communication service	116	150	150
06	Printing and binding	176	200	300
07	Other contractual services	25, 569	30,000	35,000
80	Supplies and materials	173, 484	264, 727	286, 808
	Total accrued expenditures	487, 891	540, 431	569, 821

#### DETAIL OF PERSONAL SERVICES

1952	actual	1953 e	stimate	1954 e	stimate
Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
1	\$6, 140	1	\$6, 140	1	\$6, 340
1	5, 685	1	5, 810	1	5, 810
4	18, 134	6	27, 382	6	27, 982
. 1	4,045	1	4, 170	1	4, 295
	8,070	3	12, 305	3	12,605
	3, 575	2	7, 310	2	7, 310
1	2, 750	2	5, 580	2	5, 740
74	270, 444	54	197, 349	54	202, 749
85	318, 843	70	266, 046	70	272, 831
11	37, 576	7	26, 600	8	31, 176
_,	001 007	20	000 440	20	041 055
		63		62	241, 655
	6, 061		4,730		928 4, 730
	288, 375		245, 104		247, 313
	Number  1 1 4 1 2 1 1 74 85	ber salary  1 \$6,140  1 5,685 4 18,134 1 4,045 2 8,070 1 3,575 1 2,750  74 270,444  85 318,843 11 37,576  74 281,267 1,047 6,061	Number         Total salary         Number           1         \$6,140         1           1         5,685         1           4         18,134         6           1         4,045         1           2         8,070         3           1         3,575         2           1         2,750         2           74         270,444         54           85         318,843         70           11         37,576         7           74         281,267         63           1,047         6,061         63	Num-ber         Total salary         Num-ber         Total ber         salary           1         \$6,140         1         \$6,140           1         5,685         1         5,810           4         18,134         6         27,382           1         4,045         1         4,170           2         8,070         3         12,305           1         3,575         2         7,310           1         2,750         2         5,580           74         270,444         54         197,349           85         318,843         70         266,046           11         37,576         7         26,600           74         281,267         63         239,446           1,047         928         4,730	Num-ber         Total salary         Num-ber         Total ber         Num-ber           1         \$6,140         1         \$6,140         1           1         5,685         1         5,810         1           4         18,134         6         27,382         6           1         4,045         1         4,170         1           2         8,070         3         12,305         3           1         3,575         2         7,310         2           1         2,750         2         5,580         2           74         270,444         54         197,349         54           85         318,843         70         266,046         70           11         37,576         7         26,600         8           74         281,267         63         239,446         62           1,047         6,061         4,730         662

# CURRENT AUTHORIZATIONS

### **CIVIL FUNCTIONS**

#### DEPARTMENT OF THE ARMY

CEMETERIAL EXPENSES

#### Cemeterial Expenses, Department of the Army-

OBLIGATIONS BY OBJECTS

	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions—Full-time equivalent of all other positions.  Average number of all employees———————————————————————————————————	657	660	689
	29	34	34
	612	638	696
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	\$3, 926	\$3, 391	\$3, 946
	GS-5.4	GS-5.5	GS-5.4
	\$3, 095	\$3, 187	\$3, 202
	CPC-3.9	CPC-4.0	CPC-4.1
	\$2, 901	\$2, 944	\$2, 968
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$1, 955, 282	\$2,062,394	\$2, 234, 869
	53, 532	64,127	87, 980
	7, 518	7,932	8, 596
	37, 904	33,229	21, 756
Total personal services Travel Transportation of things. Communication services Rents and utility services. Tother contractual services Supplies and materials Equipment Lands and structures. Taxes and assessments.	2, 054, 236	2, 167, 682	2, 353, 201
	21, 880	21, 656	23, 800
	313, 279	261, 602	464, 049
	25, 000	30, 000	30, 545
	40, 720	49, 248	47, 944
	300, 854	316, 202	321, 897
	174, 333	171, 380	191, 766
	1, 178, 956	1, 060, 812	1, 929, 299
	339, 484	100, 100	685, 300
	22, 396	23, 140	24, 219
Subtotal	4, 471, 138	4, 201, 822	6, 072, 020
	26, 982	41, 822	42, 020
Obligations incurred	4, 444, 156	4, 160, 000	6, 030, 000

		2 actual	1953 e	stimate	1954 estimate	
Departmental: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Administrative officer	1	\$9,600	1	\$9,600	1	\$9,600
Grade 13. Range \$8,360 to \$9,360: Engineer, general	2	16, 720	2	16, 720	2	16, 720
Administrative officer		7,040	1	7,040	1	7, 040
Engineer, general		28, 560	4	28, 560	4	28, 560
Engineer, landscape Grade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7,040	1	7, 040
Administrative officer		5, 940	1	5, 940	1	5, 940
Budget officer	1	5, 940	1	5, 940	1	5, 940
Engineer, general	5	32, 500	5	32, 500	5	32, 500
Industrial analyst	1	5, 940	1	6, 140	1	6, 140
Planning officer	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	6, 140 6, 140	1	6, 140 6, 340	1	6, 140 6, 340
Procurement officer Grade 9. Range \$5,060 to \$5,810:	_	,				,
Administrative assistant		5, 810	1	5, 810	1	5, 810
Engineer, general	1	5, 810	1	5, 810	1 1	5, 810
Planning assistant	1	5, 810 5, 185	1 1	5, 810 5, 310	1	5, 810 5, 310
Purchasing officer Grade 7. Range \$4,205 to \$4,955	11	47, 380	11	48, 755	11	48, 755
Grade 6. Range \$3,795 to \$4,545	5	19, 225	5	19, 475	5	19, 475
Grade 5, Range \$3,410 to \$4,160	29	106, 265		106, 515		106, 515
Grade 4. Range \$3,175 to \$3,655	30	101, 570		110, 020		110, 020
Grade 3. Range \$2,950 to \$3,430	24	75, 680	22	70, 100	32	99, 600
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	1	2, 910	1	2, 990	1	2, 990
Grade 3. Range \$2,552 to \$3,032	1	2, 632	1	2, 712	1	2, 712
Total permanent, departmental	124	509, 837	124	515, 267	134	544, 767
Deduct lapses	18	68, 053	6	20,078	7	22, 778
Net permanent, departmental (av-						
erage number, net salary)	106	441, 784	118	495, 189	127	521, 989
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		1, 697		1, 904		2,008
holiday pay		5, 790		2, 407		3, 403
All personal services, departmental.		449, 271		499, 500		527, 400
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Superintendent.					1	7, 040
Grade 11. Range \$5,940 to \$6,940:			_			
Superintendent	1	6, 140	1	6, 340	l	

#### DEPARTMENT OF THE ARMY—Continued

CEMETERIAL EXPENSES—Continued

#### Cemeterial Expenses, Department of the Army—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	2 actu	al	1953	esti	mate	1954	est	imate
Field—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250:	Num		otal lary			Total salary	Nui be		Total salary
Grade 10. Range \$5,500 to \$6,250: Superintendent Tree surgeon			500	2	•	1,000			1, 000
Grade 9. Range \$5,060 to \$5,810: Administrative assistant. Superintendent.			120			•	ì		
Grade 8. Range \$4,620 to \$5,370	6		845	8	3	9,085	7		33, 715
Grade 7. Range \$4,205 to \$4,955	16	69,	780	16	7	0, 280	16	7	70, 280
Grade 6. Range \$3,795 to \$4,545		57,	550	19		4, 105	19		74, 105
Grade 5. Range \$3,410 to \$4,160	48	173,	055	49		0,215	49	18	30, 215
Grade 4. Range \$3,175 to \$3,655			310	11		7, 965	12		41, 380
Grade 3. Range \$2,950 to \$3,430	24		240	22	7	0, 140	23		73, 250
Grade 2. Range \$2,750 to \$3,230	. 1	2,	990				1		2, 910
Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680		7	360	3		1 040	4		14, 480
Grade 5. Range \$2,974 to \$3,454			882	1 1		1,040 3,294	1		3, 294
Grade 4. Range \$2,750 to \$3,230			860	5		6. 150	5		16, 150
Grade 3. Range \$2,552 to \$3,032			536	6		7, 792	6		17, 792
Ungraded positions at annual rates: Rates of \$5,060 and above:	ŀ	20,	550	ľ		•	ľ		
Tree expert			<b>-</b> -	1		6, 240	1		6, 240
Rates less than \$5,060	386 1	l, 119,	806	392	1, 15	0, 760	407	1, 20	04, 704
Total permanent, field	533 1	1, 653,	974	536	1. 69	4, 406	555	1. 76	62, 240
Deduct lapses	56			50		7, 201	20		49, 360
Net permanent, field (average number, net salary)  Part-time and temporary positions:	477 1	1, 513,	498	486	1, 56	7, 205	535	1, 7	12, 880
Temporary employment	1	53	532	1	6	4, 127	]	,	87, 980
Regular pay in excess of 52-week base			821			6, 028			6, 588
Payment above basic rates:	1	٠,		1		-,			.,
Overtime and holiday pay		27,	229	1		28, 210			14,640
Additional pay for service abroad		4,	885	1		2, 612			3, 713
All personal services, field	. 1	1, 604,	965		1, 66	8, 182		1, 8	25, 801
01 Personal services		2, 054,	236		2, 16	7, 682		2, 3	53, 201

#### RIVERS AND HARBORS AND FLOOD CONTROL

### General Investigations-

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Ful	tal number of permanent positionsll-time equivalent of all other positions.		296 5	361 4
Av	erage number of all employees		288	350
A v	erage salaries and grades: leneral schedule grades:			
	Average salary		\$4, 421	\$4, 421
-	Average grade		GS-7.2	GS-7.2
U	Ingraded positions: Average salary		\$3,000	\$3,000
01	Personal services:			
	Permanent positions		\$1, 262, 651	\$1,544,071
	Permanent positions Part-time and temporary positions Regular pay in excess of 52-week		15,000	12,000
	base		4,849	5, 929
	base Payment above basic rates		17,500	18,000
	Total personal services (see Con-			
	solidated schedule)		1, 300, 000	1,580,000
02	Travel		55,000	70,000
03	Transportation of things		2,000	3, 500
04	Communication services		100	100
05	Rents and utility services		5,000	5, 500
07	Other contractual services		655, 015	963, 500
	Services performed by other agen- cies		416, 600	800,000
	0 1 1 1 1 (0)		,	800,000
	fund, Corps of Engineers"		1, 459, 190	2,003,100
08	Supplies and materials	<b>_</b>	50,000	70,000
13	Refunds, awards, and indemnities		250	250
15	Taxes and assessments		2, 540	4, 050
	Total obligations		3, 945, 695	5, 500, 000

#### Construction, General-

Object classification	1952 actual	1953 estimate	1954 estimate
CORPS OF ENGINEERS			
Total number of permanent positions		1,376	1,415
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees		95 1, 375	95 1, 414
Average salaries and grades: General schedule grades:			
Average salary Average grade		\$4,568 GS-6.8	\$4,568 GS-6.8
Crafts, protective, and custodial grades: A verage salary A verage grade		\$3, 396 CPC-5.3	\$3, 396 CPC-5.3
Ungraded positions: Average salary		\$3,448	\$3,448
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week		\$5, 161, 169 257, 000	\$5, 313, 596 257, 000
base Payment above basic rates		19, 831 502, 000	20, 404 519, 000
Total personal services (see Consolidated schedule)		5 940 000	6, 110, 000
02 Travel		5, 940, 000 120, 000 200, 000	150,000 225,000
04 Communication services		20,000 175,000	25,000
Services performed by other agen-		19, 918, 405	20,000,000 1,000,000
Services performed by "Revolving fund, Corps of Engineers"		44, 841, 317 2, 000, 000	46, 468, 069
08 Supplies and materials		1,000,000	3, 200, 000 1, 500, 000
09 Equipment. 10 Lands and structures 13 Refunds, awards, and indemnities 15 Taxes and assessments		366, 251, 600 4, 500	408, 621, 381 5, 050
15 Taxes and assessments Subtotal	1	23,000	487, 528, 500
Deduct charges for quarters and subsist- ence		183, 500	183, 500
Total obligations		441, 310, 322	487, 345, 000
ALLOCATION TO DEPARTMENT OF INTERIOR, FISH AND WILDLIFE SERVICE  Total number of permanent positions. Full-time equivalent of all other positions. A verage number of all employees.		42 16 52	44 18 53
Average salaries and grades: General schedule grades: Average salary Average grade		\$4,078 GS-6.4	\$4,037 GS-6.3
01 Personal services:		05-0.4	US-0.3
Permanent positions Part-time and temporary positions_ Regular pay in excess of 52-week base.		\$136, 725 51, 741 834	\$144, 275 29, 000 794
Total personal services (see Consolidated schedule)		189, 300 26, 630	174, 069
02 Travel 03 Transportation of things.		26, 630 2, 181	10, 500 1, 100
04 Communication services		2, 181 1, 250 21, 900 420	800 17, 500 400
07 Other contractual services		1, 111, 879 95, 645	2, 039, 878 27, 900
09 Equipment 10 Lands and structures		281, 000 2, 522, 996	39, 500 1, 638, 353
Total obligations		4, 253, 201	3, 950, 000
SUMMARY			<u> </u>
Total number of permanent positions		1, 418	1, 459
Full-time equivalent of all other positions.  Average number of all employees.		111 1, 427	113 1, 467
Average salaries and grades: General schedule grades:			
A verage salary A verage grade Crafts, protective, and custodial grades:		\$4, 566 GS-6.8	\$4,566 GS-6.8
A verage salary		\$3, 396	\$3, 396
Average grade Ungraded positions: Average salary		CPC-5.3 \$3, 448	CPC-5.3 \$3,448
01 Personal services: Permanent positions Part-time and temporary positions		\$5, 297, 894 308, 741	\$5, 457, 871 286, 000

	OBLIGATIONS BY	BJECTS—cont	inued	
	Object classification	1952 actual	1953 estimate	1954 estimate
	summary—continued			
01 1	Personal services—Continued Regular pay in excess of 52-week base- Payments above basic rates		\$20, 665 502, 000	\$21, 198 519, 000
)2 T	Total personal services		6, 129, 300 146, 63 <b>0</b>	6, 284, 069 160, 500
)3 T	Pravel Pransportation of things Communication services		202, 181 21, 250	226, 100 25, 800
05 I	Rents and utility services		196, 900	217, 500
06 I 07 C	Printing and reproduction		420 21, 030, 284	22, 039, 878
	cies		1,000,000	1, 000, 000
	fund, Corps of Engineers'' Supplies and materials		44, 841, 317	46, 468, 069
18 S 19 F	Equipment.		2, 095, 645 1, 281, 000	3, 227, 900 1, 539, 500
ŏĪ	Lands and structures Refunds, awards, and indemnities		368, 774, 596	410, 259, 734
3 1	Refunds, awards, and indemnities		4, 500	5, 050
5 T	Taxes and assessments		23,000	24, 000
Dedi	Subtotal		445, 747, 023	491, 478, 500
	30		183, 500	183, 500
	Total obligations		445, 563, 523	491, 295, 000

### Operation and Maintenance, General-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
CORPS OF ENGINEERS			
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees		2, 370 204 2, 421	2, 325 152 2, 347
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade		GS-6.7 \$3, 388 CPC-5.5	\$4, 526 GS-6,7 \$3, 388 CPC-5.5
Average grade		\$3, 484	\$3,484
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.		\$8, 696, 605 598, 000 33, 395	\$8, 670, 206 435, 200 33, 294
Payment above basic rates		1, 080, 000	880, 000
Total personal services (see Consolidated schedule)  Tavel		10, 408, 000 325, 000 450, 000 50, 000 300, 000 30, 000, 000	10, 018, 700 300, 000 440, 000 45, 000 250, 000 21, 000, 000
cies		3, 500, 000 65, 867, 081 11, 000, 000 250, 000 2, 800 42, 000	3, 000, 000 52, 383, 350 8, 599, 650 200, 000 2, 900 41, 400
Subtotal		122, 194, 881	96, 281, 000
Subtotal  Deduct charges for quarters and subsistence		151,000	151,000
Total obligations		122, 043, 881	96, 130, 000
ALLOCATION TO DEPARTMENT OF INTERIOR, FISH AND WILDLIFE SERVICE			
Total number of permanent positions. Full-time equivalent of all other positions. A verage number of all employees		31 4 33	43 5 44
A verage salaries and grades: General schedule grades: A verage salary		\$4, 078 GS-6.4	\$4, 037 GS-6.3
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week		\$87, 655 13, 630	\$144, 700 14, 000
base		305	450
Total personal services		101, 590	159, 150

#### OBLIGATIONS BY OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO DEPARTMENT OF INTERIOR, FISH AND WILDLIFE SERVICE—con.			
02 Travel		\$5, 820	\$11,90
02 Travel 03 Transportation of things		\$5, 620 820	1, 000
04 Communication services		650	900
05 Rents and utility services		6, 400	7, 500
06 Printing and reproduction		80	44
07 Other contractual services		388, 121	494, 04
08 Supplies and materials		180, 000	175, 565
08 Supplies and materials		27, 500	19, 500
Total obligations		710, 981	870, 000
SUMMARY			
Total number of permanent positions Full-time equivalent of all other positions_		2, 401	2, 368
Full-time equivalent of all other positions.		208	. 157
Average number of all employees		2, 454	2, 39
Average salaries and grades:		-	
General schedule grades:			
Average salary		\$4, 524 GS-6.7	\$4, 524 GS-6.7
A verage grade	<b>-</b>	GS-0.7	(10-0
A versue selery		\$3,388	\$3, 38
A verage grade		CPC-5.5	CPC-5.
Average salary Average grade Ungraded positions: Average salary		\$3, 484	\$3, 48
01 Personal services:		\$8, 784, 260	\$8, 814, 90
Permanent positions Part-time and temporary positions.		611, 630	449, 200
Regular pay in excess of 52-week		011, 000	110, 20
base		33, 700	33, 74
base Payments above basic rates		1, 080, 000	880, 00
Total personal services (see Con-			
solidated schedule)		10, 509, 590	10, 177, 850
02 Travel		330, 820	311, 900
03 Transportation of things		450, 820	441,000
04 Communication services		50, 650	45, 900
04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services.		306, 400 80	257, 500 445
06 Printing and reproduction		30. 388, 121	21, 494, 043
services performed by wher agencies.  Services performed by "Revolving fund, Corps of Engineers".  Supplies and materials.  Equipment.  Refunds, awards, and indemnities		3, 500, 000	3,000,000
fund Corns of Engineers"		68, 867, 081	52, 383, 350
08 Supplies and materials		11, 180, 000	8, 775, 212
09 Equipment		277, 500	219, 500
13 Refunds, awards, and indemnities		2,800	2,900
15 (0)		42,000	41, 400
15 Taxes and assessments	i	122, 905, 862	97, 151, 000
Subtotal			
Subtotal			
		151,000	151,000

#### General Expenses-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees		1, 797 1, 719	1, 729 1, 655
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary		GS-7.8 \$2,860	\$5, 380 GS-7.8 \$2, 860 CPC-3.2 \$2, 810
Personal services obligations: Pay and allowances to commissioned officers. Permanent positions Regular pay in excess of 52-week base Payments above basic rates		8, 559, 744 32, 795	\$323, 312 8, 330, 196 31, 924 67, 500
Total personal service obligations (see Consolidated schedule)  Direct Obligations		8, 989, 851	8, 752, 932
01 Personal services:		500, 000	8, 412, 520 323, 312 1, 053, 000 18, 000 172, 300

# CIVIL FUNCTIONS—Continued DEPARTMENT OF THE ARMY-Continued

RIVERS AND HARBORS AND FLOOD CONTROL-Continued General Expenses—Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	Direct Obligations—Continued			
05	Rents and utility services		\$250,000	\$191,000
06	Printing and reproduction		125, 000	183, 500
07	Other contractual services Services performed by other agen-			280, 820
	cies		50,000	
08	cies Supplies and materials		500, 000	193, 498
09	Equipment.		200.000	163, 500
13	Refunds, awards, and indemnities		550	550
15	Taxes and assessments		8, 600	8, 000
	Total direct obligations		11, 748, 117	11, 000, 000
Obl	igations Payable Out of Reimbursements From Other Accounts		<del></del>	
	From Other Accounts			1
01	Personal services: Civilian		136, 680	17, 100
02	Travel		4, 750	500
03	Transportation of things		500	100
04	Communication services		1, 500	200
05	Rents and utility services		2, 500	500
06	Printing and reproduction		10, 000	2,000
07	Other contractual services			600
08	Supplies and materials			1,000
15	Taxes and assessments		170	
	Total obligations payable out of			
	reimbursements from other ac-			
	counts		174, 100	22, 000
	Total obligations		11, 922, 217	11, 022, 000

#### Flood Control, Mississippi River and Tributaries—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees		194	1, 290 124 1, 246
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average grade Average grade Grades established by act of May 15		\$4, 336 GS-5.9 \$3, 230 CPC-4.2	\$4, 336 GS-5.9 \$3, 230 CPC-4.2 \$7, 500
1928 (33 U. S. C. 702h) Ungraded positions: Average salary  01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base Payments above basic rates		\$4, 095, 784 373, 500	\$4,064,393 374,000 15,607 596,000
Total personal services (see Consolidated schedule)  Travel.  Transportation of things.  Communication services  Rents and utility services.  Other contractual services.  Services performed by other agen-		5, 081, 000 150, 000 350, 000 17, 000 45, 000 1, 100, 000	5, 050, 000 150, 000 370, 000 17, 500 45, 000 1, 000, 000
cies Services performed by "Revolving fund, Corps of Engineers"  Supplies and materials  Equipment Lands and structures Refunds, awards, and indemnities.  Taxes and assessments.		130,000 17,731,018 7,000,000 100,000 28,913,168 1,800 16,500	150, 000 18, 353, 518 7, 300, 000 100, 000 30, 373, 182 1, 800 16, 500
Subtotal.  Deduct charges for quarters and subsistence		60, 635, 486 187, 500	62, 927, 500 187, 500
Total obligations		60, 447, 986	62, 740, 000

#### Niagara Power Development, Corps of Engineers-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	20 17	10 9	28 26

OBLIGATIONS	в¥	OBJECTS—continued
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Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades:			
General schedule grades:			
Average salary	\$4,628	\$4,669	\$4,669
Average grade	GS-7.1	GS-7.1	GS-7.1
01 Personal services:			
Permanent positions	\$75,309	\$39, 442	\$117, 399
Regular pay in excess of 5	2-week		
base	289	152	451
Payment above basic rates_	3, 095	1, 500	3,000
Total personal services (se	e Con-		
solidated schedule)	78, 693	41, 094	120, 850
02 Travel	7, 461	2, 500	7, 500
03 Transportation of things		150	500
04 Communication services		50	100
05 Rents and utility services		150	300
07 Other contractual services		43, 182	713, 100
Services performed by "Rev		40.000	100 150
fund, Corps of Engineers"		46, 266	136, 150
08 Supplies and materials		900	10,000
09 Equipment	3, 084		
15 Taxes and assessments	175	100	500
Total obligations.	136, 596	134, 392	989, 000

# Maintenance and Improvement of Existing River and Harbor Works—

OBLIGATION	S BY OBJECTS	S	
Object classification	1952 actual	1953 estimate	1954 estimate
CORPS OF ENGINEERS			
Summary of Personal Services		ĺ	
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	15, 682 674 15, 529		
Average salaries and grades: General schedule grades:	<del></del>		<del></del>
Average salary  Average grade  Crafts, protective, and custodial grades:	\$4, 497 GS-6.6		
Average salary Average grade Ungraded positions: Average salary	\$3, 409 CPC-5.6 \$3, 584		
Personal service obligations: Pay and allowances to commissioned	<del></del>		
officers	\$621, 523 57, 514, 689 1, 839, 903 223, 245 5, 045, 822		
Part-time and temporary positions	223, 245 5, 045, 822		
Total personal service obligations (see Consolidated schedule)	65, 245, 182		
Direct Obligations			
01 Personal services:     Civilian Pay and allowances to commis-	53, 335, 701		
sioned officers	621, 523 1, 574, 359 577, 498 483, 151		
05 Rents and utility services	1, 590, 357 432, 978 11, 702, 160		
Services performed by other agencies	2, 062, 573 11, 714, 233		
09 Equipment	5, 411, 944 104, 863, 118 13, 000 129, 424		
15 Taxes and assessments			
Subtotal  Deduct charges for quarters and subsistence	194, 512, 019 1, 168, 393		
Total direct obligations	193, 343, 626		
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services: Civilian	11, 287, 958 521, 633 38, 321		
4 Communication services	359, 816 1, 051, 595 188, 376		
07 Other contractual services	6, 900, 701 2, 215, 926		
10 Lands and structures	1, 519, 743 1, 212, 344 8, 697		
Total obligations payable out of re- imbursements from other accounts.	25, 305, 110		
Total obligations	218, 648, 736		

OBLIGATIONS BY O	OBJECTS—con	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO DEPARTMENT OF INTERIOR, FISH AND WILDLIFE SERVICE			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	67 18 75		
Average salaries and grades: General schedule grades: Average salary.	¢4 366		
A verage grade	\$4,366 GS-7.1		
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$168, 014 37, 217		
Payment above basic rates  Total personal services (see Con-	3,010		
solidated schedule) 02 Travel 04 Communication services	208, 887 5, 935 1, 425		
05 Rents and utility services	156 56 487, 598 34, 634		
09 Equipment 10 Lands and structures 15 Taxes and assessments	135, 442 555, 421 712		
Total obligations	1, 430, 266		
SUMMARY Summary of Personal Services			
Total number of permanent positions  Full-time equivalent of all other positions.  Average number of all employees	15, 749 692 15, 604		
Average salaries and grades: General schedule grades: Average salary	\$4, 497		
A verage grade Crafts, protective, and custodial grades: A verage salary	GS-6.6 \$3,409 CPC-5.6		
Average grade Ungraded positions: Average salary  Posseppl parties obligations:	\$3, 584		
Personal service obligations: Pay and allowances to commissioned officers Permanent positions Pert the system converges to provide the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system of the system	\$621, 523 57, 682, 703		
Part-time and temporary positions	1, 877, 120 223, 891 5, 048, 832		
(see Consolidated schedule)  Direct Obligations	65, 454, 069		
01 Personal services: Civilian Pay and allowances to commis-	53, 544, 588		
sioned officers	621, 523 1, 580, 294 577, 498		
04 Communication services	484, 576 1, 590, 513 433, 034 12, 189, 758		
Services performed by other agencies	2, 062, 573 11, 748, 867 5, 547, 386		
10 Lands and structures 13 Refunds, awards, and indemnities 15 Taxes and assessments	105, 418, 539 13, 000 130, 136		
Subtotal	195, 942, 285 1, 168, 393		
Total direct obligations	194, 773, 892		
From Other Accounts  11 Personal services: Civilian	122 611		
03 Transportation of things	250 216		
07 Other contractual services	2, 215, 926 1, 519, 743 1, 212, 344		*************
Total obligations payable out of reimbursements from other acceptates	8, 697 25, 305, 110		
Total obligations	1 220, 079, 002		
1 Includes comparative transfer obligations	e in the amount	of \$87 397 transf	arrad from the

<sup>&</sup>lt;sup>1</sup> Includes comparative transfer obligations in the amount of \$87,327 transferred from the appropriation "Power plant, Bonneville Dam, Columbia River, Oreg., construction." Activities for this account are included under the appropriation "Construction, general."

#### Flood Control, General-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions	\$8, 164 454		
Average number of all employees	8, 018		
Average salaries and grades:	<del></del>		
General schedule grades: Average salary	\$4, 553		
Average grade	GS-6.8		
Crafts, protective, and custodial grades: A verage salary	\$3, 276		
Average grade Ungraded positions: Average salary	CPC-5.0 \$3, 267		
Personal service obligations: Pay and allowances to commissioned			
officers Permanent positions	\$202, 645 31, 807, 476		
Part-time and temperary positions	1, 177, 716	]	
Regular pay in excess of 52-week base Payments above basic rates	122, 140 2, 096, 051		
rayments above basic rates	2, 090, 051		
Total personal service obligations (see Consolidated schedule)	35, 406, 028		
Direct Obligations	=====		
01 Personal services:			
Civilian Pay and allowances to commis-	32, 796, 578		
sioned officers	202, 645 1, 348, 907		
02 Travel	1, 348, 907		
04 Communication services	3, 175, 967 417, 736 1, 193, 210		
05 Rents and utility services	1, 193, 210		
06 Printing and reproduction 07 Other contractual services	105, 630 13, 411, 118		
Services performed by other agen-	1		
cies 08 Supplies and materials	2, 440, 519 5, 116, 281		
09 Equipment	2, 779, 178		
10 Lands and structures 13 Refunds, awards, and indemnities	255, 877, 691 26, 626		
15 Taxes and assessments	67, 037		
Subtotal.  Deduct charges for quarters and subsist-	318, 959, 123		
ence	578, 188		
Total direct obligations	318, 380, 935		
Obligations Payable Out of Reimbursements From Other Accounts			
	2 400 005		
01 Personal services: Civilian	2, 406, 805		
03 Transportation of things	2, 406, 805 223, 203 13, 354		
04 Communication services	43, 464 404, 179 120, 325		
05 Rents and utility services	404, 179 120, 325		
07 Other contractual services	1,053,032		
08 Supplies and materials	$1,053,032 \\ 401,701 \\ 224,425$		
09 Equipment	224,425 $319,858$		
15 Taxes and assessments	1, 528		
Total obligations payable out of re-	-		
imbursements from other ac-	5 011 65:		
counts	5, 211, 874		
Total obligations	1 323, 592, 809		

<sup>&</sup>lt;sup>1</sup> Includes comparative transfer obligations in the amount of \$7.874 transferred from the appropriation "Flood control, Trinity River, Tex." Excludes comparative transfer obligations in the amount of \$19,038 transferred to the appropriation "Flood control, general, emergencies."

#### Flood Control, General, Emergencies-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions Average number of all employees.	673 231 866		
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary.	\$4, 124 GS-6.8 \$2, 987		•••••
Average grade Ungraded positions: Average salary	CPC-3.9 \$4,365		
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$2, 661, 707 726, 935		
base Payment above basic rates	10, 221 960, 215		
Total personal services (see Consolidated schedule)	4, 359, 078		

### DEPARTMENT OF THE ARMY—Continued

RIVERS AND HARBORS AND FLOOD CONTROL-Continued

#### Flood Control, General, Emergencies-Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
02 03 04 05 06 07 08 09 15	Travel Transportation of things. Communication services. Rents and utility services Printing and reproduction Other contractual services Supplies and materials Equipment Taxes and assessments	45, 946 31, 269 1, 329, 366 9, 969 10, 908, 734 3, 205, 685		
	Obligations incurred	1 20, 436, 619		

 $<sup>^{\</sup>rm I}$  Includes comparative transfer obligations in the amount of \$19,058 transferred from the appropriation "Flood control, general."

#### Flood Control, Mississippi River and Tributaries-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	4, 511		
Total number of permanent positions Full-time equivalent of all other positions.	408		
Average number of all employees	4, 353		
Average salaries and grades:			
General schedule grades:			
A verage salary	\$4, 308 GS-5.9		
Average grade			
A verage salary	\$3, 190 CPC-4.2		
Average grade	CPC-4.2		
Grades established by act of May 15, 1928 (33 U. S. C. 702h)	\$7, 500		
Ungraded positions: Average salary	3, 306		
Dangenal gammine abligations			= <del></del>
Pay and allowances to commissioned			1
Pay and allowances to commissioned officers.  Permanent positions	\$66, 201		<u>.</u>
Permanent positions	14, 290, 705		
Part-time and temporary positions Regular pay in excess of 52-week base.	1, 220, 764 54, 876		
Payment above basic rates	1, 986, 829		
•	-, 700, 027		
Total personal service obligations	17 010 075		
(see Consolidated schedule)	17, 619, 375		
Direct Obligations	_		
of Description		}	
01 Personal services:	17, 300, 042		
Civilian Pay and allowances to commis-	11,000,042		
sioned officers	66, 201		
02 Travel	527, 057 175 125		
04 Communication services	175, 135 126, 634		
05 Rents and utility services	126, 634 205, 272 1, 977		
06 Printing and reproduction	1, 977		
07 Other contractual services Services performed by other agen-	1, 134, 531		
cies	131, 790		
08 Supplies and materials	131, 790 11, 136, 704		
09 Equipment 10 Lands and structures 10	915, 159 29, 338, 390		
13 Refunds, awards, and indemnities	6, 484		
15 Taxes and assessments	53, 332		
Subtotal	61, 118, 708		
Deduct charges for quarters and subsist-			
ence	390, 526		-
Total direct obligations	60, 728, 182		
-	7		
Obligations Payable Out of Reimbursements			
From Other Accounts			
01 Personal services: Civilian	253, 132 24, 774		
02 Travel	24, 774		
03 Transportation of things 04 Communication services	854 3, 111		
05 Rents and utility services.	9, 329		
06 Printing and reproduction.	2, 399		
07 Other contractual services	241.1148		
09 Equipment	444, 874		
10 Lands and structures	347, 827 444, 874 191, 723		
15 Taxes and assessments	100		
Total obligations payable out of			
Total obligations payable out of reimbursements from other ac-			
counts	1, 519, 171		
***			
Obligations incurred	62, 247, 353		

# Flood Control on Tributaries of Mississippi River, Emergencies—

OBLIGATIONS BY OBJECTS

		l	
Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	10		
Full-time equivalent of all other positions.  Average number of all employees.	8		
A verage number of an employees	11		
Average salaries and grades:			
General schedule grades:	** ***		
Average salary	\$3, 367 GS-4.2		
Crafts, protective, and custodial grades:	0.5-4.2		
Average salary	\$2, 954	   <b>-</b>	
Average grade	CPC-3.8		
Ungraded positions: Average salary	\$2, 913		
01 Personal services:	_=====		
Permanent positions	\$27, 439		
Part-time and temporary positions	24, 244		
Regular pay in excess of 52-week	40.5		
Payment above basic rates	105 3, 120		
rayment above basic rates	3, 120		
Total personal services (see Con-			
solidated schedule)	54, 908		
02 Travel 03 Transportation of things	2, 351		
04 Communication services	1, 110 350		
05 Rents and utility services	86		
06 Printing and reproduction	27		
07 Other contractual services	178, 490		
08 Supplies and materials	18, 433 3, 717		
15 Taxes and assessments	65		
Obligations incurred	259, 537		
		· · · · · · · · · · · · · · · · · · ·	

#### Flood Control. Sacramento River, Calif.-

OBLIGATIONS BY OBJECTS

	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	49 44		
9			
Average salaries and grades: General schedule grades:			
A verage salary	\$4,317	<b>-</b>	
Average grade	GS-6.6		Í
Ungraded positions: Average salary	\$3, 785		
g <b>,</b>			
01 Personal services: Permanent positions	\$193, 911		
Regular pay in excess of 52-week	\$195, 911		
base	745		
Payment above basic rates	12,003		
matal managed and the Gam			
Total personal services (see Con-	000 050		
solidated schedule)	206, 659		
02 Travel 03 Transportation of things	9,046 91		
05 Rents and utility services	51, 706		
07 Other contractual services	498, 742		
08 Supplies and materials			
09 Equipment	53		
10 Lands and structures	670, 131		
15 Taxes and assessments	459		
10 Lan San Good Continue	100		
Obligations incurred	1, 442, 483	İ	

# Consolidated schedule of personal services paid from Corps of Engineers, civil functions, appropriations

	1952 actual		1953 e	stimate	1954 estimate	
Departmental:	Num-	- Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 16. Range \$12,000 to \$12,800:						
Engineer	1	\$12,800	2	\$24,800	2	\$24,800
Grade 15. Range \$10,800 to \$11,800:	ļ		i		ļ	
Attorney Director of civillan personnel	1	10,800	1	10,800	1	11,050
Director of civilian personnel	1	10,800	1	10,800	1	11,050
Engineer	9	102, 200		123,050	13	146, 650
Geologist	1	10, 800	1	10, 800	1	11,050
Legal counsel	1	11, 800	1	11,800	1	11,800
Grade 14. Range \$9,600 to \$10,600:	İ		1			
Administrative officer			1	9,600	1	9, 600
Attorney			4	38, 400	4	38, 400
Engineer	16	159, 400	17	168,000	18	180,000
Labor relations officer	1	9,600	1	9,600	1	9, 800
Organization and methods examiner			1	9,600	1	9,600
Legal counsel	1	10,000	1	10, 200	1	10, 200
Grade 13. Range \$8,360 to \$9,360:						
Accountant		8, 360	1	8,360	1	8, 360
Administrative officer	1	9, 160		'		
Attorney	5	43,000	2	16, 720		16, 920
Appraiser	1	8,360	1	8, 560	1	8, 560
Budget analyst			1	8, 360	1	8, 360
Chief, classification and wage ad-				1		
ministration	1	8, 360	1	8, 560	1	8,560

DETAIL OF PERSONAL	SERVICES—C	ontinued		DETAIL OF PERSONAL	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con. Engineer	Num- Total ber salary 36 \$313, 960 1 8, 560	Num- Total ber salary 37 \$321, 720 1 8, 560	Num- Total ber salary 44 \$386,040 1 8,760	Obligations payable out of reimburse- ments from other accounts—Con. "Flood control, Mississippi River and tributaries," civilian "General expenses," civilian	har colory	Num- Total ber salary	Num- Total ber salary
Fish and wildlife administrator——— Geologist————————————————————————————————————	1 8,760	1 8, 560 1 8, 760 1 8, 760	1 8, 960 1 8, 760	Total civilian.		1,848,700	1,900,300
Motion picture producer Organization and methods examiner	1 8,760 1 9,160	1 8, 760	1 8, 960	Total mintary	107, 632	110,000	110,000
Grade 12. Range \$7,040 to \$8,040: Accountant		1 7,040	1 7,040	Total of foregoing schedule	1, 758, 799	1, 958, 700	2,010,300
Architect Attorney	2 14.880	2 15, 080	2 15,080	Field: Members, Mississippi River Commis-			
Budget analyst Cost accountant Engineer	$\begin{array}{cccc} 1 & 7,040 \\ 1 & 7,640 \\ 31 & 227,040 \end{array}$	39 283, 160	40 294,600	sion: Civilian General schedule grades;	3 22, 500	3 22, 500	3 22, 500
Fiscal auditor Industrial specialist	1 8,040 1 8,040	2 15, 480	2 15, 680	Grade 15. Range \$10,800 to \$11,800: Economist	2 23,600	2 23, 600	2 23,600
Information and editorial specialist. Organization and methods exami-	1 8,040	1 8,040	1 8,040	Engineer	28 322, 150	28 324, 950	28 327, 750
Grade 11. Range \$5,940 to \$6,940: Accountant	1 7,040	1 7,040 2 11,880	1 7,240 3 17,820	Administrative officer Attorney-adviser Economist	3 29,600 1 10,600 4 40,400	3 30,000 1 10,600 4 40,800	3 30, 200 1 10, 600 4 41, 200
Administrative officer	1 6,940 3 19,820	2 12, 880 2 13, 280	2 12,880 2 13,280	Engineer	99 980, 600	99 990, 800	99 1, 000, 400
Attorney-adviser Attorney-adviser Budget analyst Claims examiner	1 6,340	1 5, 946 1 5, 940	1 5, 940 1 5, 940	Realty officer. Grade 13. Range \$8,300 to \$9,360:	4 39, 800	4 40, 200	4 40, 400
Claims examiner Engineer Information and editorial specialist	1 6,540 10 61,200 1 6,940	13 79, 620	12 74, 480	Administrative officerAppraiser	10 89, 600 3 25, 880 8 69, 080	10 90, 600 3 26, 280 8 69, 880	10 91,600 3 26,480 8 70,680
Labor relations officerLibrarian	1 6,540	1 5, 940 1 6, 540	1 6, 140 1 6, 740	Attorney Attorney-adviser Economist	6 53, 360 10 88, 000	6 53, 960 10 89, 000	6 54, 560 10 90, 000
Organization and methods examiner	1 6,140	1 6,140	1 6,340	Engineer.	258 2, 225, 240	269 2, 3 <b>43</b> , 000	269 2, 371, 000
Grade 10. Range \$5,500 to \$6,250: Administrative assistant.	1 5,940 1 6,000	$egin{array}{cccc} 1 & 6,140 \ 2 & 11,625 \ \end{array}$	1 6,140 2 11,750	Fiscal officer Geologist Negotiator	4 34, 440 1 8, 560 1 9, 360	4 34,840 1 8,560 1 9,360	4 35, 240 1 8, 760 1 9, 360
Budget analyst Labor relations officer	2 11,750 1 5,500	2 11,000	1 5, 625	Personnel officer Realty officer	2 16, 720 9 76, 840	2 16, 920 9 77, 840	2 17, 120 9 78, 640
Position classifier. Grade 9. Range \$5,060 to \$5,810:	1 6,000	1 6,125	1 6,250	Statistical officer Supply officer Grade 12. Range \$7,040 to \$8,040:		1 8,360 2 17,120	1 8,360 2 17,320
Administrative assistant	$\begin{array}{ccc} 4 & 21,115 \\ 1 & 5,060 \\ 4 & 21,615 \end{array}$	5 25, 550 4 22, 115	5 26, 050 4 22, 490	Accountant Administrative officer	1 7, 040 31 235, 240	2 14, 080 32 245, 280	2 14, 280 32 248, 480
Personnel assistant	$\begin{array}{ccc} 1 & 5,810 \\ 2 & 10,370 \end{array}$	1 5, 935 1 5, 435	1 5, 935 1 5, 560	Appraiser Architect	12 87, 880 4 30, 560	12 89, 080 4 30, 960	12 90, 280 4 31, 360
Position classifier. Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1 5,060 2 9,615	1 5, 185 3 14, 735	1 5,310 3 15,110	Attorney	11 83,040 16 120,040	11 84, 240 16 121, 640	11 85, 240 16 123, 240
Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160	11 50,005 15 63,300 44 165,915	13 58,040 18 76,185 55 207,550	13 59, 665 20 85, 775 53 205, 855	Auditor Biologist	1 7, 240 2 14, 480 1 7, 240	$\begin{array}{c cccc} & 1 & 7,240 \\ & 2 & 14,680 \\ & 1 & 7,440 \end{array}$	1 7,440 2 14,880 1 7,440
Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	59 204, 045 26 81, 840	42 146, 150 17 54, 390	42 148, 230 17 55, 350	Chemist Claims examiner Contract termination negotiator	1 7,640 1 7,040	$\begin{array}{cccc} 1 & 7,640 \\ 1 & 7,240 \end{array}$	$\begin{array}{ccc} 1 & 7,840 \\ 1 & 7,240 \end{array}$
Crafts, protective, and custodial grades:	6 17,460	8 23,760	8 24, 320 1 3, 230	Economist Engineer	10 75, 400 542	10 76,600 575	10 77, 200 575 4, 313, 500
Grade 4. Range \$2,750 to \$3,230		5 14, 520 1 2, 420	4 11,808 1 2,490	Fiscal officerGeologist	3, 998, 080 10 75, 800 12 88, 880	4, 284, 700 10 76, 800 12 90, 280	10 77,800 12 91,280
Ungraded positions at annual rates: Rates less than \$5,060	l .	1 4,555	1 4,784	Information and editorial specialist Intelligence specialist	2 15,080 1 7,440	2 15, 280 1 7, 640	2 15,480 1 7,640
Total permanent, departmental	333 1, 914, 914	340 2, 029, 985	350 2, 155, 207	Labor relations officer Lithographer Meteorologist	1 7,040 1 7,040 1 7,040	$\begin{array}{cccc} 1 & 7,040 \\ 1 & 7,240 \\ 1 & 7,240 \end{array}$	1 7, 240 1 7, 240 1 7, 240
Deduct lapses	28 142, 390	24 143, 890	30 225, 337	Navigation specialist Organization and methods examiner	1 7,040 3 21,720	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Net permanent, departmental (average number, net salary)	305 1, 772, 524	316 1, 886, 095	320 1, 929, 870	Personnel officer Position classifier Procurement officer	11 81,960 1 7,240 2 14,280	11 83, 160 1 7, 240 2 14, 480	11 84, 160 1 7, 440 2 14, 680
Regular pay in excess of 52-week base Payment above basic rates: Overtime and	6, 804	7, 242	7, 408	Realty officer Reservoir manager	19 140, 160 1 7, 040	19 142, 360 1 7, 240	19 143, 960 1 7, 240
holiday pay	10, 301	10, 963	10, 122	I Statistical officer	1 2 14 080	2 14, 280 15 113, 520	2 14,480 15 115,320
Total personal services, departmental (civilian) Pay and allowances to commissioned of-	1, 789, 629	1, 904, 300	1, 947, 400	Superintendent Supply officer Tabulating equipment supervisor Town manager	1 7,440 2 16,080 1 8,040	1 7,440 2 16,080 1 8,040	1 7,640 2 16,080 1 8,040
ficers, departmental	107, 632	110,000	110,000	Town manager Grade II. Range \$5,940 to \$6,940: Accountant. Administrative officer	7 43, 980	7 44,780	7 45, 380
All personal services, departmental.  Deduct portion of salaries shown above paid from "Hospital and domiciliary	1, 897, 261	2,014,300	2, 057, 400	Administrative officer Appraiser Architect	20 127, 200 50 316, 400 16 99, 240	21 135, 140 50 321, 200 16 100, 840	21 137, 140 50 326, 400 16 102, 440
facilities, Veterans Administration" (transfer to Department of Army)	138, 462	55, 600	47, 100	Attorney Attorney-adviser	29 183, 860 8 50, 520	29 186, 860 8 51, 320	29 192, 800 8 52 120
01 Personal services, departmental	1, 758, 799	1, 958, 700	2, 010, 300	Auditor Biologist Budget officer	9 58, 260 3 18, 420	9 59,060 3 18,820 3 18,620	9 60, 060 3 19, 020 3 19, 020
Salaries and wages in the foregoing sehed- ule are distributed as follows:				L Cartographer.	3 18, 420 1 6, 940 2 12, 080	1 6, 940 2 12, 280	1 6, 940 2 12, 480
Direct obligations: "Maintenance and improvement of				Chemist Conservationist Economist	4 24, 760	1 6, 540 4 25, 360	1 6, 540 4 25, 560
existing river and harbor works," civilian "Maintenance and improvement of	658, 912	-		Employee utilization officer Engineer	3 19,620 1,002 6,323,700	3 20,020 1,015 6,495,920	3 20, 220 1, 015 6, 546, 320
existing river and harbor works,"	43, 052			Equipment specialist Fiscal officer	$\begin{array}{ccc} 1 & 6,340 \\ 21 & 137,140 \end{array}$	2 12, 480 21 139, 140	2 12,480 21 141,340
"Flood control, general," civilian "Flood control, general," military "Flood control, Mississippi River and	825, 598 53, 817			Forester Geologist	2 12,080 18 111,720	2 12, 280 18 114, 120	2 12, 480 18 115, 320 1 6, 340
tributaries," civilian	166,085			Illustrator Industrial specialist Information and editorial specialist	1 6, 140 1 6, 140 6 38, 040	1 6, 140 1 6, 140 6 38, 640	1 6.340
"General expenses":	10, 763			Inspector Intelligence specialist	5 31, 500 2 12, 480	6 38,040 2 12,880	6 38, 440 2 13, 080
Civilian. Military. Obligations payable out of reimburse-		1, 848, 400 110, 000	1, 900, 000 110, 000	Labor relations officer Librarian	1 6, 540 2 12, 680	1 6, 540 2 12, 880 1 5, 940	1 6,740 2 13,080 1 6,140
ments from other accounts:				Meteorologist Navigation specialist Organization and methods exam-	1 5, 940 1 5, 940	1 6, 140	1 6, 140
"Maintenance and improvement of existing river and harbor works," civilian	229		 	iner Personnel officer	6 39,740 21 136,740	6 40, 540 21 139, 140	6 40, 940 21 140, 940
"Flood control, general," civilian	286			Physicist	2 11,880	2 12,080	2 12, 280

#### DEPARTMENT OF THE ARMY—Continued

RIVERS AND HARBORS AND FLOOD CONTROL-Continued

Consolidated schedule of personal services paid from Corps of Engineers, civil functions, appropriations—Continued

DETAIL OF PERSONAL SERVICES—continued

	1000		1050		,,,,	
	1952	actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940Con.	Num ber	salary	Num ber	salary	Num ber	salary
Pilot Position classifier	1 3	\$5, 940 19, 420	1 3	\$5, 940 19, 820	1 3	\$6, 140 20, 020
Realty officer	19	121,060	19	122, 860	19	124, 660
Reservoir manager Statistical officer	3 6	18, 420 37, 040	3 6	18, 820	3 6	19,020
Superintendent	60	372, 400	60	37, 640 378, 800	60	19, 020 38, 240 384, 600
Supply officer	17 2	372, 400 108, 580	17	110,380	17	111,980
Transportation rate analystGrade 10. Range \$5,500 to \$6,250:		13, 080	2	13, 480	2	13, 480
Accountant	49	296, 800	49	302, 935	49	309, 060
Adjudicator Administrative assistant	1 23	5, 500 129, 305	$\frac{1}{25}$	5, 625 143, 180	25	5, 750 146, 305
Appraiser	12	70,000	12	71, 510	12	73, 010 6, 250
ArchitectAttorney	1 2	6, 000 12, 250	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	6, 125 12, 500	1 2	6, 250 12, 750
Auditor	11	12, 250 64, 375	11	12, 500 65, 750 5, 750	11	12, 750 67, 125 5, 875 18, 375
Chemist Contract specialist	1 3	5, 625 17, 625	$\begin{bmatrix} 1\\3 \end{bmatrix}$	18, 000	$\frac{1}{3}$	5, 875 18, 375
Cost analyst	1	6, 125	1	6, 250	1	6, 250 6, 250
Employee utilization officer Engineer	90	6, 125 514, 400	90	6, 250 525, 650	90	536, 900
Information and editorial specialist.	4	22,875	4	23,375	4	23, 875
Inspector Labor relations officer	10	56, 500 5, 875	10	57, 750 6, 000	10	59, 000 6, 125
Motion picture producer	1	5, 500	1	5, 625	1	5, 750
Navigation assistant Negotiator	$\begin{vmatrix} 1\\2 \end{vmatrix}$	6, 250 11, 625	1 2	6,250 $11,875$	$\begin{array}{c c} 1 \\ 2 \end{array}$	6, 250 12, 125
Organization and methods exam-	_					-
iner Personnel assistant	3 14	17, 000 83, 250	3	17, 375 85, 000	3 14	17, 750 86, 750
Photographer	1	5, 750	1	5, 875	1	6,000
Placement assistant	11	5, 500 65, 250	1 14	5,625 $83,125$	1 14	5, 750
Position classifier Realty officer	19	112, 750 88, 175	19	115, 125	19	84, 875 116, 250 91, 050
Superintendent Supply assistant	15 17	88, 175 98, 625	15 17	115, 125 90, 050 100, 750	15 17	91, 050
Traffic manager Training officer	1	6,000	1	6, 125	1	102, 875 6, 250 5, 750
Training officer Translator	1	5, 500 5, 500	1	5, 625 5, 625	1	5, 750 5, 750
Transportation rate analyst	4	24, 000	4	24, 500	4	25, 000
Grade 9. Range \$5,060 to \$5,810: Accountant	30	161 045	32	174, 915	32	178, 915
Adjudicator	2	161, 045 10, 245	2	10, 495	2	10, 745 301, 780
Administrative assistant Agronomist	48 2	263, 855 10, 995	53	295, 155 11, 245	53 2	301, 780
Appraiser_	11	58, 660	13	70, 155 118, 505	13	11, 495 71, 780
Architect Attorney	21 14	110, 820 74, 965	22 18	118, 505 96, 955	22 18	121, 255 99, 205
Attorney-adviser	17	92, 020	17	94, 145	17	96, 270
Auditor Biologist	15	79, 900 15, 555	15	81, 775 15, 930	15 3	83, 650 16, 305
Budget analyst	2	10,245	2	10, 495	2	10, 745
Cartographer Chemist	11 5	60, 035 26, 300	11 5	61, 140 26, 925	11 5	62, 785 27, 550
Contract specialist	3	16,055	3	16, 430	3	16, 805
Draftsman Economist	17 2	90, 020 10, 995	17 2	92, 145 11, 245	17 2	94, 275 11, 495
Editor	$\frac{1}{3}$	5, 310	1	5, 435	1	5, 560
Employee utilization officer Engineer	1, 129	16, 055	1, 389	21, 490	1, 389	21, 990
Entomologist	16	, 026, 885	$\frac{7}{2}$	483, 860 10, 620		526, 860 10, 870
Equipment specialist	4	5, 435 21, 990	4	22, 490	4	22, 990
Estimator	1 1	5, 435 5, 060	1 1	5, 560 5, 185	1	5, 685 5, 310
Expediter Forester	1	5, 185	1	5, 310	î	5, 435
Geologist Illustrator	26 2	136, 560 10, 370	$\frac{27}{2}$	144, 870 10, 620	27 2	148, 245 10, 870
Information and editorial specialist.	5	25,675	5	26,300	5	26, 925
Inspector Intelligence specialist	86 8	456, 135	96	521, 885 42, 480	96 8	533, 885 43, 480
Investigator	1	41, 480 5, 310	1	5,435	1	5, 560
Librarian Lockmaster	$\frac{1}{6}$	5,685 $32,985$	$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$	5, 810 33, 735	1 6	5, 810 34, 485
Meteorologist	2	10, 120	2	10,370	2	10,620
Negotiator	2	11, 120	2	11, 370	$\frac{2}{1}$	11,620 5,060
Oceanographer Organization and methods exam-			_			
iner Park ranger	4	20, 990 5, 060	5 1	26, 550 5, 185	5 1	27, 175 5, 310
Personnel assistant	9	48, 915	10	55, 100	10	56, 350
Photographer Physicist	$\frac{3}{2}$	16, 055 10, 370	$\frac{3}{2}$	16,430 $10,620$	$\frac{3}{2}$	16, 805 10, 870
Pilot	2	10, 120	2	10, 370	$\frac{2}{2}$	10,620
Placement assistant Position classifier	2 2 2 13	10, 245 69, 405	3 17	15, 555 86, 210	3 17	15, 930 88, 335
Realty assistant	27	143, 370	29	156, 865	29	160, 490
Reservoir manager	3 1	16,055	3 1	16, 430	3	16,805
		5,810		5, 810	1	5, 810
Safety officerStatistical assistant	9	47,915	9	49,040	9	50, 165
		47, 915 478, 630 215, 650	90 40	49, 040 499, 750 220, 650	90 40	50, 165 511, 000 225, 650

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary			
Training officer Transportation rate analyst Grade 8. Range \$4,620 to \$5,370	418	1 \$5,810 2 10,620 428	1 \$5,810 2 10,870 428			
Grade 7. Range \$4,205 to \$4,955	2, 062, 800 2, 042	2, 161, 250 2, 126	2, 174, 625 2, 126			
Grade 6. Range \$3,795 to \$4,545	9, 141, 870	9, 750, 340 1, 481	9, 816, 840 1, 481			
Grade 5. Range \$3,410 to \$4,160	5, 890, 880	6, 270, 515 2, 009	6, 316, 765 2, 009			
Grade 4. Range \$3,175 to \$3,655	7, 242, 070	7, 657, 445 2, 166	7, 720, 195 2, 166			
Grade 3. Range \$2,950 to \$3,430	7, 179, 330	7, 501, 170 2, 208	7, 544, 530 2, 208			
Grade 2. Range \$2,750 to \$3,230	6, 634, 140	7, 048, 990	7, 093, 150			
Grade 1. Range \$2,500 to \$2,980	3, 479, 520 131 344, 990	1, 471 4, 286, 060 129 350, 310	1, 471 4, 315, 500 126 352, 890			
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	86 440, 215	129 350, 310 86 450, 965				
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	81 373, 830 145 612, 330	89 417, 160 159 682, 810	85 451, 775 89 422, 785 159 692, 810			
Grade 7. Range \$3,435 to \$4,035	488 1, 851, 660	506 1, 926, 740	506			
Grade 6. Range \$3,200 to \$3,680	552 1, 910, 680	586	1, 952, 040 586			
Grade 5. Range \$2,974 to \$3,454	1, 204	2, 063, 640 1, 229 4, 076, 800	2, 087, 000 1, 229 4, 126, 000			
Grade 4. Range \$2,750 to \$3,230	829	907	907			
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Grade 1. Range \$1,810 to \$2,170	2, 515, 850 206 582, 566 79 207, 840	2, 796, 670 208 604, 150	2, 841, 720 208 612, 470			
Grade 1. Range \$1,810 to \$2,170	79 207, 840 2 4, 340	76 206, 010 2 4, 460	76 208, 670 2 4, 580			
Ungraded positions at annual rates: Rates of \$5,060 and above:						
Chief engineer Diver Drill operator Electrician Engineer	20 113, 925 1 6, 240 1 5, 285 21 125, 544	20 115, 120 1 6, 300	20 116, 320 1 6, 360			
Electrician.	1 5, 285 21 125, 544	1 5, 345 35 210, 496	1 5, 405 35 212, 590			
	108 666, 047 100 560, 923	154 956, 209 125 707, 148	154 965, 426 125 714, 625			
Inspector Iron worker Launch operator	7 39, 327 8 42, 007	1 5,345 35 210,496 154 956,209 125 707,148 7 39,746 8 42,480 2 10,312	7 40, 166 8 42, 960			
Launch operator Leverman	2 10, 192 5 25, 300	2 10, 312 5 25, 600	2 10, 432 5 25, 900			
Leverman Litho pressman, offset Machinist Master	3 16,358 5 27,046	3 16,539 5 27,345	3 16,719			
WINLE	102 635, 723 34 184, 111	102 641, 886 34 186, 150	102 645, 000 34 188, 190			
Mechanic	7 39,385	2 10, 31 5 25, 600 3 16, 539 5 27, 345 102 641, 886 34 186, 150 10 56, 683 2 11, 026 5 30, 565 2 11, 716 44 241, 560 1 5, 655	102 645,000 34 188,190 10 57,280 2 11,148 5 30,865 2 11,836 44 242,000			
Negative engraver Photographer Pilot	5 30, 264 2 11, 595	5 30, 565 2 11, 716	5 30,865 2 11.836			
Plate maker	1 5 595	44 241, 560 1 5, 655				
Powerhouse operator	1 5,699	1 5,759 4 21,624	1 5,655 1 5,759 4 21,864			
Snag boat operator Superintendent	2 12,397 15 88,918	2 12, 516 15 89, 805	2 12,636 15 90,705			
Snag boat operator Superintendent Welder Rates less than \$5,060	12 62, 343 9, 357	12 63,060 10,118	12 63,780 10,078			
	30, 848, 418	33, 605, 752	33, 717, 678			
Total permanent, field	117, 115, 523	31, 482 126, 778, 589	31, 439 127, 738, 494			
Deduct lapses	2, 058 9, 353, 818	2, 202 10, <b>298</b> , 605	2, 169 10, 757, 748			
Net permanent, field (average						
	27, 449 107, 761, 705	29, 280 116, 479, 984	29, 270 116, 980, 746			
Part-time and temporary positions: Temporary employment Part-time employment	4, 233, 119 35, 698	4, 449, 000 35, 915	4, 509, 500 35, 000			
W. A. E. employment	645, 819 74, 926	899, 375	640, 000 60, 000			
Casual employment	416, 195	142, 326 449, 765	449, 073			
Overtime and holiday pay Night-work differential	9, 367, 704 584, 046	10, 451, 000 614, 000	9, 568, 100 600, 000			
Living quarters allowance Additional pay for services abroad	139, 983 146, 544	140, 000 62, 000	140, 000 62, 000			
Pay and allowances to commissioned officers	782, 737	819,000	819,000			
All personal services, field	124, 188, 476	135, 042, 365	133, 863, 419			
Deduct portion of salaries shown above paid from "Hospital and domiciliary	124, 100, 410	100, 012, 000	100, 000, 419			
facilities, Veterans Administration" (transfer to Department of Army),						
civilian	1, 078, 331	735, 000	262, 900			
position schedules paid from "Depart- ment of Interior. Fish and Wildlife						
Service," civilian	208, 887	290, 890	333, 219			
01 Personal services, field	123, 319, 032	134, 598, 255	133, 933, 738			
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations:						
"Maintenance and improvement of existing river and harbor works":						
Civilian Military	52, 885, 676 578, 471					
**************************************	010,211					

DETAIL OF PERSONAL SERVICES-continued						
	1952 actual	1953 estimate	1954 estimate			
Salaries and wages in the foregoing sched- ule are distributed as follows—Con. Direct obligations—Continued						
"Flood control, general":  Civilian	31, 970, 980					
Military————————————————————————————————————	148, 828					
civilian "Flood control, Mississippi River and tributaries":	4, 359, 078	*				
Civilian Military	17, 133, 957 55, 438					
"Flood control on tributaries of Mississippi River, emergencies," civil-	,					
ian "Flood control, Sacramento River, California," civilian	54, 908 206, 659					
"Niagara redevelopment remedial	200, 009					
neers," civilian "Working funds, Army, Engineers,	78, 693	*	*****			
civil," civilian "Hydraulic mining in California, debris fund," civilian	1, 150, 648 8, 932	\$190,000 18,000	\$240,000 15,000			
"Maintenance and operation of dams		10,000				
ble waters," civilian.  "Funds contributed for flood control, rivers and harbors," civilian.  "Funds contributed for improvement of rivers and harbors," civilian.	152, 664	147, 665	145,000			
"Funds contributed for improvement	255, 470 125, 524	433, 000 227, 000	275, 000 18, 000			
"Working funds, Army, Engineers, civil (trust fund)," civilian	205, 783	265,000	265, 000			
"Working funds, Army, Engineers, civil (trust fund)," civilian "General investigations," civilian "Construction, general," civilian "Corretion and meditoranea, con		1, 300, 000 6, 129, 300	1, 580, 000 6, 284, 069			
"Operation and maintenance, gen- eral," civilian" "General expenses":		10, 509, 590	10, 177, 850			
Civilian Military		6, 681, 459 213, 312	6, 512, 520 213, 312			
"Flood control, Mississippi River and tributaries," civilian "Niagara power development,"		5, 081, 000	5, 050, 000			
civilian "Revolving fund, Corps of Engi-		41,094	120, 850			
neers'': Civilian		88, 476, 447	88, 151, 749			
Military Obligations payable out of reimbursements from other accounts:		605, 688	605, 688			
"Maintenance and improvement of existing river and harbor works,"						
civilian "Flood control, general," civilian "Flood control, general," civilian	11, 287, 729 2, 406, 519					
"Flood control, Mississippi River and tributaries," civilian" "General expenses," civilian.	253, 075	136, 380	16, 800			
"General expenses," civilian. "Revolving fund, Corps of Engineers," civilian		14, 143, 320	14, 262, 900			
Total of foregoing schedule	123, 319, 032	134, 598, 255	133, 933, 738			

# GOVERNMENT AND RELIEF IN OCCUPIED AREAS

# Government and Relief in Occupied Areas, Army-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees.	383 46 326	254 41 214	219 43 177
Average salaries and grades: General schedule grades: Average salary. Average grade	\$5, 161 GS-7.7	\$5, 155 GS-7.7	\$5, 141 GS-7.7
Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	\$2,921 CPC-3.2	\$2, 872 CPC-3.0 \$5, 657	
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$1, 647, 895 238, 454	\$1, 095, 287 210, 505	\$915, 160 202, 755
base Payment above basic rates Payment to other agencies for reimbursable details	8, 079 322, 505 20, 830	4, 163 238, 750	3, 280 132, 260
Total personal services	2, 237, 763 128, 400 1, 270, 456	1, 548, 705 83, 835 1, 263, 000	1, 253, 455 97, 250 200, 000
04 Communication services	3, 326 72, 009 11, 855, 141 277, 746	110, 460 7, 884, 000 33, 000	101, 415 2, 047, 880 21, 000
Total obligations	15, 844, 841	10, 923, 000	3, 721, 000

DETAIL OF PER	RSONA	L SERVI	CES			
	1952	actual	1953	estimate	1954 e	stimate
Departmental: General schedule grades:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Grade 15. Range \$10,800 to \$11,800: Chief, economics branch————————————————————————————————————	1	\$10,800	1	\$11,050		
occupied areas. International economist	1 1	11, 300 10, 800				
Grade 14. Range \$9,600 to \$10,600: Chief, financial policy Commercial specialist	1 1	10, 200 9, 800	1	10, 200		
Budget and supply administrator	1	10, 200		10, 200		
Economic and political adviser Economist Grade 13. Range \$8,360 to \$9,360:	1	9, 600 9, 600				
Agricultural economist	1 1	8, 360 8, 360 8, 360	1	8, 560		
Information and editorial specialist_ International economist	1	8, 360	1	8, 560	1	\$8, 760
Motion-picture director Regional specialist Grade 12. Range \$7,040 to \$8,040:	$\frac{1}{3}$	8, 360 25, 480	1	8, 560	1	8, 560
Agricultural economist Assistant chief, fiscal and statistical	3	22, 320		0.040		
group Attorney-adviser Budget analyst	1 1 1	7, 440 7, 040 7, 640	1 <u>i</u>	8, 040 7, 840		8,040
Fiscal adviser	1 1	7, 040 7, 040				
Motion-picture project supervisor Procurement expediter Visual information officer	3 1 1	21, 120 7, 240 7, 040				
Grade 11. Range \$5,940 to \$6,940: Fiscal officer	2	11, 880	1	6, 140	1	6, 340
Foreign affairs analyst Librarian Programing specialist	1 1 1	5, 940 5, 940 6, 340	1 <u>1</u>	6, 140 6, 540		6, 540
Radio newswriter	2	11, 880		0, 540		0, 340
Visual press information specialist Grade 9. Range \$5.060 to \$5.810:	1	5, 750				
Administrative officer Attorney-adviser Procurement liaison officer	1 1 1	5, 060 5, 435 5, 310				
Technical and administrative as-	1	5, 060				
Visual press information specialist. Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	2 1 5	10, 120 5, 245 21, 650	3	14, 115		
Grade 6. Range \$3,795 to \$4,545	${\overset{5}{12}}$	19, 600 42, 420	3	12,635 $11,675$	1	4, 545 4, 160
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	30 11 2	100, 622 33, 130 6, 460	14 4 2	51, 170 12, 315 6, 460	$\frac{9}{3}$	32, 655 9, 890
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	1	3, 230		0, 200		
Grade 3. Range \$2,552 to \$3,032  Total permanent, departmental	3 113	8, 452 563, 024	41	2,872		
Deduct lapses	35	174, 072	9	42, 682	19 6	89, 490 19, 520
Net permanent, departmental (average number, net salary)  Part-time and temporary positions: Tem-	78	388, 952	32	160, 390	13	69, 970
porary employment Regular pay in excess of 52-week base Payment above basic rates		15, 000 1, 459		13,000 610		5, 300 280
Payments to other agencies for reimbursable details.		1, 100 20, 830		1,000		450
All personal services, departmental.		427, 341		175, 000		76, 000
Field: General schedule grades:						
Grade 15. Range \$10,800 to \$11,800: Director, commerce and industry Director, civil information and edu-	1	10,800	1	11,050	- <b>-</b>	
cation	1	10, 800	1	$11,050 \\ 10,800$		
Director, economics. Director, finance. Director, food and natural resources.	1	11,050	1 1	11,050 10,800	1	11,050
Director, government and legal Director, public services	1	11,050	1 1	10, 800 11, 050	1	10, 800 11, 050
Director, social affairs Ryukyu University adviser Grade 14. Range \$9,600 to \$10,600:	1	10, 800			1	10, 800
Adviser-coordinatorAgriculturist	1	9, 600 9, 800	1	9, 800	1	9, 800 10, 000
Chief, programs and statistics Financial specialist Fishery economist	1 1 1	10, 600 10, 400 9, 800	1 1 1	10, 600 9, 600 9, 800	1 1 1	10, 600 9, 800 9, 800
Government analyst Information specialist	1 1	10, 200 9, 600	1	9, 800		
Legal adviser Medical officer	1 <u>1</u>	9, 800	1	10,000	1	9, 800 9, 600
Public safety adviserPurchasing specialistTransportation economist	1	9, 800 9, 800	1 <sub>1</sub>	9, 800		10,000
Grade 13. Range \$8,360 to \$9,360: Agricultural adviser.	1	8, 360	1	8, 560	1	8, 560
Attorney-adviser	2	16, 920 8, 560	1	8, 560 8, 560	1	8, 360 8, 560
Electrical engineerFinancial specialist	1 4	8, 360 33, 440	1 2	8, 760 16, 920	1	8, 360 8, 560
Fisheries economist	1	8, 360				

#### DEPARTMENT OF THE ARMY—Continued

GOVERNMENT AND RELIEF IN OCCUPIED AREAS-Continued Government and Relief in Occupied Areas, Army-Continued

DETAIL OF PERSONAL SERVICES--continued

	1952	actual	1953 es	stimate	1954 es	stimate
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360—Con. Food distribution officer			1	\$8, 760	1	\$8, 760
Foreign trade specialist Forester	1	\$8, 360 8, 560	1	8, 560 8, 760	1	8, 560 8, 760
Government analyst	1	8, 360				
Industrial engineer Information specialist	1	8, 560 8, 360	1 4	8, 760 34, 440	1 1	8, 560 8, 560
Labor and training officer			i	8, 560	ī	8, 760
Legal adviser Marine engineer	1	8, 560	i	8, 560	1	8, 560
Medical officer, leprology Postal specialist	1	9, 360 8, 560	1	8, 760	i i	8, 560
Property custodian	1	8, 560				
Public service adviser Purchasing specialist	1	8, 360 8, 360				
Statistician Trade specialist	1	8, 360 8, 560			<b></b> -	
Transportation economist			1	8, 560	1	8, 760
Grade 12. Range \$7,040 to \$8,040: Agricultural economist	3	21, 120		<b></b>	1	7,040
Attorney		7, 040	3	22, 120	3	22, 120
Commercial specialist Economist	1	7, 040			i	7, 240
Educationist Electronic engineer	1	7, 440 7, 040	1 1	7, 640 7, 240	1 1	7, 840 7, 440
Engineer	1	8,040				
Financial specialist Fiscal officer	2	14, 280 7, 840	1	7, 240	1	7, 240
Government analyst Industrial engineer	1	7, 040	1	7, 040	1	7, 240
Labor officer					1	7,040
Legal ad viser Medical officer	5	35, 200	3	21,720	2	15, 280 8, 040
Postal specialist	1	7,040	1	7, 240	1	7, 440
Property custodian Public health nurse	2 2	14, 080 14, 280	$\frac{1}{2}$	7,040 14,480	1	7, 440 7, 440
Public safety adviserSanitary engineer	1	7, 240 7, 040	1	7,440	1	7, 440
Statistician	4	28, 360				
Supply requirements officer Trade specialist	1 1	7, 240 7, 240	1	7, 240	î	7, 440
Transient affairs officer	1	7,040				
Transportation specialist Veterinarian	1	7,040 7,240	1	7, 240	î	7, 440
Welfare adviser Grade 11. Range \$5,940 to \$6,940: Attorney	1	7,040				
Attorney	4	23, 760	4	24,960	3	18, 620
Budget administrator Civil engineer	1	6, 140			i	6, 140 6, 340
Commerce specialist Educationist	1 3	5, 940 17, 820	1	5, 940	1	6, 140
Financial economist	2	11,880				
Fiscal officer Fishery economist	1	5, 940 5, 940			1	6, 340
Fishery economistIndustrial specialistInformation specialist	1 5	5, 940 30, 700	6	36, 640	5	30, 100
Prison administrator	1	6, 140	1	6, 340	1	6, 340
Prosecutor Property and supply officer	1	5, 940	2	12,080	2	12, 280
Grade 10. Range \$5,500 to \$6,250: Administrative assistant	1	5, 500				
Budget analyst	1	5, 500	1	5, 500		
Buyer Construction engineer	1	5, 500			1	5, 750
Electronic engineer Financial adviser	2	11, 125	1	5, 500	$\frac{2}{1}$	11, 875 5, 625
Inspector	1	5, 500				
Investigator-prosecutor Labor relations officer	1 4	22, 125 5, 625	1	5, 625	1	5, 750
Property investigatorSupply officer	1 1	5, 500 5, 500	1	5, 625	1	6, 000 5, 750
Travel control officer	i	5, 500	î	5, 625	1	5, 750
Grade 9. Range \$5,060 to \$5,810: Accountant	1	5, 185			ĺ	
Budget analyst	1	5, 060 5, 060	1	5, 060	1	5, 060
Buyer Civil engineer	1 1	5, 060			1	
Commercial specialistCustoms and immigration officer	1	5, 060	<u>-</u>	5, 060	11	5, 310
Editorial interpreter-translator			1	5, 060	1	5, 435
Educationist Electronic engineer			1	5, 185 5, 685	1	5, 185
Entomologist	1	5, 060	1	5, 060	1	5, 560
Expediter Fiscal accountant	2	10, 370	1	5, 060 5, 185	1	5, 435
Government accountantIndustrial specialist	1 1	5, 310 5, 060				
Information specialist	2	10, 120	1	5, 185	1	5, 185
Investigator-prosecutor Property and supply officer	1 1	5, 060 5, 185	1	5, 310	1	5, 310
Public health nurseSocial worker	1	5, 060 5, 310	<u>-</u>	10, 620	2	10, 495
Training officer	1	5,060	1	5, 185 42, 330	1	5, 185 38, 835
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	30	19, 980 129, 475	$\frac{9}{22}$	42, 330 97, 260	8 22	38, 835 97, <b>5</b> 10

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate	
Field—Continued General schedule grades—Continued Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	Num- Total ber salary 16 \$62, 420 33 114, 780 33 106, 205 30 89, 470	Num- Total ber salary 19 \$75,855 33 116,140 32 103,750 14 42,020	Num- Total ber salary 15 \$61,050 32 114,645 31 102,825 13 39,976	
Positions at hourly rates: Rates equivalent to more than \$4,600		2 11,314		
Total permanent, field Deduct lapses	270 1, 404, 605 28 145, 662	213 1, 104, 919 36 170, 022	200 1, 036, 301 40 191, 111	
Net permanent, field	242 1, 258, 943	177 934, 897	160 845, 190	
W. A. E. employment  Regular pay in excess of 52-week base  Payment above basic rates:	223, 454 6, 620	197, 505 3, 553	197, 455 3, 000	
Övertime and holiday pay Additional pay for service abroad	10, 000 311, 405	10, 000 227, 750	5, 000 126, 810	
All personal services, field	1, 810, 422	1, 373, 705	1, 177, 455	
01 Personal services	2, 237, 763	1, 548, 705	1, 253, 455	

#### UNITED STATES SOLDIERS' HOME

Maintenance and Operation, United States Soldiers' Home (Trust Fund)—
Equipment for New Construction, United States Soldiers' Home (Trust Fund)—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	676	680	926
Full-time equivalent of all other positions_	41	48	44
Average number of all employees	683	724	872
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average grade Average grade Ungraded positions: Average salary  01 Personal services:	\$3, 163	\$3,161	\$3,076
	GS-3.3	GS- <b>3.3</b>	GS-3.1
	\$2, 849	\$2,800	\$2,759
	CPC-3.5	CPC- <b>3.5</b>	CPC-3.4
	\$1, 258	\$927	\$839
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates.	\$1, 608, 122	\$1,762,049	\$2, 087, 158
	59, 913	75,453	71, 265
	5, 405	6,423	8, 354
	45, 574	32,760	39, 406
Total personal services  7 Travel Travel Transportation of things 4 Communication services Frents and utility services Of Printing and reproduction Tother contractual services Supplies and materials Equipment Lands and structures Transport	1,719,014 5,856 1,961 4,244 41,672 1,670 377,812 768,760 91,002 359,855 6,094	1, 876, 685 2, 650 2, 360 4, 570 44, 850 2, 170 305, 700 873, 100 727, 800 4, 509, 243 7, 300	2, 206, 183 3, 795 3, 290 10, 300 90, 965 2, 355 382, 110 984, 044 155, 593 1, 322, 500 7, 001
Subtotal Deduct charges for quarters, subsistence, and laundry	3, 377, 940	8, 356, 428	5, 168, 136
	177, 181	215, 185	215, 636
Obligations incurred	3, 200, 759	8, 141, 243	4, 952, 500

	1952 actual 1953 estima		stimate	1954 es	stimate	
Departmental:	Num-		Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040:						
Medical officer (cardiology)	1	\$7, 158	1	<b>\$</b> 7, 158	1	<b>\$</b> 7, 158
Dental officer (general)	1	7, 158	1	7,158	2	14, 198
Grade 11. Range \$5,940 to \$6,940:			i			
Administrative officer	3	18,327	3	18, 327	3	18, 327
Maintenance engineer	1	5, 940	1	5, 940	1	5, 940
Medical officer	1	5, 940	1	5, 940	1	5, 940
Grade 9. Range \$5,060 to \$5,810:	_	, -		,		.,
Budget analyst	1	5, 174	1	5, 174	1	5, 174
Social worker (medical)	1	5,060	1	5,060	1	5,060
Landscape architect	1	5, 174	1	5, 174	1	5, 174
Personnel assistant	1	5, 174	1	5, 174	1	5, 174
Administrative assistant			1	5,060	1	5,060
Grade 7. Range \$4,205 to \$4,955	16	68, 424	16	68, 424	17	72,629
Grade 6. Range \$3,795 to \$4,545	4	15, 439	4	15, 439	5	19, 234
Grade 5. Range \$3,410 to \$4,160	19	65, 886	20	69, 421	28	96, 701
Grade 4. Range \$3,175 to \$3,655	15	48, 427	16	50, 891	17	54,066
Grade 3. Range \$2,950 to \$3,430	42	125, 998	43	128, 948	67	199, 748

DETAIL OF PERSONAL	SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued	Num- Total	Num- Total	Num- Total
General schedule grades—Continued	ber salary	ber salary	ber salary
Grade 2. Range \$2,750 to \$3,230.	86 \$240,496	87 \$243,137	139 \$386,137
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	31 78, 808	32 80,621	46 115,621
	1 4, 819	1 4,819	1 4,819
	1 4, 362	1 4,362	1 4,362
Grade 9. Range \$4,150 to \$4,900	1 4,362	1 4,362	1 4,362
Grade 8. Range \$3,740 to \$4,490	5 19,676	5 19,676	5 19,676
Grade 7. Range \$3,435 to \$4,035	22 79,473	22 79,473	26 93,213
Grade 6. Range \$3,200 to \$3,680	33 111,073	38 126,527	45 148,927
Grade 5. Range \$2,974 to \$3,454	26 81, 354	27 83, 641	31 95, 537
Grade 4. Range \$2,750 to \$3,230	25 72, 314	27 77, 486	31 88, 486
Grade 3. Range \$2,552 to \$3,032	46 123, 501	51 134, 887	60 157, 855
Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates: Rates less than \$5,060	143 363, 963 150 188, 627	163 407, 213 115 106, 580	218 540, 313 176 147, 680
Total permanent, departmental Deduct lapses	676 1,757,745	680 1,771,710	926 2, 322, 209
	34 149,623	4 9,661	98 235, 051
Net permanent, departmental (average number, net salary)  Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates:	642 1, 608, 122	676 1,762,049	828 2,087,158
	59, 913	75,453	71,265
	5, 405	6,423	8,354
Övertime and holiday pay	32, 809	19, 995	22, 686
Night-work differential	12, 765	12, 765	16, 720
01 Personal services	1, 719, 014	1, 876, 685	2, 206, 183

#### CANAL ZONE GOVERNMENT

### Operating Expenses, Canal Zone Government-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions: United States rate Local rate Full-time equivalent of all other positions:	1, 177	1, 178	1, 292
	1, 406	1, 387	1, 451
United States rate Local rate Average number of all employees:	20	20	17
	34	35	34
United States rateLocal rate	1, 156	1, 185	1, 291
	1, 440	1, 422	1, 485
Average salaries and grades: General schedule grades:	AT 000	<b>AT =</b> 0.4	<b>A.</b> 010
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$5, 632	\$5, 724	\$5, 812
	GS-6.5	GS-6.6	GS-6.5
Average salary  Average grade Ungraded positions: Average salary:	\$4, 258	\$5, 376	\$5, 477
	CPC-5.6	CPC-8.5	CPC-8.5
United States rate	\$4, 596	\$4, 759	\$4, 803
Local rate	1, 177	1, 222	1, 231
01 Personal services: Permanent positions: United States rate	<b>\$</b> 5, 615, 904	<b>\$</b> 5, 875, 354	<b>\$</b> 6, 532, 506
Local rate Part-time and temporary positions: United States rate	1, 635, 665	1, 675, 472	1, 783, 432
	102, 597	106, 502	91, 065
Local rate Regular pay in excess of 52-week base: United States rate	40, 954	43, 413	41, 913
Payment above basic rates: United States rate	17, 823	14, 013	14, 018
	162, 046	168, 846	168, 846
Local rate Payments to other agencies for re- imbursable details: United States	26, 208	27, 600	27, 120
rate	208, 461	210,000	210,000
United States rate	6, 106, 831	6, 374, 715	7, 016, 435
Local rate	1, 702, 827	1, 746, 485	1, 852, 465
Total personal services	7, 809, 658	8, 121, 200	8, 868, 900
	204, 258	258, 400	271, 100
04 Communication services	280, 789	245, 600	478, 100
	48, 061	64, 200	66, 200
	99, 708	87, 900	89, 800
06 Printing and reproduction	29, 660	31, 000	57, 300
07 Other contractual services	2, 039, 846	2, 118, 900	2, 236, 500
08 Supplies and materials	1, 125, 551	1, 005, 000	1, 043, 400
	64, 961	104, 200	75, 900
11 Grants, subsidies, and contributions	443, 503	680, 600	458, 700
claims Refunds, awards, and indemnities	1, 600	1,800 20,000	1, 800 300
14 Interest			135, 000
Total obligations	12, 147, 595	12, 738, 800	13, 783, 000

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DEITH OF TE	Ī	actual	1053	estimate	1054	estimate
						<del></del>
Field (Panama Canal grades): 1 Positions at rates in excess of \$14,800:	Num	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Governor of the Canal Zone	1	\$15,000	1	\$15,000	1	\$15,000
Grade 15. Range \$13,500 to \$14,750: Civil affairs director	1	13, 500	1	13, 813	1	13, 813
Health director- Grade 14. Range \$12,000 to \$13,250:	1	15, 091	1	13, 786	1	13, 786
Medical officer Superintendent, hospital Superintendent of schools Grade 13. Range \$10,450 to \$11,700:	7 2	82, 617 24, 215 12, 000	7 2	84, 094 24, 250 12, 125	7 2	85, 370 24, 250
Grade 13. Range \$10,450 to \$11,700: Assistant to health director	1	10,450	1 1	10, 450	1	12, 375 10, 575
Chief, division of quarantine and and preventive medicine	1	10, 803	1	12, 130	1	12, 130
Chief, division of sanitation Chief, civil intelligence branch	1 1	10, 450 10, 700	1	10, 575 10, 700	1 1	10, 700 10, 700
Chief, postal, customs and immi- gration division	1	10, 413	1 1	10, 652 10, 450	1	10, 700 10, 700
Medical officer Superintendent, hospital. Grade 12. Range \$8,800 to \$10,050:	27 2	278, 512 21, 071	27	280, 754 21, 325	27 2	283, 144 21, 450
Grade 12. Range \$8,800 to \$10,050: Chief, fire division.	1		1	8, 800	1	9, 100
Chief, fire division. Chief, police division. Dental officer. Director of education.	1 1	9,090 9,034 17,600	<u>ī</u>	9,050	<sub>1</sub> -	9, 175
		17, 600 9, 050	2	18, 100	2	18, 350
Magistrate Medical officer Military assistant to governor	33	9, 050 17, 734 291, 267	32 1	18, 084 287, 031 8, 800	$\frac{2}{32}$	18, 333 290, 418 8, 800
Veterinary assistant to governor  Veterinary officer  Grade 11. Range \$7,425 to \$8,675:  Assistant chief, postal, customs and	1	8, 800	î	8, 927	i	9, 050
immigration division	1	7, 399	1	7,627	1	7, 675
	1	7, 925	1	7, 627 7, 425 7, 925	1 1	7, 675 7, 675 8, 175
Assistant chief, pointe drysion Chemist Chief, fire division Chief nurse Dean, junior college Dental officer Director, physical education and recreation Legistation of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the property of the pr	1 1 1	7, 925 7, 425 7, 425 7, 425 29, 232	1	7, 550 7, 675 29, 894	1 1	7, 675 7, 800 30, 365
Dental officer  Director, physical education and	4		4	29, 894	4	30, 365
mapecion, ponce division	1	7, 425 7, 376 7, 425	1	7, 467	1	7, 675
Investigator	1	7, 425 7, 425	1 	7, 425	1	7, 675
Administrative assistant	1 1	7, 524 7, 070	1 1	7,704	1	7, 813 7, 227
Chief, area sanitation Chief customs inspector Chief dietitian	<u>i</u> -	7,091	2 1	7,704 7,188 14,724 7,248 7,187 7,370 6,875	$\frac{1}{2}$	
Director of education Industrial training coordinator	1	7,031 7,344	1	7, 187 7, 370	1 1	7, 344 7, 526
Investigator Post office inspector Principal high school	1 4	6,875	1 4		1	7, 404 7, 344 7, 526 7, 031 7, 813 29, 793
Supervisor, elementary education	3	28, 749 13, 750 20, 716	2 3	28, 959 13, 985 21, 122	4 2 3	14, 532 21, 590
Veterinary officer Grade 9. Range \$6,325 to \$7,263: Administrative assistant	3	19,848	3	20, 406	3	20, 875
Administrator, estates  Assistant chief, customs inspector  Assistant director physical advantages	1	6, 351	1 2	6, 529 13, 155	$\frac{1}{2}$	6, 685 1 <b>3, 4</b> 67
Assistant director, physical educa- tion and recreation Chemist	1 1	6, 481 6, 878	1 1	6, 507 7, 034	1 1	6, 663 7, 190
Chief, contraband control section————————————————————————————————————	2	14,085	i	7, 034 6, 794	i	6, 950
Chief nurse	1	6, 950	1 1	7, 106 6, 325 6, 225	1	7, 162 6, 485
Investigator Librarian	1	6, 325 6, 481	1	0.040	1	
Nurse Nurse, supervisor Pharmacist	1	0, 481 13, 049 6, 325 5, 368 7, 498 51, 328 54, 431 304, 068 317, 517	$\begin{array}{c c} 2 \\ 1 \\ 1 \end{array}$	6, 638 13, 429 6, 325 5, 493	2 1 1	6, 794 13, 741 6, 325 5, 624
Pharmacist Professional training officer Quarantine inspector	1 8	7, 498 51, 328	1 8	7, 907 <b>52,</b> 578	18	5, 624 7, 907 53, 828
Quarantine inspector. Grade 8. Range \$5,775 to \$6,713. Grade 7. Range \$5,256 to \$6,194. Grade 6. Range \$4,744 to \$5,681. Grade 5. Range \$4,263 to \$5,200.	9 56	54, 431 304, 068	8 84	5, 493 7, 907 52, 578 47, 448 475, 649 149, 609	9 83	54, 018 481, 732 154, 195
Grade 5. Range \$4,744 to \$5,681	$\begin{array}{c} 62 \\ 212 \end{array}$	987, 229	29 226	, 066, 837	$\frac{29}{227}$	
Grade 4. Range \$3,969 to \$4,569 Grade 3. Range \$3,688 to \$4,288	37 50	156, 345 195, 715	36 51	154, 093 201, 188	35 <sup>1</sup> 52	,084,546 152,246 208,524
Grade 3. Range \$3,688 to \$4,288 Grade 2. Range \$3,438 to \$4,038 Crafts, protective, and custodial grades:	28	100, 613	26	91, 400	26	93, 299
Grade 10. Range \$5,706 to \$6,644. Grade 9. Range \$5,188 to \$6,125. Grade 8. Range \$4,675 to \$5,613. Grade 7. Range \$4,294 to \$5,044.	1 1 1	5, 539 5, 227 5, 222	1 1 1	5, 700 5, 383	1	5, 810 5, 539
Grade 7. Range \$4,294 to \$5,044 Grade 6. Range \$4,000 to \$4,690	1 18	4, 982 72, 702	1	5, 378 5, 044	1 1	5, 534 5, 044
Ungraded positions at annual rates: Rates of \$6,325 and above:		-,				
Assistant postmaster Captain Detective captain	2	13, 700	2	13, 700 13, 202	4 2	26, 200 13, 700
Foreman	2 1 3	11, 827 6, 364 20, 547	3	13, 202 19, 418 20, 547	$\frac{2}{3}$	26, 200 13, 700 13, 202 19, 418 20, 547 29, 400
Police captain Postmaster Rates less than \$6,325	542	20, 547	3 	20, 547	$\frac{3}{4}$	20, 547 29, 400
7-,	2,	473, 578		557, 484		121,693

DETAIL OF PERSONAL SERVICES

<sup>1</sup> Ranges established under Executive Order 1888, Feb. 2, 1914, by authority of the act of Aug. 24, 1912 (37 Stat. 561), as amended by act of July 9, 1937 (50 Stat. 487).

#### DEPARTMENT OF THE ARMY-Continued

CANAL ZONE GOVERNMENT—Continued

#### Operating Expenses, Canal Zone Government—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field (Panama Canal grades)—Continued Positions at hourly rates: Rates equiva- lent to less than \$6.325.	Num- Total ber salary	Num- Total ber salary 11 \$59,238	Num- Total ber salary 11 \$59,238
Total permanent, field			1, 292
Deduct lapses	6, 029, 381 40. 6 205, 016	6, 158, 115 13. 4 72, 761	6, 839, <b>3</b> 08 17. 6 96, 802
Net permanent, field (average num- ber, net salary):			
United States rate	1, 136. 4	1, 164. 6	1, 274. 4
Local rate	5, 824, 365 1, 406 1, 635, 665	6, 085, 354 1, 387 1, 675, 472	6, 742, 506 1, 451 1, 783, 432

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions:			
Temporary employment:			
United States rate	<b>\$20,</b> 596	\$28,647	\$14,950
Local rate Part-time employment:	506	500	500
United States rate	57,001	52, 855	49,115
Local rate	12,940	13, 013	12,013
W. A. E. employment:	,	,	,
United States rate	25,000	25,000	27,000
Local rate	27, 508	29, 900	29, 400
Regular pay in excess of 52-week base:	,	,	
United States rate	17, 823	14,013	14,018
Payment above basic rates:	,	,	,,
Overtime and holiday pay:			
United States rate	74, 268	74, 780	74, 780
Local rate	26, 208	27,600	27, 120
Night-work differential, United States	20, 200	2.,000	
Tright work differential, Children States	07 550	04 000	04.000

87, 778

6, 106, 831 1, 702, 827 94,066

6, 374, 715 1, 746, 485 94,066

7, 016, 435 1, 852, 465

DETAIL OF PERSONAL SERVICES-continued

#### PERMANENT AUTHORIZATIONS

(Indefinite appropriation, special account, unless otherwise indicated)

# CIVIL FUNCTIONS DEPARTMENT OF THE ARMY

RIVERS AND HARBORS AND FLOOD CONTROL

Hydraulic Mining in California, Debris Fund-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of ail employees	3 2	5 4	4 3
Average salaries and grades: General schedule grades; Average salary Average grade	\$4,622 GS-7.0	\$4,630 GS-7.0	\$4,630 GS-7.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$8,898 34	\$17, 931 69	<b>\$14,</b> 943
Total personal services (see Consolidated schedule under current authorizations)  Travel	366 1,880	18, 000 1, 700 500 1, 500 6, 000 25, 819 2, 500	15,000 500 100 350 500 1,050 500

Maintenance and Operation of Dams and Other Improvements of Navigable Waters—

Total personal services:
United States rate\_\_\_\_\_\_\_
Local rate\_\_\_\_\_\_

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	42 38	40 36	40 35
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary.	\$5, 038 GS-8.0 \$3, 514	\$5, 100 GS-8.0 \$3, 624	
Average grade Ungraded positions: Average salary	CPC-5.8 \$2,662	CPC-5.9	CPC-5.9
01 Personal services: Permanent positions	\$150, 598 578	\$145, 606 559	\$142, 951 549
Payment above basic rates	1, 488	1,500	1,500
03 Transportation of things		147, 665 1, 500 20	145, 000 1, 500 20
04 Communication services. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments.		880 2,000	300 880 2,000 200 100
Obligations incurred	152, 664	152, 665	150, 000

# REVOLVING AND MANAGEMENT FUNDS

### **CIVIL FUNCTIONS**

#### DEPARTMENT OF THE ARMY

RIVERS AND HARBORS AND FLOOD CONTROL

Revolving Fund, Corps of Engineers-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate 1	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees		24, 162 1, 665 24, 149	24, 328 1, 473 24, 108
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade Ungraded positions: Average salary.		\$4, 524 GS-6.8 \$3,996 CPC-5.4 \$3,493	\$4, 524 GS-6.8 \$3, 396 CPC-5.4 \$3, 493

Schedule A-1. Accrued expenditures by objects-Continued

Object classification	1952 actual	1953 estimate 1	1954 estimate
01 Personal services: Pay and allowances to commis-			
sioned officers		\$605, 688	\$605, 688
Permanent positions		88, 515, 698	89, 626, 853
Part-time and temporary positions		4, 783, 116	4, 166, 300
Regular pay in excess of 52-week		2, 700, 220	2,200,000
		345, 453	344, 096
Payment above basic rates		8, 975, 500	8, 277, 400
2 4,			-,-,,
Total personal services (see Con-			
solidated schedule under cur-		ŀ	
rent authorizations)		103, 225, 455	103, 020, 337
02 Travel		3, 192, 250	3, 282, 000
03 Transportation of things		1, 222, 599	941, 050
04 Communication services		1, 303, 050	1, 184, 600
05 Rents and utility services		6, 313, 470	5, 820, 000
06 Printing and reproduction		915, 600	965, 700
07 Other contractual services		37, 182, 871	41, 151, 679
08 Supplies and materials		18, 124, 355	18, 397, 597
09 Equipment		17, 544, 500	16, 911, 000
10 Lands and structures		1, 842, 550	1, 857, 550

<sup>1</sup> Information for 1953 is furnished for comparative purposes.

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SCHEDULE A-1.	Accrued	expenditures b	ou objects—	-Continued

Object classification	1952 actual	1953 estimate	1954 estimate
13 Refunds, awards, and indemnities 15 Taxes and assessments 15		\$40, 600 306, 410	\$44, 000 337, 250
Subtotal Deduct charges for quarters and subsistence		191, 213, 710 1, 935, 272	193, 912, 763 2, 081, 597
Obligations incurred Increase (or decrease (-)) in items on order		189, 278, 438 779, 749	191, 831, 166 -9, 014, 953
Total accrued expenditures		190, 058, 187	182, 816, 213

#### CANAL ZONE GOVERNMENT

Postal Service, Canal Zone Government-

#### SCHEDULE A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions: United States rate Local rate Average number of all employees: United States rate Local rate	108 59 107 59	115 59 112 59	
Average salaries and grades: General schedule grades, United States rate: Average salary Average grade Ungraded positions: Average salary: United States rate Local rate	\$7, 500 GS-10.0 \$5, 130 1, 507	\$7, 656 GS-10.0 \$5, 244 1, 542	
01 Personal services: Permanent positions: United States rate Local rate Regular pay in excess of 52-week base, United States rate	\$549, 216 88, 900 1, 509	\$587, 386 91, 000 1, 614	
Personal services: United States rate Local rate	550, 725 88, 900	589, 000 91, 000	
Total personal services	639, 625 7, 500 198, 536 1, 925 1, 112 37, 740 49, 597 9, 834 414 35, 698 300 134, 494	680, 000 15, 600 234, 600 2, 000 1, 500 68, 600 13, 500 37, 600 135, 000	
Total accrued expenditures	1, 115, 075	~	

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 estimate
Field (Panama Canal grades): <sup>1</sup> General schedule grades: Grade 10. Range \$6,875 to \$7,813	Num- ber	Total salary	Num- ber	Total salary	
Post office inspector	1	\$7, 500	1	<b>\$7,</b> 656	
Rates at \$6,325 and above: Postmaster Assistant postmaster Rates less than \$6,325	4 4 99	29, 225 26, 100 491, 432	4 4 106	29, 400 26, 200 536, 984	
Total permanent, field	108 1.1	554, 257 5, 041	115 3	600, 240 12, 854	
Net permanent, field (average number, net salary): United States rate Local rate Regular pay in excess of 52-week base, United States rate.	106. 9 59	549, 216 88, 900 1, 509	112 59	587, 386 91, 000 1, 614	
Total personal services: United States rate Local rate		550, 725 88, 900		589, 000 91, 000	

<sup>&</sup>lt;sup>1</sup> Ranges established under Executive Order 1888, Feb. 2, 1914, by authority of the act of Aug. 24, 1912 (37 Stat. 561), as amended by act of July 9, 1937 (50 Stat. 487).

#### PANAMA CANAL COMPANY

#### General and Administrative Expenses, Panama Canal Company-

GENERAL AND ADMINISTRATIVE EXPENSES BY OBJECTS

Total number of permanent positions	GENERAL AND ADMINIST	RATIVE EXPENSE	S BY OBJECTS	<del> </del>
Total number of permanent positions	Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all other positions. Average unaber of all employees. 577 513 533  Average salaries and grades: General schedule grades: Average staries and grades: General schedule grades: Average stary. Average stary. Average stary.  Average stary.  Average grade. General schedule grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts, protective, and custodial grades: Crafts and protection: Crafts, protective, and custodial grades: Crafts and protection: Crafts, protective, and custodial grades: Crafts and protection: Crafts, protective, and custodial grades: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts, protective, and custodial grades: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protection: Crafts and protect	UNITED STATES			
Average number of all employees				512
General schedule grade & Average salary				539
Average salary	Average salaries and grades; General schedule grade ::			
Crafts, protective, and custodial grades: Average salary.   Section 20, 20, 20, 30, 10, 20, 20, 30, 30, 30, 30, 30, 30, 30, 30, 30, 3	Average salary	\$4, 260 GS-5.7	\$4, 188 GS-5.5	\$4, 130 GS-5.3
United States and contributions   Sa. 704   Sa. 865   Sa. 866	Crafts, protective, and custodial grades:	:		
Personal services	Average grade Ungraded positions: Average salary	CPC-3.3 \$3.704	CPC-3.0 \$3.865	CPC-3.0
Permanent positions				φο, σοσ
Dase	Permanent positions	\$2, 105, 520 100, 117		\$1, 990, 577 115, 500
Payment above basic rates	Regular pay in excess of 52-week base	3, 788		
Deduct portion not chargeable to general and administrative expenses	Payment above basic rates	313, 061		368, 000
general and administrative expenses. 2, 522, 486	Deduct portion not chargeable to		2, 490, 195	2, 476, 045
Net personal services   2,400   2,400   3   17   17   17   17   17   17   17	general and administrative ex-	•	2, 424, 995	2, 428, 445
1	Net personal services		65, 200	47, 600
Ommunication services	03 Transportation of things		2, 400	2, 400 400
10	05 Rents and utility services	-	3, 600 6, 000	3, 600 5, 000
11 Grants, subsidies, and contributions	06 Printing and reproduction		900	400 500
Total number of permanent positions: United States rate	08 Supplies and materials			800 3, 100
Total number of permanent positions: United States rate	Total United States		83, 900	63, 800
United States rate	ISTHMUS			======================================
Cocal rate	Total number of permanent positions:	3 342	3 271	2 216
United States rate	Local rate	9, 326	9, 192	8, 882
Average number of all employees: United States rate.   3,054   12,481   12,388   11,767	United States rate	_ 43		15
Local rate	Average number of all employees:			
September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   September   Sept	Local rate	12, 481		11, 767
Average salary.  Average grade.  Crafts, protective, and custodial grades,	General schedule grades, United States			
Crafts, protective, and custodial grades, United States rate:   Average grade	Average salary		\$5 406 GS-6.0	\$5, 537 GS-6.2
Average salary	Crafts, protective, and custodial grades,		5.5	GD 0,2
United States rate	Average salary	\$4, 276 CPC-5.9	\$4,538 CPC-6.2	\$4,640 CPC-6.3
Local rate	Ungraded positions: Average salary: United States rate	\$5, 482		
Permanent positions: United States rate		1, 225	1, 259	1, 262
Local rate	Permanent positions:			
United States rate	Local rate	11, 425, 135		\$17, 365, 061 11, 209, 140
Regular pay in excess of 52-week base, United States rate       75, 567       65, 121       59, 135         Payment above basic rates:         United States rate       608, 916       506, 756       506, 172         Local rate       714, 790       671, 773       656, 644         Excess of annual leave earned over leave taken, United States rate       548, 149       30, 000       30, 000         Total personal services:	United States rate	_ 227, 070	494, 406	83, 353
Payment above basic rates:	Regular pay in excess of 52-week	1		
Local rate	Payment above basic rates:			,
Total personal services: United States rate   548, 149   30, 000   30, 000	Local rate	714, 790	671, 773	656, 644
United States rate. 17, 508, 756 18, 297, 272 18, 043, 721 Local rate 16, 000, 139 16, 269, 714 15, 507, 040 administrative and general expenses 33, 294, 264 32, 262, 486 30, 849 461	leave taken, United States rate	548, 149	30, 000	30,000
Local rate	Total personal services: United States rate	17, 508, 756	18, 297, 272	18 043 721
Net personal services   214, 631   2, 304, 500   2, 701, 300   2, 701, 300   3, 241   24, 601   37, 240   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601   24, 601	Local rate Deduct portion not chargeable to	16,000,139	16, 269, 714	15, 507, 040
02 Travel.     18,604     123,450     122,200       03 Transportation of things.     3,241     37,290     29,500       04 Communication services.     2,514     20,800     20,800       05 Rents and utility services.     1,960     82,500     83,500       06 Printing and reproduction.     733     42,400     42,400       07 Other contractual services     15,660     207,400     220,400       General accounting office audit     39,500     181,500     175,000       Balance of expenses of 1949 not charged to limitation of that year because limitation was fully expended     1,342     1,342       General and administrative ex-     1,342     1,342	administrative and general expenses	33, 294, 264	32, 262, 486	30,849 461
04 Communication services	02 Travel	. 18,694	2, 304, 500 123, 450	2, 701, 300 122, 200
1,960   82,500   83,500	03 Transportation of things 04 Communication services	3, 241 2, 514	20, 800	29, 590 20, 800
07 Other contractual services 15, 660 207, 400 220, 400 General accounting office audit 39, 500 181, 500 175, 000 Balance of expenses of 1949 not charged to limitation of that year because limitation was fully expended 1, 342 General and administrative ex-	05 Rents and utility services	1,960	82, 500 42, 400	83, 500 42, 400
Balance of expenses of 1949 not charged to limitation of that year because limitation was fully expended	Of Other contractual services	15, 660 39, 500	207, 400	220, 400 175, 000
because limitation was fully ex- pended	Balance of expenses of 1949 not charged to limitation of that year		-,	, - 30
General and administrative ex-	because limitation was fully ex- pended	1,342		
	General and administrative ex-		83, 900	63, 800

#### DEPARTMENT OF THE ARMY—Continued

PANAMA CANAL COMPANY—Continued

# General and Administrative Expenses, Panama Canal Company—Continued

GENERAL AND ADMINISTRATIVE EXPENSES BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	isтнмus—continued			
08 09 11	Supplies and materials Equipment. Grants, subsidies, and contributions.	\$2,500 696 11,781	\$77, 650 4, 000 136, 410	\$78, 600 4, 000 142, 410
	Total, general and administrative expenses.	313, 252	3, 301, 800	3, 684, 000

#### DETAIL OF PERSONAL SERVICES

Number  1  1  1  1  1  1  1  1  1  1  1  1  1	7.04al salary \$11,550 11,800 9,900 6,570 9,360 7,135 7,840 7,240 7,040 6,340 4,165	Number  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total salary \$11,800 10,800  9,360  7,640 7,240 7,040 6,540 6,140 5,940	Number  1  1  1  1  1  1  1	\$10,800 7,640 7,240 7,240 6,540
ber 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$alary \$11, 550 11, 800 9, 900 6, 570 9, 360 7, 135 7, 840 7, 240 7, 040 6, 340 5, 940	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$11,800 10,800 9,360 7,640 7,240 7,040 6,540	1 1 1 1 1 1	\$10,800 7,640 7,240 7,240 6,540
ber 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$alary \$11, 550 11, 800 9, 900 6, 570 9, 360 7, 135 7, 840 7, 240 7, 040 6, 340 5, 940	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$11,800 10,800 9,360 7,640 7,240 7,040 6,540	1 1 1 1 1 1	\$10,800 7,640 7,240 7,240 6,540
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$11,550 11,800 9,900 6,570 9,360 7,135 7,840 7,440 7,040 6,340 5,940	1 1 1	\$11,800 10,800 9,360 7,640 7,240 7,040 6,540	1 1 1 1 1	7,640 7,240 7,240 6,540
1 1 1 1 1 1 1 1 1 1 1 1	9, 900 6, 570 9, 360 7, 135 7, 840 7, 440 7, 040 7, 040 6, 340 5, 940	1 1 1 1 1 1 1	7, 640 7, 240 7, 040 6, 540	1 1 1 1	7, 640 7, 240 7, 240 6, 540
1 1 1 1 1 1 1 1 1 1 1	9, 900 6, 570 9, 360 7, 135 7, 840 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1 1 1 1 1	7, 640 7, 240 7, 040 6, 540	1 1 1 1	7, 640 7, 240 7, 240 6, 540
1 1 1 1 1 1 1 1 1	6, 570 9, 360 7, 135 7, 840 7, 440 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1 1 1	9, 360 7, 640 7, 240 7, 040 6, 540	1 1 1 1	7, 640 7, 240 7, 240 6, 540
1 1 1 1 1 1 1 1 1	6, 570 9, 360 7, 135 7, 840 7, 440 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1 1 1	9, 360 7, 640 7, 240 7, 040 6, 540	1 1 1 1	7, 640 7, 240 7, 240 6, 540
1 1 1 1 1 1 1 1 1	6, 570 9, 360 7, 135 7, 840 7, 440 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1 1	7, 640 7, 240 7, 040 6, 540	1 1 1	7, 240 7, 240 6, 540
1 1 1 1 1 1 1 1 1	6, 570 9, 360 7, 135 7, 840 7, 440 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1 1	7, 640 7, 240 7, 040 6, 540	1 1 1	7, 240 7, 240 6, 540
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9,360 7,135 7,840 7,440 7,240 7,040 7,040 6,340 5,940	1 1 1 1	7, 640 7, 240 7, 040 6, 540	1 1 1	7, 240 7, 240 6, 540
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7, 840 7, 440 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1 1	7, 640 7, 240 7, 040 6, 540	1 1 1	7, 240 7, 240 6, 540
1 1 1 1 1 1	7, 440 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1	7, 240 7, 040 6, 540	1 1 1	7, 240 7, 240 6, 540
1 1 1 1 1 1	7, 440 7, 240 7, 040 7, 040 6, 340 5, 940	1 1 1	7, 240 7, 040 6, 540	1 1 1	7, 240 7, 240 6, 540
1 1 1 1 1	7, 040 6, 340 5, 940	1 1 1	7, 240 7, 040 6, 540	1	7, 240 7, 240 6, 540
1 1 1	7, 040 6, 340 5, 940	1 1 1	7,040 6,540	1	7, 240 6, 540
1 1 1	6, 340 5, 940	1 1	6, 540	1	6, 540
1	5, 940	1	6, 140 5 Q40		0, 040
1 			5 040		6, 140
	4, 165		0, 010		
3		1	5, 940	1	5, 940
1 3	40				
"	18,750	3	18,750	3	18, 750
1	5, 685	1	5,810	1	5, 810
1	5, 810	1	5,810		
2	10, 535				
Į ĩ	5, 435	1	5, 560	1	5, 685
3	17, 430	4	22, 865	4	22, 990
7	32, 590	7	32,810	6	28, 190
11	52, 380	8	38 165	4	19 070
13	57, 085 31 000	13	27 405		48, 745 23, 060
33	113, 655	26	91, 910	20	48, 745 23, 960 71, 740
38	118, 120	38	121,800	32	104, 140
5	14, 285	7	19, 970	7	20, 650
1	3,310				
2	5, 664	1	2,712	1	2, 792
3	22, 238	3	22, 820	3	22, 820 8, 200
l .		1		'	
1	13, 500	1	13, 500	1	13, 500
3	10, 291	3	16, 297	3	16, 297 15, 817
3	27, 916	3	27, 916	3	27,916
3	19 224	3	19 224	3	19, 224
3	16, 765 16, 527	3	16, 765 16, 527	3	16,765
1	5, 300	1	5, 300	1	16, 537 5, 300
Î	7,040	1	7,040	1	7,040
3	6 000	3	6.000	3	19, 248 6, 000
i	9,800	i	9, 800	i	9,800
3	31, 356	3	31, 356	3	31, 350
1	10, 300	1	10, 300 13 050	1 1	10, 300 13, 050
3	16, 537	3	16, 537	3	16, 537
3	17,056	3	17,056	3	17.050
3	17, 028	3	17,028 15 547	3	17, 028 15, 547
. 1	7,640	1	7,640	1	7, 640
I n	31, 483	6	31, 483	6	31, 483
6	31, 428 18 000		ฮม, 428 18. กกก	6	31, 428 18, 000
	1 1 1 2 2 3 3 6 6 7 7 11 1 13 3 3 3 8 8 5 5 1 2 2 3 1 1 1 1 3 3 3 3 3 3 1 1 1 1 1 3 3 3 3 3 3 3 3 3 3 3 3 1 1 6 6 6 6	1 5, 685 1 5, 810 1 5, 810 1 5, 835 2 10, 535 2 10, 535 3 17, 430 6 28, 110 7 32, 590 11 52, 380 13 57, 085 8 31, 090 33 113, 655 38 118, 120 5 14, 285 1 3, 310 2 5, 664  3 22, 238 1 8, 200 1 13, 500 3 16, 297 3 15, 817 3 27, 916 3 19, 244 3 16, 765 3 16, 537 1 5, 300 1 7, 040 3 19, 248 1 6, 000 1 9, 800 3 31, 356 1 10, 300 1 7, 040 3 19, 248 1 6, 000 1 9, 800 3 31, 356 3 10, 537 1 5, 300 1 7, 040 3 19, 248 1 6, 000 1 7, 040 3 19, 248 1 6, 000 1 7, 040 3 19, 248 1 6, 000 1 7, 040 3 19, 248 1 6, 000 1 7, 040 3 19, 248 3 16, 537 1 7, 040 3 19, 537 1 7, 040 3 19, 537 1 7, 040 3 19, 537 1 7, 040 3 19, 537 1 7, 040 3 16, 537 1 7, 040 3 16, 537 1 7, 040 3 16, 537 3 17, 056 3 16, 537 3 17, 056 3 16, 537 3 17, 056	1 5,685 1 1 5,810 1 1 6,853 1 5,435 1 5,435 1 3 17,430 4 6 28,110 1 7 32,590 7 11 52,380 8 13 57,085 13 8 31,090 7 33 113,655 26 38 118,120 38 5 14,285 7 1 3,310 2 5,664 1  3 22,238 3 1 8,200 1 1 3,500 1 1 3,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 13,500 1 1 7,040 1 3 19,244 3 3 16,537 3 3 19,248 3 1 16,537 3 1 5,300 1 1 7,040 1 3 19,248 3 3 16,537 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3 3 17,056 3	1 5, 685 1 5, 810 1 5, 810 1 5, 810 1 5, 853 2 10, 535 1 5, 560 3 17, 430 4 22, 865 6 28, 110 7 32, 590 7 32, 590 1 5, 810 1 52, 380 8 38, 165 13 57, 085 13 56, 710 8 31, 090 7 27, 495 33 113, 655 26 91, 910 33 121, 800 5 14, 285 7 19, 970 1 3, 310 2 5, 664 1 2, 712 3 22, 238 3 22, 820 1 8, 200 1 8, 200 1 13, 500 3 16, 297 3 15, 817 3 15, 817 3 15, 817 3 15, 817 3 15, 817 3 16, 537 1 5, 300 1 7, 040 3 19, 224 3 19, 224 3 19, 224 3 16, 765 3 16, 537 1 5, 300 1 7, 040 3 19, 248 3 19, 248 3 19, 248 3 19, 248 1 6, 6000 1 7, 040 3 19, 248 3 19, 248 3 19, 248 1 6, 6000 1 7, 040 3 19, 248 3 19, 248 3 19, 248 1 6, 6000 1 7, 040 3 19, 248 3 19, 248 3 19, 248 1 6, 6000 1 7, 040 3 19, 306 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356 3 31, 356	1         5,685         1         5,810         1           1         5,853         1         5,810

DETAIL	$\mathbf{OF}$	PERSONAL	SERVICES-	-continue

DETAIL OF PERSONAL	SERVICES—C	ontinued	
	1952 actual	1953 estimate	1954 estimate
OFFICES IN THE UNITED STATES—con.			
Field (United States grades)—Continued Ungraded positions at annual rates—	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Continued Rates less than \$5,060	348 \$1, 101, 723	348 \$1, 167, 026	348 \$1, 167, 026
Total permanent, field	559 2, 150, 177	537 2.115.532	512 2, 004, 977
Deduct lapses	7.9	2, 115, 532 23, 3 110, 827	2 14, 400
Net permanent, field (average number, net salary)	551.1	513.7	510
Part-time and temporary positions:	2, 105, 520	2,004,705	1, 990, 577
Part-time and temporary positions: Part-time employment. W. A. E. employment Regular pay in excess of 52-week base	98, 800 1, 317	115, 500	115, 500
Payment above basic rates: Overtime and holiday pay	3, 788 313, 061	1, 990 368, 000	1, 968 368, 000
Total personal services, field (offices in the United States)	2, 522, 486	2, 490, 195	2, 476, 045
ISTHMUS			
Field (Panama Canal grades): <sup>1</sup> General schedule grades: Grade 17. Range \$14,300 to \$15,700:			
Grade 17. Range \$14,300 to \$15,700: Vice president, Isthmus Grade 15. Range \$13,500 to \$14,750:	1 13,070	1 14,300	1 14,650
Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Computed to Compute Compute Computed to Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Compute Co	1 13,500 1 14,750	1 13,657 1 14,750	1 13, 813 1 14, 750
Engineering and construction director	ļ		1 13,500
Executive secretary Finance director	1 13,631	1 13,500 1 13,813 1 13,500 1 13,500	1 14, 125 1 13, 813
Industrial director	1 12, 100	1 13,500 1 13,656	1 13,813 1 13,813
Marine director Personnel director	1 14, 471 1 13, 500	1 13.500	1 13,660 1 13,813
Railroad and terminals director Supply and service director		1 13,656 1 13,500 1 13,813	1 13,812 1 13,813
Grade 14. Range \$12,000 to \$13,250:	1 10,000	1 12,000	1 12,000
Assistant engineering and con- struction director	1 11,980	1 12,250	1 12, 250
Assistant finance director Assistant general counsel	1 12,000	1 12, 250 1 12, 000	1 12, 500 1 12, 250
Assistant supply and service director	1 12,000	1 12, 250	1 12, 250
Building engineer Chief, dredging division	1 12,158 1 12,100	1 12, 250	1 12, 500
Chief, locks division	1 12, 250 1 12, 000	1 12, 250 1 12, 000	1 12,500 1 12,500 1 12,250
Chief, navigation division and port		1 12,000	1 12,000
Donista marina director	1 19 420	1 12,500 1 12,250	1 12,580 1 12,250
Designing engineer  Electrical engineer  General counsel	1 11,750 1 12,269	1 12,000	1 12,000
General manager, commissary divi- sion		1 12,250	1 12, 250
Maintenance engineer Plant accountant	1 12, 158	1 12, 250 1 12, 500 1 12, 000	1 12,500
Railroad and terminals director	1 12, 201		
Grade 13. Range \$10,450 to \$11,700: Administrative assistant to gover-		1 12,000	1 12,000
norAssistant chief, dredging division	1 10, 450	1 10, 450 1 10, 538	1 10, 450 1 10, 700
Assistant chief, management divi-		1	1
Assistant designing engineer Assistant electrical engineer	1 10,411	1 10,450	1 10,450 1 10,700 1 10,700
Assistant general counsel	1 10,732	1	
sary divisionAssistant personnel director	1 10, 413 1 10, 450 1 10, 450 1 10, 450 1 10, 368	1 10,700 1 10,555 1 10,700 1 10,700	1 10,700 1 10,700
AuditorChief accountant	1 10, 450 1 10, 450	1 10,700 1 10,700	1 10,950 1 10,950 1 10,700
Chief, architectural branch	1 10, 368	1 10, 450	1 10,700
Chief, civil engineering branch Chief, contract and inspection divi- sion	1 10,450		
Chief, electrical-mechanical branch.	1 10,411	1 10, 450 1 10, 450 1 10, 700 1 10, 450	1 10,700 1 10,700 1 10,950
Chief, housing division Chief investigator Chief, southern district Chief, structural branch	1 10,700	1 10, 450 1 10, 488	1 10, 450 1 10, 700
Chief, structural branch	1 10,339 1 8,855	1 10,450	1 10, 450 1 10, 700 1 10, 700 1 10, 585
Engineer		1 10,450	1 10,400
Engineer, construction		,	1
sion. Superintendent, motor transporta-			
Superintendent, Atlantic locks	1 10, 450 1 10, 450	1 10,700	1 10,700 1 10,700 1 10,700
tion division. Superintendent, Atlantic locks. Superintendent, Pacific locks. Superintendent, storehouse. Superintendent, storehouse.	1 10,450 1 9,957	1 10, 450	1 10,490
Superintendent, terminals division Ranges established under Executive C	1 11,002	-	

<sup>1</sup> Ranges established under Executive Order 1888, Feb. 2, 1914, by authority of the act of Aug. 24, 1912 (37 Stat. 561), as amended by act of July 9, 1937 (Stat. 487).

ISTHMUS—continued  Field (Panama Canal grades)—Con. General schedule grades—Continued Grade 13. Range \$10,450 to \$11,700—Con. Treasurer. Grade 12. Range \$8,800 to \$10,050: Architect, general Assistant chief accountant Assistant chief, contract and inspec-	Num- Total ber salary	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Field (Panama Canal grades)—Con. General schedule grades—Continued Grade 13. Range \$10,450 to \$11,700—Con. Treasurer Grade 12. Range \$8,800 to \$10,050: Architect, general Assistant chief accountant Assistant chief, contract and inspec-				!			
General schedule grades—Continued Grade 13. Range \$10,450 to \$11,700—Con. Treasurer. Grade 12. Range \$8,800 to \$10,050: Architect, general. Assistant chief accountant. Assistant chief, contract and inspec-				isthmus—continued			
Treasurer. Grade 12. Range \$8,800 to \$10,050: Architect, general. Assistant chief accountant. Assistant chief, contract and inspec-		Num- Total ber salary	Num- Total ber salary	Field (Panama Canal grades)—Con. General schedule grades—Continued Grade 11. Range \$7,425 to \$8,675—Con.	Num- Total ber salary		Num- Total ber salary
Architect, generalAssistant chief accountantAssistant chief, contract and inspec-	1 \$10,450	1 \$10,700	1 \$10,950	Engineer, hydrographic supervisor- Engineer, mechanical	1 \$7,675 1 8,175	1 \$7,687 1 8,416	1 \$7,925 1 8,425
Assistant chief, contract and inspec-	1 8,800 2 17,600	1 8,800 2 18,100	1 8,800 2 18,100	Engineer, structural Governmental accountant	4 29,700 3 22,775	4 29,700 14 104,450	5 38, 125 14 104, 450
tion division	1 8,800	1 8,800	1 9,050	Housing manager	1	1 7,925 1 7,488	1 8, 175 1 7, 675
Assistant chief, northern district Assistant to maintenance engineer	1 8, 569 1 8, 817	1 8,838 1 8,944	1 9,050 1 9,050	Industrial engineer Information specialist Master of transportation		1 7,425 1 7,925	1 7, 583 1 7, 925
Attorney	1 8,800	1 8,800 1 8,800	1 9,050 1 9,050	Military assistant to Governor	1 7, 784 1 7, 307		1 7,675
Budget specialist Chemist in charge	1 9,068	1 9, 271 1 8, 800	1 9,300	Roadmaster Superintendent, Atlantic area,		1	
Chief, aids navigation Chief, civil engineering branch	1 9,586 1 7,884	1 8,675	1 9,050	maintenance division Supervisor, shops, dredging division	1 6,743 1 8,675	1 7,646 1 7,425	1 7,675 1 7,425
Chief, construction and mainte- nance branch	1 8,491	1 8,800 1 9,050	1 9,059 1 9,050	Supervising construction inspector Training officer	2 16, 100 1 7, 425	2 16, 100 1 7, 572	2 16, 350
Chief, dry warehouse branch Chief, employment and utilization	1 8,769		-	Grade 10. Range \$6,875 to \$7,813: Assistant chief, payroll division	1 7,031	1 7, 188	1 7,344
division	1 9,061	1 8,800	1 8, 925	Assistant housing manager Assistant supervisor, dredging		. 1 7, 188	1 7,344
Chief, northern district Chief, power branch	1 9, 227 1 8, 783	1 9,329 1 9,050	1 9,550 1 9,050	division	2 14, 687	2 14, 952	2 15, 131
Chief, safety branch	1 8,900 1 9,155	1 9,050 1 9,300	1 9,300 1 9,550	director Assistant to general manager, club-	1 6,937	1 7,094	1 7, 250
Chief, safety branch Chief, surveys branch Chief, testing laboratory Chief, wage and classification divis-	1 8,727	1 8,800		house division	1 6,875	1 6,875 1 7,044	1 7,031 1 7,200
10n		1 8,800 1 8,800	1 8, 925 1 9, 050	Attorney Budget specialist Chemist	1 7,031	1 6, 875	1 7,031
Dairy manager Director of admeasurement Electrical-mechanical engineer	1 8,800	1 8, 981 1 8, 800	1 9, 113 1 8, 800	Chemist	1 7, 450 1 7, 197	1 7,656 1 7,226	1 7,813 1 7,383
Engineer civil	3 17,859	3 26, 400 3 20, 790	3 26,400 3 21,290	Chief motion nicture branch		1 6, 875 1 7, 813	1 7, 031 1 7, 813
Electrical-mechanical engineer Engineer, civil. Engineer, construction. Engineer, general Engineer, mechanical Engineer, mechanical Engineer, plant. Engineer, production Executive assistant to President. Governmental accountant	1 8, 410 1 9, 035		l	Engineer, electrical Executive assistant Executive assistant to executive	1 7, 516 1 7, 163	1 7,344	1 7,500
Engineer, mechanical	3 22, 275 1 8, 769	1 9,300 3 22,275 1 9,050	1 9,300 4 30,700 1 9,050	secretary	1 6,922	1 7, 188	1 7,344
Engineer, plant	1 9,050	1 9,300	1 9,425	Governmental accountant Housing manager Information specialist	3 20.781 1 7,031	4 28, 125	4 28, 594
Engineer, production  Executive assistant to President	1 10,050 1 8,655		1 10,050	Laundry manager	1 7, 229 1 7, 181	1 7,344 2 14,062	1 7, 500
Governmental accountant Military assistant to Governor Organization and methods exam-	3 26, 400	6 52,800 1 8,800	6 53, 300	Laundry manager. Manager, elubhouse. Manager, retail store. Manager, wholesale.	1 7,631 1 7,181	1 7, 344	2 14,375 1 7,500
Iner		2 17,600	2 17,600	Manager, wholesale Safety engineer Secretary to Governor	3 21, 232	3 21,719 1 6,875	3 22, 188 1 7, 031
Printer Superintendent, abattoir and cold	1 8, 262	1 8,800	1 8,967	Secretary to GovernorVeterinarian	1 7, 153 1 6, 792	1 7, 187 1 6, 875	1 7,031
storage plant Supervisor	1 8,351 1 9,050	1 8,800 1 9,138	1 9,050 1 9,300	Veterinarian Grade 9. Range \$6,325 to \$7,263: Admeasurer	8 53, 593	10 68,054	11 75,696
Supervisor, architectural engineer Supervisor, civil engineer	1 7,405 1 8,800	1 8,800 1 8,800	1 8,800 1 9,050	Administrative assistant Architect, general	6 42,944	6 42, 794 2 12, 806	6 43, 264 2 13, 119
Supervisor, electrical engineer	2 17,032 1 8,800	2 17,600 1 8,800	2 18,100 1 9,050	Assistant chief, grounds mainte- nance	1 6,638		2 23,223
Survey and cartographic engineer Training officer	1 7,405	1 7,425	1 7,675 1 8,800	Assistant chief, hydrographer Assistant contract officer		1 6, 794 1 6, 950	1 6,950 1 7,106
Grade 11. Range \$7,425 to \$8,675: Administrative assistant		2 15, 350	2 15,350	Assistant superintendent, abattoir and cold storage plant	1 6,303	1 6, 481	1 6,638
Architect, general	3 22, 275 1 6, 612	3 22, 275 1 7, 425	3 23, 025 1 7, 425	Assistant to chief, retail stores  Assistant to general manager, club-	1 6, 567	1 6,794	1 6,950
Assistant chief, housing division	1 7, 925 1 7, 942			house division	1 6, 481		
Assistant chief, southern district Assistant chief, surveys branch	1 8,662	1 8,675	1 8, 242 1 8, 675	Assistant to superintendent, motor transportation division	1 6, 325	1 6, 481	1 6,638
Assistant chief, testing laboratory Assistant general manager, club-	,	· ·		Assistant to superintendent, terminals division	1 7, 252		1 6,950
house division  Assistant superintendent, motor	1 7,425	1 7,675		Attorney Bakery manager	1 6, 473 1 6, 621	1 6, 325 2 13, 432	1 6, 481 2 13, 744
transportation division	1 7,675	1 7,675	1 7,925	Budget examiner Budget specialist Cash accounting assistant	1 6.637	1 6, 325 1 6, 325	1 6, 481 1 6, 481
Assistant superintendent, Pacific	1 7,675	1 7,675	1 7,925	Chemist	1 2 12,734	1 7, 106 2 12, 908	1 7, 263 2 13, 118
locks Assistant superintendent, store-	2 15, 350	2 15,600	2 15,850	Chief, catalog section	1 7, 240	1 6,325 1 7,263	1 6, 325 1 7, 263
house	1 7,861	1 7,675	1 7,855	Chief motion pieture branch	1 6 491	1 7,471	7, 575
division Assistant treasurer	1 7, 412 1 8, 425	1 7, 425 1 8, 425	1 7,490 1 8,675	Chief, personnel records division Chief, purchasing section Chief, real estate unit Chief, Wnited States rate employ-	1 6,868 1 7,419	1 7,002 1 7,419	1 7, 257 1 7, 419
Assistant to chief, water laboratories branch Assistant to chief, management di-	1 6,415	1 7,675	1 7, 675	ment pranch		1 6,807	1 6, 963
vision	1 7,425	1 7,425	1 7,675	Dispatcher, marine	2 13.627	1 7, 263 2 13, 940	1 7, 419 2 14, 252
Assistant to supply and service di-	1 7 425	1 7,675	1 7,675	Engineer, civil Engineer, construction	4 21, 290	3 16.695 4 27,909	4 28, 377
Attorney Budget specialist Chemical engineer Chemist	1 7,813 1 7,425	1	1 7,675	177 Tain 1		2 12, 650 6 37, 309	2 12, 650 5 33, 033
Chemical engineer Chemist	1 7,360 1 7,441	1 7,425 1 7,425 1 7,646	1 7,675 1 7,675	Engineer, general Engineer, hydraulic	3 18, 713 1 6, 572	3 19,756 1 6,325	3 20, 226 1 6, 481
Chief admeasurer Chief, administrative branch	2 15, 742 1 7, 550	2 15, 978 1 7, 675	1 2 16 292	Engineer, electrical Engineer, general Engineer, hydraulic. Engineer, hydrographic Engineer, mechanical Engineer, mechanical refrigeration Engineer, safety Engineer, safety	3 19, 600 1 6, 325	3 19,996	3 20, 461 2 13, 119
Chief administrative branch Chief, administrative branch Chief, communications branch Chief designer Chief, employment and utilization	1 7,412 1 7,675	1 7,675 1 7,800	1 7, 925 1 7, 675 1 7, 925	Engineer, mechanical refrigeration	1 6, 357 1 6, 241	1 6, 481 1 6, 481 1 6, 481	1 6, 638 1 6, 638
Chief, employment and utilization	1 7,425	- 1,000	.,,020	Engineer, safety Engineer, structural Filter plant superintendent	0 10,000	3 19, 131	3 19, 600 1 6, 637
division Chief, grounds maintenance divi- sion	1 7,705	1 7,925	1 7,925	Fiscal accountant	1 6.325	1 6, 481 17 110, 808	1 6, 638 17 112, 840
Chief hydrographer	1 7,425	1 7,425	1 7,675	Governmental accountant	2 13, 744	1 6, 794	1 6,950
Chief, payroll division	1 7,425 1 7,399	1 7,675 1 7,675	1 7,675 1 7,675	Landscape architect		1 5,060	1 7. 263 1 5, 185
Chief, wage and classification divi- sion	1 7,425			Local agent Manager, clubhouse	2 12 962	3 18.975	1 6,000 3 19,443 4 27,489
Engineer	2 15,384	1 7, 925 2 15, 783	1 8, 175 2 16, 004 1 7, 425	Manager, retail store Manager, wholesale Organization and methods examiner	4 26, 221 1 6, 477	1 6,638	1 6,794
Engineer, civil Engineer, electrical Engineer, general	1 7, 425 7 52, 082 2 15, 100	1 7,425 7 53,225 2 15,600	1 7, 425 8 62, 150 2 15, 600	Organization and methods examiner. Physical science aid. Position classifier.	2 13, 285 1 5, 983 5 32, 563	1 6,481	2 13,901

# CIVIL FUNCTIONS—Continued DEPARTMENT OF THE ARMY—Continued

PANAMA CANAL COMPANY—Continued

# General and Administrative Expenses, Panama Canal Company—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
ISTHMUS—continued			_			
Field (Panama Canal grades)—Con. General schedule grades—Continued Grade 9. Range \$6,325 to \$7,263—Con.	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Records administrator	1	\$6, 690	1 1	\$7,055 6,794	1	\$7, 212 6, 950
Safety engineer	1	6, 590				
Storekeeper, Cristobal	1 1	6, 742 44, 431	7	6,636	1	6, 794 64, 971
Safety engineer Storekeeper, Cristobal Supervisor Supervisor, merchandise Supervisor, restaurants Supervisor, safety inspector Supervisor, supervisor, safety inspector	′_	44, 431	í	6, 636 45, 212 6, 325	10 1	6.481
Supervisor, restaurants			ī	6, 637	ī	6, 481 6, 794 6, 638
Supervisor, safety inspector	1	6, 325	1	6, 481	1	6,638
Supply distribution assistant Surveying and cartographic engineer	1 2	6,325 $12,766$	$\frac{1}{2}$	6, 481 12, 806	$\frac{1}{2}$	6, 638 13, 119
Tabulating equipment operation supervisor	1	6, 638	1	6, 794	1	
Training officer				· • - •	1	6, 950 6, 325
Grade 8. Range \$5,775 to \$6,713	66	407, 718		386, 923	62	390, 940
Grade 7. Range \$5,256 to \$6,194	186	, 020, 928	180 1.	002, 094	181 1.	034, 209
Grade 6. Range \$4,744 to \$5,681	126	659, 183	120	628, 441	121	636, 265
Grade 5. Range \$4.263 to \$5,200	197	923, 466	175	824, 499	175	846, 254
Grade 4. Range \$3,969 to \$4,569 Grade 3. Range \$3,688 to \$4,288	155 203	637, 202	149 194	627, 929	147 194	631, 836
Grade 2. Range \$3,438 to \$4,038	171	781, 152 605, 465	171	763, 154 614, 158	163	779, 113 589, 692
Grade 1. Range \$3,125 to \$3,725	24	79, 555	17	56, 769	10	32, 374
Crafts, protective, and custodial grades:	١.	04.015		40 555		FO 100
Grade 10. Range \$5,706 to \$6,644 Grade 9. Range \$5,188 to \$6,125	4 5	24, 815 27, 362	8 12	49, 555 67, 877	8 12	50, 180 69, 127
Grade 8. Range \$4,675 to \$5,613	17	84, 136	14	69, 895	14	70, 318
Grade 7. Range \$4,294 to \$5,044	16	75,683	13	63, 401	13	63,626
Grade 6. Range \$4,000 to \$4,600	24	99, 246	21	88, 731	21	89, 831
Grade 5. Range \$3,718 to \$4,318	44	177, 955 15, 094	44 9	186, 630 31, 899	44 9	190, 710 32, 799
Grade 3 Range \$3.190 to \$3.790	6	19, 140	2	6,380	2	6, 380
Grade 4. Range \$3,488 to \$4,038. Grade 3. Range \$3,488 to \$4,038. Grade 2. Range \$3,025 to \$3,590. Grade 1. Range \$2,263 to \$2,713.	5	15,073	3	9,600		
Grade 1. Range \$2,263 to \$2,713	2	4,526	1	2, 338	1	2,413
Ungraded positions at annual rates: Rates at \$6,325 and above:	}				1	
Assistant chief, aids to navigation	1	7, 218	1	7, 218	1	7, 218
Assistant port captain	2	7,218 $20,892$	2	7, 218 21, 384 7, 530	2	7, 218 21, 384 7, 530
Assistant printer	1	7,045	1	7,530	1	7,530
Assistant to master of transportation Chief, train dispatcher	1	6, 406 6, 635	1	6, 406 6, 635	1 1	6, 406 6, 635
Engineer, chief, floating plant	30	197, 874	30	203, 052	30	203,052
Engineer, chief, floating plant Engineer, floating plant	23	153, 493	23	145, 456	23	146, 464
First assistant engineer noating		C 401	١,	0.004	١,	0.004
plant First mate floating plant	1	6, 431 6, 431	1	6, 864 6, 864	1	6, 864 6, 864
Foreman	5	34, 117	5	36, 192	5	36, 192
Foremen car shops	1	6, 656	1	6,656	1	6,656
Foreman, general excavators and	,	C 510	1	6, 510	1	6,510
tractors Foreman, general hydraulic grader	1	6, 510 6, 510	1 1	6, 510	1	6, 510
Foreman, roundhouse	1	7,051	î	7,051	1	7,051
Carranal famous and	2	12,746	2	12,979	2	12,979
General foreman Harbormaster Inspector, plumbing chief Manager, hotel Master, floating plant Mate, floating plant Operator, chief, floating plant Operator floating plant Operator monotype Plot	2 2 1	12,830 5,878	2	13,312	2	13, 312
Manager, hotel	2	13, 969	2	13,969	2	13,969
Master, floating plant	2 42 2 2 7	277, 389	42	288, 610	42	289, 418
Mate, floating plant	2	12,688	2	12,688	2 2	12,688
Operator, chief, hoading plant	2	13,063 45,406	2 7	13,063 45,406	7	13, 063 45, 406
Operator monotype	i	6, 463	i	6, 947	i	6, 947
		599, 191	77	663,794	83	719, 545
Port captainSignal supervisor	1 1	11, 052 6, 739	1	11, 052 6, 739	1 1	11, 052 6, 739
oignai supervisor	1 1	0, 759	1 1	0, 109	1	0, 709

DETAIL OF PERSONAL	L SERVICES—C	continued	
	1952 actual	1953 estimate	1954 estimate
ISTHMUS—continued			
Field (Panama Canal grades)—Con. Ungraded positions at annual rates— Continued Rates at \$6,323 and and above—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Supervisor, buildings and equip-		1 \$6,760	1 \$6,760
ment Train dispatcher Rates less than \$6,325	2 \$11,814 4 25,624 272	1 6,510 4 25,624 245	1 6, 510 4 25, 624 240
Positions at hourly rates:	1, 415, 055	1, 319, 987	1, 290, 988
Rates equivalent to \$6,325 and above: Assistant supervisor. Chief, diesel station. Chief, hydroelectric station. Control house operator. Dispatcher chief. Dispatcher chief. Dispatcher power. Diver. Foreman. Foreman, armature shop. Foreman, oil plant. Foreman, stevedore chief. Foreman, stevedore principal. General foreman. Lockmaster. Master machinist. Master shiphitter. Master shiphitter. Master shipwight dockmaster. Salvage master and master diver. Shipfitter leadingman. Shop superintendent, motor transportation division. Supervisor. Supervisor, generation and transmission. Supervisor, mechanical. Rates equivalent to less than \$6,325.	1 7, 051 2 13, 514 2 13, 897 25 165, 058 1 7, 296 6 40, 229 1 8, 050 6 40, 395 1 6, 572 2 12, 990 1 6, 645 2 12, 708 2 13, 322 19 131, 378 1 7, 746 1 7, 738 1 7, 794 1 7, 738 1 7, 758 1 7, 758 1 7, 552 1 6, 885 18 125, 814 2 15, 612 2 12, 991	1 7, 051 2 13, 936 2 14, 393 25 165, 058 1 7, 592 6 41, 136 6 40, 623 1 6, 781 2 13, 437 1 6, 864 2 13, 545 2 14, 102 19 131, 378 1 7, 794 6 1 7, 738 1 7, 794 1 7, 730 1 6, 552 1 6, 885 17 120, 453 2 16, 266 2 2 15, 558 1, 179	1 7,051 2 13,936 2 14,393 25 165,058 1 7,592 6 41,136 6 40,623 1 6,781 2 13,437 1 6,864 2 13,545 2 14,102 19 131,378 1 7,738 1 7,738 1 7,738 1 7,738 1 7,738 1 7,738 1 7,738 1 7,245 1 7,245 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1 1,025 1
Total permanent, field	6, 195, 319 3, 342 17, 822, 152 331, 1 1, 773, 098	6, 286, 783 3, 271 18, 091, 333 182. 2 890, 344	6, 079, 872 3, 216 17, 998, 546 130. 2 633, 485
Net permanent, field (average number, net salary): United States rate  Local rate  Part-time and temporary positions:	3, 010. 9 16, 049, 054 9, 326 11, 425, 135	3, 088. 8 17, 200, 989 9, 192 11, 574, 208	3, 085. 8 17, 365, 061 8, 882 11, 209, 140
Temporary employment: United States rate	192, 904 48, 930	460, 206 448, 200	49, 023
Local rate Part-time employment: United States rate Local rate	27, 255 443, 943	27, 000 475, 303	90, 800 27, 130 454, 226
W. A. E. employment: United States rate	6, 911 3, 367, 341	7, 200 3, 100, 230	7, 200 3, 096, 230
Regular pay in excess of 52-week base, United States rate	75, 567	65, 121	59, 135
Overtime and holiday pay: United States rate	575, 632 714, 790	469, 809 671, 773	468, 175 656, 644
Night-work differential, United States	33, 284	36, 947	37, 997
Excess of annual leave earned over leave taken	548, 149	30,000	30,000
Total personal services: United States rate. Local rate	17, 508, 756 16, 000, 139	18, 297, 272 16, 269, 714	18, 043, 721 15, 507, 040

# DEPARTMENT OF THE INTERIOR

### CURRENT AUTHORIZATIONS

# OFFICE OF THE SECRETARY

# Enforcement of Connally Hot Oil Act, Office of the Secretary of the Interior—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	32	31	31
Average number of all employees	28	31	31
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$5, 478 GS-8.1	\$5, 521 GS-8.2	\$5, 554 GS- <b>8.2</b>
Average grade	\$2, 325 CPC-2.0	\$1, 810 CPC~1.0	\$1, 810 CPC-1.0
01 Personal services: Permanent positions. Part-time and temporary positions.	\$148, 580	\$166, 155 1, 000	\$166, 645 1, 000
Regular pay in excess of 52-week base Payment above basic rates	645	645 1, 000	655 500
Total personal services	5, 107	168, 800 7, 200 300	168, 800 7, 200 300
04 Communication services	813 48	900 50	900 50
06 Printing and reproduction 07 Other contractual services 08 Supplies and materials	3, 137	1, 850 3, 000 3, 300	1, 850 2, 700 3, 000
09 Equipment	5, 048	2, 000	3, 000
Obligations incurred	167, 689	187, 400	187, 800

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total
Assistant director	1 1 1	\$11,000 4,205 3,660	1 1 1	\$11,800 4,330 3,785	1 1 1	\$11,800 4,455 3,910
Total permanent, departmental Deduct lapses	3 0. 4	18, 865 2, 400	3	19, 915	3	20, 165
Net permanent, departmental (average number, net salary)	2. 6	16, 4 <sup>6</sup> 5 70	3	19, 915 79	3	20, 165 80
All personal services, departmental_		16, 535		19, 994		20, 245
Field: General schedule grades: Grade 14. Range \$9,500 to \$10,600: Member Federal Petroleum Board	1	10,000	1	10,000	1	10, 200
Grade 13. Range \$8,360 to \$9,360:  Member Federal Petroleum Board_ Grade 12. Range \$7,040 to \$8.040:	1	8,760	1	8, 760	1	8, 960
Alternate member, Federal Petro- leum Board	1	7, 440	1	7, 440	1	7, 640
Examiner	1	6,740	3	19, 820	3	19,820
Examiner Grade 9. Range \$5,0°0 to \$5,810 Grade 8. Range \$4,620 to \$5,370	11 	12, 375 62, 450	2 8 1	12, 250 45, 230 4, 620	2 8 1 2	12, 250 45, 230 4, 745
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2 2 4 2	9,660 8,320 13,660 6,030	2 2 6	9, 785 7, 570 20, 250	2 2 6	9, 785 7, 570 20, 250
Crafts, protective, and custodial grades: Grade 2. Range \$2,420 to \$2,840 Grade 1. Range \$1,810 to \$2,170	1 1	2, 840 1, 810	1	1,810	1	1,810
Total permanent, field Deduct lapses		150, 115 18, 000	28 0. 2	147, 535 1, 299	28 0, 3	148, 260 1, 780
Net permanent, field Part-time and temporary positions: Tem-	25.6	132, 115	27.8	146, 236	27.7	146, 480
porary employment				1,000		1,000

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Regular pay in excess of 52-week base Payment above basic rates: Overtime and	\$575	\$570	\$575
holiday pay		1,000	500
All personal services, field	132, 690	148, 806	148, 555
01 Personal services	149, 225	168, 800	168, 800

#### Construction, Southeastern Power Administration-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	12 2 13	32 3 29	347 39 317
Average salaries and grades: General schedule grades: Average salary Average grade	\$3,666 GS-5.2	\$3, 875 GS-5.6	\$3, 905 GS-5.8
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	′	\$98, 747 6, 240	\$1, 086, 000 250, 000 4, 000
Payment above basic rates Payment to other agencies for reim- bursable details			40,000 40,000 120,000
Travel. Travel. Transportation of things Communication services Rents and utility services	7, 893 692 596 435	104, 987 35, 000 11, 000 15, 000 2, 000	1, 500, 000 443, 000 300, 000 90, 000 70, 000
06 Printing and reproduction. 07 Other contractual services Services performed by other agencies. 08 Supplies and materials. 09 Equipment. 10 Lands and structures.	1,840 3,654 3,648	3, 000 39, 194 3, 000 21, 650 50, 000 735, 000	32,000 90,000 120,000 90,000 230,000 3,735,000
15 Taxes and assessments.  Obligations incurred.	446	1, 019, 831	6, 700, 000

	1952 actual		1953 estimate		1954 es	timate
`ield:			_			
General schedule grades:	Num-	Total	Num-	Total	Num-	Total
Grade 13. Range \$8,360 to \$9,360:	ber	salary	ber	salary	ber	salary
Chief, branch of design and con-				_		
struction					1	\$8, 360
Area engineer					3	25,080
Attorney Electrical engineer					1	8, 360
Electrical engineer			1	\$8,360		
Grade 12. Range \$7,040 to \$8,040:	1		Į			
Chief, transmission design section					1 1	7,040
Chief, substation design section	<b>-</b>				1	7,040
Chief, material draft and reports						
section					1	7,040
Chief, construction section					1	7,040
Procurement officer					1	7,040
Attorney	<b>-</b>		ļ- <b>-</b>		1	7, 040
Civil engineer			1	7,040		
Grade 11. Range \$5,940 to \$6,940:						
Administrative assistant					3 1	17,820
Attorney					1	5, 940
Budget officer					1	5, 940
Classification specialist					1	5, 940
Engineer					18	106, 920
Realty assistant					1	5, 940
Grade 9. Range \$5,060 to \$5,810:			İ	1		
Auditor		. <b></b>			1	5,060
Civil engineer			1	5,060	1	5,060
Draftsman					$\begin{array}{c}1\\1\\2\\2\end{array}$	10, 120
Electrical engineer	2 \$	10, 120	2	10, 120		10, 120
Engineer	1	5,060	1	5,060	19	96, 140
Procurement assistant					1	5,060

### OFFICE OF THE SECRETARY—Continued

#### Construction, Southeastern Power Administration—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 es	timate	1954	estimate
Field—Continued	Num-	Total	Num-	Total	Num	Total
General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	ber	salary	ber	salary	ber	salary
Realty assistant	<del>-</del>	<b></b>	1	\$5,060	5	\$25, 300
Appraiser			:		5	25, 300
Grade 7. Range \$4,205 to \$4,955	1	<b>\$4,</b> 205	5 1	$21,025 \\ 3,795$	58 42	243, 890 159, 390
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160		10, 230		17,050	46	156, 860
Grade 4. Range \$3,175 to \$3,655	ľi	3, 175	5 5 4	15, 875	51	161, 925
Grade 3, Range \$2,950 to \$3,430	1	2, 950	4	11,800	37	109, 150
Grade 2. Range \$2,750 to \$3,230		8, 250	5	13, 750	27	74, 250
Grade 1. Range \$2,500 to \$2,980					14	35,000
Total permanent, field	12	43,990	32	123, 995	347 1	, 355, 165
Deduct lapses.  Add portion of salaries carried in other position schedules paid from this ac-	7	27, 560		25, 248	69	269, 165
count	5. 9	19, 446				
Net permanent, field (average number, net salary)  Part-time and temporary positions: Tem-	10. 9	35, 876	25. 6	98, 747	278 1	, 086, 000
Regular pay in excess of 52-week base		5, 445		6, 240		250, 000 4, 000
Pay above basic rates: Overtime and holi- day pay			1		1	40,000
Payment to other agencies for reimburs-						10, 000
able details						120,000
01 Personal services		41, 321		104, 987	1	, 500, 000

# Operation and Maintenance, Southeastern Power Administration-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions——Full-time equivalent of all other positions.  Average number of all employees———————————————————————————————————	37 30	55 1 41	72 56
Average salaries and grades: General schedule grades: Average salary Average grade  Direct Obligations	\$4, 935 GS-7.5	\$4, 995 GS-7.3	\$4, 911 GS-7.6
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment to other agencies for reimbursable details.		\$216, 000 2, 000 1, 000 5, 000	\$296, 000 1, 500 2, 500
Total personal services Travel. Transportation of things Communication services Earlt and utility services Third and reproduction Other contractual services Services performed by other agencies. Supplies and materials Equipment Taxes and assessments	11, 616 238 2, 742 5, 704 340 1, 977 1, 249 13, 167	224, 000 15, 000 3, 000 8, 000 2, 000 1, 000 499, 000 2, 000 3, 000 3, 000	300, 000 17, 000 3, 000 8, 000 2, 000 1, 000 1, 394, 000 2, 000 8, 000
Total direct obligationsObligations Payable Out of Reimbursements From Other Accounts	215, 899	760,000	1, 740, 000
09 Equipment	1, 697		
Obligations incurred	217, 596	760,000	1,740,000

#### DETAIL OF PERSONAL SERVICES

1952 actual		1953 estimate		1954 estimate	
Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
1	\$10, 800	1	\$10, 800	1	\$11,050
1	9,600	1	9,600	1	9, 600
		1		1	9, 600
		1	9, 600	1	9, 600
		1	9, 600	1	9, 800
		۱			
		1		ļ	8, 360
	'	1 1	8, 360	1	8, 360
1	8, 360				
1	8, 760	1	8, 360		
1	8 360	1	8 360	1	8, 360
1	5,000	l i		i	8, 360
	Number 1 1	Num- Total ber salary 1 \$10,800 1 9,600	Num- Total ber salary   Number salary   1 \$10,800   1   1   1   1   1   1   1   1   8,360   1   8,760   1	Num- Total ber salary  1 \$10,800 1 \$0,600 1 \$0,600 1 \$0,600 1 \$0,600 1 \$0,600 1 \$0,600 1 \$0,600 1 \$0,600 1 \$0,600 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800 1 \$0,800	Num-ber         Total salary         Num-ber         Total ber         Num-ber         Salary         Num-ber           1         \$10,800         1         \$10,800         1           1         9,600         1         9,600         1           1         9,600         1         9,600         1           1         9,600         1         1         9,600         1           1         9,600         1         1         8,360         1           1         8,360         1         8,360         1           1         8,360         1         8,360         1           1         8,360         1         8,360         1

#### DETAIL OF PERSONAL SERVICES—continued

	1952	1952 actual		1953 estimate		1954 estimate	
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Administrative officer Budget and finance officer Attorney	1	<b>\$7, 040</b>	1	\$7, 040	1 1	\$7. 040 7. 040	
Assistant to Administrator Electrical engineer	2	14, 080	1 2	7, 040 14, 080	1 2	7, 040 14, 080	
Grade 11. Range \$5,940 to \$6,940: Budget and finance officer		6, 140				, 	
Chief accountant Contract negotiator	1	5, 940	1	5, 940	1	5, 940	
Attorney  Chief, branch of personnel  Procurement officer			1	5, 940 5, 940	1 1 1	5, 940 5, 940 5, 940	
Electrical engineer  Grade 9. Range \$5,060 to \$5,810: Chief accountant	_	5, 940 5, 060					
Attorney	1	5,060	1	5,060 5,060	1 1 1	5, 060 5, 060 5, 060	
Personnel officer Statistician Electrical engineer	1	5,060 10,120	1 2	5, 060 10, 120	2 4	10, 120 20, 240	
Engineer Grade 7. Range \$4,205 to \$4,955	1 6	5,060 25,230	10	42,050	1 23	5,060 96,715	
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2	6, 820 32, 450	3 5 8	10, 230 15, 875 23, 600	6 5 2	20, 460 15, 875 5, 900	
Grade 2. Range \$2,750 to \$3,230	1	2,750	7	19, 250	8	22,000	
Total permanent, field Deduct: Lapses	37 1.1	182, 630 8, 377	55 15	273, 285 57, 285	72 16	353, 600 57, 600	
Portion of salaries shown above paid from other accounts	5.9	19, 446			10	<i></i>	
Net permanent, field (average number, net salary)Part-time and temporary positions: Tem-	30	154, 797	40	216, 000	56	296, 000	
porary employment		738		2,000 1,000		1,500	
day pay		<b></b>		5,000		2, 500	
01 Personal services		155, 535		224,000		300,000	

### Construction, Southwestern Power Administration-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	116 104	99 96	21 20
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 917 GS-7.2	\$5, 014 GS-7.2	\$5, 068 GS-7.1
Personal service obligations:  Permanent positions	\$507, 489 2, 178 1, 632 511, 299	\$483, 448 1, 918 2, 834 488, 200	\$102, 530 370 100 103, 000
Direct Obligations			
Appropriated funds: 01 Personal services 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utilities. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 10 Lands and structures. 13 Refunds, awards, and indemnities. 15 Taxes and assessments.  Total obligations from appropriated funds.  Reimbursements from non-Federal sources: 09 Equipment. Total direct obligations.	508, 792 45, 173 910 11, 054 65 5, 529 178, 253 397, 969 948, 258 2, 096, 778  5, 305 2, 102, 083	488, 200 57, 720 6, 010 6, 000 8, 600 344, 070 1, 725, 879 3, 907, 088 600 6, 552, 967 7, 500 6, 560, 467	103,000 27,000 2,000 3,000 315,000 350,000 800,000 1,500,000 4.500
Obligations Payable Out of Reimbursements From Other Accounts	•		
01 Personal services	2, 507 822		
CountsObligations incurred	3, 329 2, 105, 412	6, 560, 467	1, 504, 500

#### Operation and Maintenance, Southwestern Power Administration-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.	219	276	390
Full-time equivalent of all other positions. A verage number of all employees	188	15 273	5 359
A verage salaries and grades: General schedule grades:		<del></del>	
Average salary	\$4, 917	\$5,014	\$5,068
Average grade	GS-7.2	GS-7.2	GS-7.1
Ungraded positions: Average salary	\$3, 358	\$3, 480	\$3, 520
01 Personal services:			
Permanent positions	\$814,623	\$1, 115, 257	\$1, 569, 555
Part-time and temporary positions.	3, 670	33, 000	10,000
Regular pay in excess of 52-week	, , , , ,	33, 111	,
base	3, 620	4, 577	6, 865
Payment above basic rates	13, 632	15, 166	19, 580
Total personal services	835, 545	1, 168, 000	1, 606, 000
02 Travel	75, 889	89, 080	154,000
33 Transportation of things		13, 990	18,000
04 Communication services	16, 140 14, 130	19, 000 30, 000	21,000 28,000
6 Printing and reproduction	3, 086	13,000	8,000
Of Other contractual services.		27, 900	20,000
08 Supplies and materials	12, 131	85, 930	42, 000
13 Refunds, awards, and indemnities	93	900	1,000
15 Taxes and assessments	1,833	2, 200	2,000
Obligations incurred	1, 031, 815	1, 450, 000	1, 900, 000

#### Consolidated schedule of personal services paid from Southwestern Power Administration funds for construction and operation and maintenance

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 e	stimate
Field:	Num-	Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 16. Range \$12,000 to \$12,800;				-		•
Administrator	1	\$12, 200	1	\$12, 200	1	\$12,400
Grade 15. Range \$10,800 to \$11,800:		11 050		11 050	,	11 000
Assistant administrator	1 1	11,050	1	11,050	1	11,300
General counsel	1	10, 800	1	11,050	1	11,050
Assistant general counsel	1	9 600	1	9,800	1	9,800
Assistant to administrator	î	9,600 10,200	î	10, 400	î	10, 400
Chief, division of operations	1	10.600	ī	10,600	1	10,600
Chief, division of sales	1	9,800	1	9,800	1	10,000
Chief engineer	1	10,600	1	10,600	1	10,600
Controller	1	10, 200	1	10, 400	1	10,600
Public utilities specialist	2	20,000	2	20, 200	2	20,600
Special assistant to the administra- tor	1	9,600	1	9,800	1	9,800
Grade 13. Range \$8,360 to \$9,360: Assistant chief, division of opera-		3,000	•	3, 600	•	3, 600
tions	1	8, 560	1	8,760	1	8,960
Assistant controller	1	8,960	1	9, 160	1	9,360
AttorneyBudget officer	3	25, 280 8, 360	3	25, 880 8, 360	3 1	26, 280
Budget officer	1	8, 360	1	8,360		8, 560
Chief construction engineer	1	8,960	1	9, 160	1	9,360
Chief, division of administration	1	8,360	1	8,560	1	8,560
Chief, division of land Chief, hydraulic engineer	1	8, 960 8, 960	1	9, 160 9, 160	1	9, 360 9, 360
Electrical engineer	4	33, 440	2	16, 920	2	17 320
Executive assistant		00, 110	2	16, 720	2 2	17, 320 16, 720
Information officer					1	8, 360
Rate evaminer			1	8,360	1	8,560
Grade 12. Range \$7,040 to \$8,040:			_		_	
Autorney	1	7,040	2	14, 280	2	14, 480
Chief accountant Civil engineer	1	7, 240	1 1	7,440	1	7,640
Commercial specialist	3	7, 240 7, 240 21, 720	4	7, 440 7, 440 29, 360 7, 240 21, 720	4	7, 640 29, 560
Construction engineer	ĭ	7,040	1	7, 240	1	7, 440
Electrical engineer	$\tilde{3}$	21.320	3		ã	22,120
Hydraulic engineer	1	7,040	1	7, 240	1	7, 240
Information officer	1	7,040	1	7, 240		
Rate examiner	;				1	7,040
Real estate officerSupply officer	1 1	7, 240 7, 840	1	7, 440 8, 040	1	7, 640 8, 040
Grade 11 Range \$5.940 to \$6.940.	-	1,010	. 1	0,040	1	0,040
Grade 11. Range \$5,940 to \$6,940: Accountant	1	5, 940	1	6, 140	1	6, 140
Administrative assistant	1	5,940	1	6, 140	1	6, 340
Attorney	1	6, 940	1	6, 940	1	6, 940
Auditor	:		1	5, 940	1	5, 940
Chief dispatcher	$\frac{1}{2}$	5, 940	1	5, 940	1	6, 140 13, 280
Cost accountant	10	12,880	2 9	13, 080 56, 060	2 8	13, 280 51, 120
Electrical engineer Land appraiser		61, 200	2	11,880	1	6,140
Program representative	1	6,940	ī	6, 940	1	6, 940
Program representative	_	,,,,,	_	.,	_	-,
Administrative assistant	1	5, 750	1	5,875	1	6,000
Budget examiner	1	6, 250				
Land appraiser	1	5, 625			;	
Position classifier	1	5,875	T	6,000	1	6,125
Realty assistant Safety officer	1	5, 625 5, 500	1	5, 625	1	5, 750
Grade 9. Range \$5,060 to \$5,810:	1	0, 000	•	0, 020	•	0, 100
Accountant	2	11, 120	2	11, 245	2	11,370
Administrative assistant	1	5, 185	2 1	5, 310	2 1	5, 435
AttorneyBudget examiner	3	15, 180	3	15, 555	3	15, 930
Budget examiner			1	5,810	1	5,810

#### DETAIL OF PERSONAL SERVICES—continued

	1955	1952 actual		estimate	1954 estimate		
Till Control							
Field—Continued	Nun		Nun		Num		
General schedule grades—Continued	ber	salary	ber	salary	ber	salary	
Grade 9. Range \$5,060 to \$5,810—Con,	1						
Civil engineer	2	\$10,745	2	\$10,995	2	\$11, 245	
Construction engineer.	2	10, 370	2	10,620	2	10,870	
Electrical engineer	11	56, 910	11	58, 035	11	58, 910	
Electronic engineer	î	5,060	lî	5, 185	l î	5, 310	
Hydroulia anginoar	2	10, 120	i	5, 185	l i	5, 310	
Hydraulic engineer Instrument repairman	ī	5, 185		5, 100	l i	5, 435	
Land appraiser	1	0, 100	1	5, 310	1 1		
Land appraiser			3	15, 180	1	5, 185	
Land law officer Maintenance superintendent	1	5, 310	1 1	5, 435	1	5, 560	
Maintenance superintendent	1	5,060	1	5, 185	2	10, 370	
Placement assistant		5,310	1	5, 435	1	5, 560	
Property and stock supervisor	1	5, 185	1	5, 310	1	5, 435	
Purchasing officer	1	5,310	1	5, 435	1	5, 560	
Rate examiner	î	5,060	Îî	5, 185	Ιi	5, 310	
Sales engineer	î	5, 185	l i	5, 310	i	5, 435	
						5, 400	
Secretary	1	5, 310	1	5, 435	1	5, 560	
Grade 8. Range \$4,620 to \$5,370	9	43,830	6	30,095	6	30, 595	
Grade 7. Range \$4,205 to \$4,955	20	89, 100	19	86,770	19	88,770	
Grade 6. Range \$3,795 to \$4,545	15	60,800	13	54, 460	14	59, 505	
Grade 5. Range \$3,410 to \$4,160	29	110, 265	33	126,655	34	132, 565	
Grade 4. Range \$3.175 to \$3.655	40	137, 880	42	146, 220	43	151, 265	
Grade 3. Range \$2,950 to \$3,430	35	111, 170	34	109, 500	32	104, 320	
Grade 2. Range \$2,750 to \$3,230	6	18, 900	6	18,660	9	27, 150	
Crafts, protective, and custodial grades:		10, 500	٧ ا	10,000		21,100	
Charles, protective, and custodial grades.	١.	0.054		0.104	١.	0.014	
Grade 5. Range \$2,974 to \$3,454	1	3,054	1	3, 134	1	3, 214	
Grade 3. Range \$2,552 to \$3,032	3	7,736	3	7, 976	4	10, 768	
Positions at hourly rates: Rates equiv-	1		İ				
alent to less than \$5,060	81	271,960	117	407, 163	150	527, 989	
,			l				
Total permanent, field	335 1	1,511,955	375 1	1,691,893	411 1	, 839, 346	
Deduct lapses	44 5	8 189, 843		6 93,188		167, 261	
Doddoo Inpoco	11,	7 100,010		0 00,100	01. 2	101,201	
Net permanent, field (average num-			l		i		
ber, net salary)	290.	9	354.		373.6		
Der, het salary)	290.	, 322, 112	004.	± =00 70=	370.	270 005	
75- 4 45 14 (41) (75	,	1, 342, 112	i -	1, 598, 705	1 1	, 672 <b>, 0</b> 85	
Part-time and temporary positions: Tem-			l		Į.		
porary employment		3,670	l	33, 000	ł	10,000	
Regular pay in excess of 52-week base		5,798	i	6,495		7, 235	
Payment above basic rates: Overtime and			ļ.	•	1		
holiday pay		15, 264	Ì	18,000	1	19,680	
1	<u> </u>						
01 Personal services	1 1	1,346,844	1	, 656, 200	1	,709,000	
v	<u> </u>	, 010, 011		, 000, 200		, , , , , , , , ,	
Salaries and wages in the foregoing sched-		_		_			
ule are distributed as follows:	1		ĺ		l		
	1	F00 700		400 000		102 000	
Direct construction obligations	1	508, 792		488, 200		103,000	
Obligations payable out of reimburse-	•						
ments from other accounts	1	2, 507					
Operation and maintenance obligations.	1	2, 507 835, 545	] 1	1, 168, 000	1	, € <b>0</b> 6, 000	
	l		<u> </u>			-00 000	
Total of foregoing schedule	1	, 346, 844	1	, 656, 200	1	, 709, 000	
	1						
	<u></u>				-		

# Research in the Utilization of Saline Water, Office of the Secretary of the Interior—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees		8 10	8 15
Average salaries and grades: General schedule grades: Average salary		\$6,500 GS-10.1	\$6, 658 G S-10.1
01 Personal services: Permanent positions Regular pay in excess of 52-week base.		\$57, 803 197	\$84, 960 200
Total personal services		8,000 300 1,000 12,000	85, 160 11, 840 300 2, 000 240, 000
cies. Supplies and materials. 9 Equipment. 11 Grants.		200	20, 000 200 500 40, 000
Obligations incurred		125, 000	400,000

		actual	1953 es	stimate	1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Engineer			1	\$9,600	1	\$9,800
Grade 13. Range \$8,360 to \$9,360: Engineer			3	25, 080	3	<b>25,</b> 6 <b>8</b> 0
Grade 10. Range \$5,500 to \$6,250: Administrative assistant			1	5, 500	1	5,625

# OFFICE OF THE SECRETARY—Continued

# Research in the Utilization of Saline Water, Office of the Secretary of the Interior—Continued

#### DETAIL OF PERSONAL SERVICES—continued

		ctual	1953 estimate		1954 estimat	
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160			1 1 1	\$1,205 4,160 3,410	1 1 1	\$4, 330 4, 295 3, 535
Total permanent  Deduct lapses Add portion of salaries carried on other			8 2. 3	51, 955 16, 152	8	53, 265 305
position schedules paid from this ac-		<b>-</b>	2	8, 000	4.5	20, 000
Net permanent, departmental (average number, net salary)			7. 7	43, 803 197	12. 5	72, 960 200
All personal services, departmental Field: Add portion of salaries carried in other position schedules paid from this				44, 000		73, 160
account				14,000		12,000
01 Personal services			l	58,000		85, 160

#### Fishery Research, Office of the Secretary of the Interior-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees.			
Average salaries and grades: General schedule grades: Average salary. Average grade			\$4,700 GS-7.5
01 Personal services: Permanent positions			
Total personal services.  Travel.  Transportation of things.  Communication services.  Rents and utility services.			8,897 1,000 1,000 3,000
06 Printing and reproduction.  Other contractual services.  08 Supplies and materials.  Obligations incurred.			150,000 1,000 6,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual 1953 est		timate	1954 es	stimate	
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Coordinator-Supervisory fishery biologist.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary \$8, 360
Grade 12. Range \$7,040 to \$8,040: Civil engineer Hydraulic engineer Fishery research biologist. Grade 11. Range \$5,940 to \$6,940:						7, 040 7, 040 7, 040
Assistant coordinator-supervisory fishery biologist.  Construction management engineer. Electrical engineer. Grade 9. Range \$5,060 to \$5,810:					1	5, 940 5, 940 5, 940
Engineering draftsman Fishery research biologist. Grade 5, Range \$3,410 to \$4,160. Grade 4, Range \$3,175 to \$3,655.					1 4 7	15, 180 5, 060 13, 640 22, 225
Total permanent, field  Deduct lapses						103, 405 19, 700
Net permanent, field (average num- ber, net salary)					16. 5	83, 705 398
01 Personal services						84, 103

### COMMISSION OF FINE ARTS

#### Salaries and Expenses, Commission of Fine Arts-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	2 2	2 2	4 4
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average rade.	\$4, 995 GS-7.5	\$5, 135 GS-7.5	\$4, 560 GS-6.7 \$2, 420 CPC-2.0
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$9, 990 2, 046 40	\$10, 270 1, 590 40	\$16,100 940 60
Total personal services	12, 076 4, 658 519 1, 781 860 1, 253	11, 900 5, 200 400 1, 600 800 1, 300	17, 100 5, 200 400 1, 600 800 1, 300
Obligations incurred	21, 147	21, 200	26, 400

#### DETAIL OF PERSONAL SERVICES

		1952 8	actual	1953 estimate		1954 estimate	
Departmental: General schedule grades Grade 12. Range \$7.040 to \$8.040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
	dministrative officer_	1	\$7,040	1	\$7, 240	1	\$7,240 3,410
Grade 3. Range \$	2,950 to \$3,430and custodial grades:	1	2, 950	1	3, 030	1 1	3, 030 2, 420
Total permaner erage number Part-time and tempo porary employmen	rary positions: Tem-	2	9, 990 2, 046	2	10, 270 1, 590	4	16, 100 940
Régular pay in excess			40		40		17, 100
Regular pay in excess  11 Personal service			12,076		11, 900		

### BONNEVILLE POWER ADMINISTRATION

#### Construction, Bonneville Power Administration-

<u> </u>			
Object classification	1952 actual	1953 estimate	1954 estimat <b>e</b>
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	2, 263 254	2, 265 240	2, 217 215
Average number of all employees	2, 282	2, 402	2, 339
Average salaries and grades: General schedule grades:			
Average salary	\$4, 529	\$4,801	\$4,873
A verage grade Crafts, protective, and custodial grades:	GS-6.8	GS-7.4	GS-7.5
A verage salary	\$3,054	\$3, 192	\$3, <b>2</b> 33
A verage grade	CPC-4.4	CPC-4.5	CPC-4.5
Positions at hourly rates: Average	44 505	24.004	44 000
salary	\$4,725	\$4,821	\$4, 833
Personal service obligations:			-
Permanent positions	\$8, 864, 296	\$10,082,141	\$10, 172, 263
Part-time and temporary positions	1,027,153	1, 071, 527	991, 583
Regular pay in excess of 52-week base	23, 406	25,000	25,000
Payment above basic rates Excess of annual leave earned over leave	510, 626	410, 574	380, 381
taken	365, 207	81,000	55, 000
Total personal service obligations	10, 790, 688	11, 670, 242	11, 624, 227
Direct Obligations			
01 Personal services	10, 761, 297	11, 655, 242	11, 609, 227
02 Travel	1, 751, 955	1, 729, 100	1, 619, 197
03 Transportation of things	322, 010	528, 300	492,000
04 Communication services	103, 469	108, 600	112, 100
05 Rents and utility services	83,009	111, 700	109, 400
06 Printing and reproduction	10, 520 158, 192	17, 200 296, 400	16, 900
08 Supplies and materials	13, 120, 306	18, 664, 111	346, 100 15, 102, 971
09 Equipment	7, 007, 803	15, 638, 745	12, 139, 045
10 Lands and structures	15, 865, 984	14, 660, 000	14, 227, 110

OBLIGATIONS BY OBJECTS—continued							
Object classification	elassification 1952 actual		1954 estimate				
Direct Obligations—Continued		•					
11 Grants, subsidies, and contributions 13 Refunds, awards, and indemnities	\$67, 658 3, 067	\$95, 900 1, 250	\$96, 500 1, 250				
Subtotal	49, 255, 270	63, 506, 548	55, 871, 800				
Less services performed for— Operation and maintenance Other accounts	306, 734 13, 188	478, 800 7, 000	503, 800 7, 000				
Net direct obligations	48, 935, 348	63, 020, 748	55, 361, 000				
Obligations Payable Out of Reimbursements From Other Accounts		3 111					
01 Personal services	29, 391 20, 269 3, 378 13, 188	15,000 10,000 2.000 7,000	15, 000 10, 000 2, 000 7, 000				
08 Supplies and materials	30, 486	16,000	16,000				
Total obligations payable out of reimbursements from other accounts	96, 712	50,000	50, 000				
Obligations incurred	49, 032, 060	63, 070, 748	55, 411, 000				
		1	1				

# Operation and Maintenance, Bonneville Power Administration-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions	886 19	983 41	1, 113
Average number of all employees	811	962	1,088
Average salaries and grades: General schedule grades:			
Average salary	\$4,529	\$4,801	\$4,873
Average grade Crafts, protective, and custodial grades:	GS-6.8	GS-7.4	GS-7.5
Average salary	\$3,054	\$3, 192	\$3, 233
A verage grade	CPC-4.4	CPC-4.5	CPC-4.5
Ungraded positions: Average salary	\$4,725	\$4,821	\$4,833
01 Personal services:		i	
Permanent positions.	\$3, 778, 296	\$4,629,374	\$5, 335, 621
Part-time and temporary positions Regular pay in excess of 52-week	78, 523	141, 971	116, 846
	9, 976	12,000	13,000
base Payment above basic rates	148, 735	200, 570	278, 209
Excess of annual leave earned over leave taken	114, 285	37,000	28, 980
Total personal services	4, 129, 815	5, 020, 915	5, 772, 656
02 Travel	195, 025	240, 100	252, 900
03 Transportation of things	25, 010	17,000	17, 000
04 Communication services	100, 752	102,600	128,000
05 Rents and utility services	39, 730	53, 200	71, 300
06 Printing and reproduction	6, 767	11, 400	12, 100
07 Other contractual services	417, 482	318, 000	227, 400
Services performed by other ac-	306, 734	478, 800	503, 800
08 Supplies and materials	255, 582	308, 785	365, 644
11 Grants, subsidies, and contributions	28, 379	49,000	49, 000
13 Refunds, awards, and indemnities	519	200	200
Subtotal Deduct charges for quarters and subsist-	5, 505, 795	6, 600, 000	7, 400, 000
ence	5, 443		
Obligations incurred	5, 500, 352	6, 600, 000	7, 400, 000

# Consolidated schedule of personal services paid from Bonneville Power Administration funds for construction and operation and maintenance

#### DETAIL OF PERSONAL SERVICES

		1952 actual 195		1953 estimate		stimate
Field: Positions established by act of Oct. 15,	Number	- Total	Num- ber	Total salary	Num	- Total
1949 (63 Stat. 881): Administrator	DC1	Status y		\$14,800	1	\$14,800
General schedule grades: Grade 17. Range \$13,000 to \$13,800: Administrator Assistant administrator Grade 15. Range \$10,800 to \$11,800:	1	\$13, 200	1	13, 000	ī	13, 000
Assistant administrator	1	11,800				
Assistant to the Administrator	1	10,800	1	10,800	1	11,050
Assistant chief engineer	1	10,800	1	11,050	1	11,050
Assistant to the chief engineer			1	10,800	1	10,800
Chief engineer	1	11,800	1	11,800	1	11,800
Controller	1	11,800	1	11,800	1	11,800
Director, division of general services Director, office of administrative	1	11,300	1	11, 300	1	11, 550
management	1	10,800	1	10,800	1	11, 050

#### DETAIL OF PERSONAL SERVICES—continued

2511115 OF TEMBORIA						
	1952	actual	1953 e	stimate	1954 e	stimate
ield—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con.	Num ber	- Total salary	Num- ber	salary	Num- ber	salary
Branch chief General counsel	<u>i</u> -	\$11,800	2	\$21,600 11,800	2	\$21,850 11,800
Manager, Washington, D. C., office Power manager	1	10, 800 11, 800	1	10, 800 11, 800	1 1	11, 050 11, 800
Program coordinator Special assistant and executive sec-	î	10, 800	î	10, 800	i	11, 050
retary			1	10, 800	1	10, 800
Grade 14. Range \$9,600 to \$10,600: Administrative officer			1	9, 600	1	9,600
Area managerAssistant branch chief	4	38, 400 9, 600	4 1	38, 600 9, 600	1	39, 200 9, 800
Assistant division chief Assistant general counsel.	1	9, 600 9, 800	1	9, 600 9, 800	1 1	9, 800 10, 000
Assistant to the chief engineer	1	10,000				
Branch chief	14	136, 800 10, 400	13 1	127, 600 10, 400	13 2	128, 400 20, 200
Engineer Labor relations officer	1	10, 600	2 1	10, 400 20, 200 9, 600	3 1	29, 800 9, 600
Section chief			4	38, 400	4	38, 800
Special assistant and executive secretary.  Grade 13. Range \$8,360 to \$9,360:	1	10, 200			 	
Grade 13. Range \$8, 360 to \$9,360: Administrative officer	1	8, 960	1	8, 560		
Area power manager Assistant area manager	2	17, 920 8, 360	4		4	36, 240 8, 760
Assistant area manager Assistant branch chief Assistant section chief	1 2	8, 360 17, 320	1 3	25, 280	3	8, 760 25, 480 8, 360
Assistant section chief Assistant to controller	2	17, 720	1 2	8, 360 17, 920	1 2	8, 360 18, 120
Branch chief	1	8, 960	1	8,360	1	8,560
Budget analyst Construction program coordinator	1	8, 360	1 1	8, 560 25, 280 8, 360 17, 920 8, 360 8, 360 8, 760 16, 920 26, 280	1	8, 560 8, 760
District manager Economist .	5 2	43,000 $17,720$	2 3	16, 920 26, 280	3	17, 120 26, 480
Engineer Labor relations officer	8	67, 480 8, 760	23	189, 120	31	257, 760
Personnel officer	1	8, 560	1	8, 760 35, 440	1	8, 760 35, 640
Review counsel	20	35, 240 170, 400	17	35, 440 148, 680	11	35, 640 93, 760
Section chief Superintendent	1 6	8, 360 50, 960	2 6	148, 680 16, 920 50, 160	6	93, 760 51, 560 51, 160
Unit chief. rade 12. Range \$7,040 to \$8,040:					1	
Administrative analyst	1 1	7, 040 7, 440	1	7, 240	2	14, 280
Administrative assistant	3	21, 920		50, 680	1 8	7, 040 58, 520
Architect.	1	7, 640	i	7, 840	ĭ	7, 840
Area manager Assistant section chief	1 5	7, 040 35, 400	2	14, 480	2	14, 680
Assistant branch chief	2	15, 080	1	7, 440	1 3	7, 640 21, 120
Branch chief	1	7, 440	1 1	7, 440 7, 240	1	7, 640 7, 240
Budget analyst	1	7, 040	1	7, 040	1	7, 040
Chief, eastern plant services Chief, inspection office	2	14, 480	2	14. 880	1 2	7, 040 14, 880
Chief, relays	1	7, 240	1	7, 040 7, 040	1 3	7, 040 21, 320
Economist		174, 960		451, 320	1 69	7, 040 493, 560
Forest products analyst			63 1	7, 040	1	7, 040 14, 280
Helicopter pilot			1	7, 040	2	7, 040
Information specialist Organization and methods examiner		14, 480	1 2	7, 040 14, 480	$\frac{1}{2}$	7, 040 14, 880
Rate analyst					1	7, 040
Research assistant Section chief	12	86, 680	1 6	8, 040 42, 840	1 4	8, 040 28, 760
Superintendent	12 25	83, 702 179, 400	18 10	130, 040 71, 200	20 9	144, 400 64, 560
Unit chief Grade 11. Range \$5,940 to \$6,940:	i		2		2	
Administrative assistant	1	12, 480 5, 940	2	12, 480 11, 880 43, 240	5	12, 880 29, 700 13, 180 6, 140 5, 940 5, 940 38, 040 18, 020
Administrative officerArchitect		23, 760	6 1	43, 240 5, 940	2 1	13, 180 6, 140
Assistant section chief					1	5, 940 5, 940
Assistant unit chief	7	43, 380	6	38,040	6 3	38, 04
Chief, eastern plant services			3	18, 020 6, 340 5, 940 12, 280 36, 240 5, 940		
Customer service officer			$\frac{1}{2}$	5, 940 12, 280	1	6, 140
District supervisor			$\frac{\bar{6}}{1}$	36, 240 5, 040	5 2	30, 100 11, 880
Economist	100	615 005	157		189	
Finance analyst		615, 805		943, 880	1,	, <b>13</b> 3, 960 5, 940
Finance analyst Forest products analyst Geologist Illustrator	1	6, 140	i	5, 940	1	6, 14
Illustrator	1	5, 940	1	6, 140	1	6, 340 5, 040
Industrial analyst Information specialist Instrument maker	1	6, 540	1	6, 140 5, 940 5, 940 5, 940	1	6, 140 6, 340 5, 940 5, 946 6, 140
Instrument maker Land appraiser Land negotiator	3	5, 940 19, 420	1 3	19, 620	1 3	20, 020
Land negotiator			4	23, 760 5, 940	4	20, 020 23, 760 5, 940
Management assistant Organization and methods examiner			ļ		l	
Physicist.	1	5.940	1 1	5, 940 6, 340	1	5, 940 6, 340
Pilot Placement officer	2	11, 880 5, 940	2	11,880	3	18, 220
T PROGRAMM AND AND AND AND AND AND AND AND AND AND	i	5, 940				
Position classifier	_			5 040	1 1	
Position classifier Procurement officer Purchasing agent Rate analyst.	i	6, 340	1 4 2	5, 940 24, 360 12, 480	1 4 2	6, 140 24, 360 11, 880

# BONNEVILLE POWER ADMINISTRATION—Con.

Consolidated schedule of personal services paid from Bonneville Power Administration funds for construction and operation and maintenance—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 e	1953 estimate		estimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	Total salary	Num- ber	salary	Num- ber	salary
Realty property officer Records management officer Section chief	1 4	\$5, 940 25, 160	1 1 1	\$5,940 5,940 6,140	1 1 2	\$5, 940 6, 140 12, 480
Statistician		20, 100	2	11, 880	2	12, 480 11, 880 90, 100
Superintendent	9	54, 260	15	89, 700	15	90, 100
Supply control officer Timber appraiser	3	18,020	3	18, 620	3	18, 620 5, 940
Traffic manager	<b>-</b>		1 1	5, 940 6, 140	i	6, 140
Traffic manager Training officer	1	5, 940				
Unit chief	10	63, 400	9	55, 860	11	68, 540
Grade 10. Range \$5,500 to \$6,240: Administrative assistant Superintendent	1	5, 625	1	5, 500 5, 625	1 1	5, 625 5, 750
Timber appraiser	1	5, 625				
Unit chief.	1	5, 500				
Grade 9. Range \$5,080 to \$5,810: Accountant	3	15, 555	7	35, 920	10	51,350
Administrative assistant.	10	51,600	38	194, 030	29	150, 240
Architect	1	5, 185				
Assistant records management offi-		E 000	1	E 10E	1	E 210
Assistant traffic manager	1	5,060		5, 185 10, 120	i	5, 310 5, 185
Assistant unit chief	2	10, 245	2 2 6	10, 495	1	5, 310
Attorney	6	30, 860	6	30, 860	2	10, 215
Attorney Billing analyst Budget analyst	2	10 100			1 1	5, 060 5, 060
Chemist	Z	10, 120	ī	5, 060	1 1	5, 185
Economist	3	15, 180	3	15, 305	3	15, 430
Engineer	191		316	•	373	
Engineer aid		992, 460		, 618, 620	1	, 907, 040
Engineer aid Engineer draftsman			1	5, 185	2	5, 185 10, 120
Field program representative	1	5, 685		•••		
General draftsman			1	5, 060	1	5, 185
Industrial analyst Information specialist	1	5,060	1	5,060	11	5,060
Inspector	2	10, 745	9	46, 665	10	52, 475
Instrument maker	1	5, 060	1	5, 060 10, 120	3 2	15, 305
Instrument repairman Librarian	1	5,060	2	10, 120	2	10, 245
Meteorologist	1	5,060	1	5, 185	i	5, 435 5, 060
Methods examiner			1	5,060	i	5, 185
Organization and methods exam-					_	
Personnel officer	2	10, 120 5, 685	2	10, 120	2	10, 370
Personnel rating examiner	i	5, 185	i	5, 810 5, 310	i	5, 435
Physiciat	1	5,060	1	5, 185	1	5, 185
Plant records analyst	3	15, 180	3	15, 555	3	15, 555
Position classifier Power analyst			1	5, 060	3 2 2 4	10, 245 10, 120
Procurement officer	2	10,620	3	15, 680	4	<b>2</b> 0, 805
Rate analyst	1	5,060	1	5,060	2	10,370
Real estate negotiator	6	31, 940			1	5, 060
Safety supervisor	4	21, 365	5	26, 615	5	26, 425
Section chief	2	10, 995	1	5, 310		
StatisticianSuperintendent	2	10, 745		100 075		120, 755
Supply control assistant.	18	94, 245 35, 920	25 8	128, 875 40, 980	23 8	41, 730
Training assistant			ĭ	5,060	ĭ	5,060
Unit chief	5	26,050	4	21, 115	2	10,870
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	6 417	28, 470	306	42,830	11 243	53, 445
G14α0 1. 14411g0 ψ1,200 to ψ1,005	1.	804, 575		336, 325		054, 460
Grade 6. Range \$3,795 to \$4,545	106	427, 635	119	484,680	123	493, 190
Grade 5. Range \$3,410 to \$4,160	336	209. 190	245	905, 635	205	745, 895
Grade 4. Range \$3,175 to \$3.655	258	867, 935	276	932, 075	260	866. 895
Grade 4. Range \$3,175 to \$3,655	245	784, 310	210	651,690	204	626, 700
Grade 2. Range \$2,750 to \$3,230	41	114, 550	36	103, 335	33	96, 110
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	1	5, 315	1	5, 315	1	5, 440
Grade 9. Range \$4,150 to \$4,900	î	4,900	î	5,025	î	5,025
Grade 8. Range \$3,740 to \$4,490	1	4, 240	1	4, 365	1	4, 490
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	1 2	3, 835 6, 640	1 2	3, 935 6, 960	1 2	4, 035 7, 1 <b>2</b> 0
Grade 5. Range \$2,974 to \$3,454	2	6, 508	2	6,028	2	6, 268
Grade 4. Range \$2,750 to \$3,230	39	114,050	35	106, 630	32	99, 280
Grade 3. Range \$2,552 to \$3,032	5	13,320	2	5,344	2	5, 504
Positions at hourly rates: Rates equivalent to \$5,060 and above	242		374		495	
Σταιου ο φαι, αιοπό το φο,οος απα αυσ το Ξ		321, 482	1.	995, 394		, 737, 921
Rates equivalent to less than \$5,060	818		690		663	
	3,	687, 469	3,	134, 413	2	, 864, 830
Total permanent, field	3 149		3, 248		3,330	
	14.	394, 346	15.	509, 599		, 129, 908
Deduct lapses	329.	1	165.	3	151	
	1,	,751,754	L	798, 084		622, 024
Net permanent field (average num-	1					
ber, net salary)			3, 082.	7	3, 179	
		642, 592	14	711, 515	15	, 507, 884
Part-time and temporary positions: Temporary employment	,	082 052	1	174 709	1	, 093, 639
W. A. E. employment	1,	,082,952 22,724 33,382	1,	38, 790 37, 000	1	14, 790
Regular pay in excess of 52-week base	l .	33, 382	Į	37,000	l	38,000

DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	1953 estimate	1954 estimate		
Payment above basic rates: Overtime and holiday pay Night-work differential. Excess leave earned over leave taken	\$656, 454 2, 907 479, 492	\$606, 409 4, 735 118, 000	\$653, 665 4, 925 83, 980		
01 Personal services	14, 920, 503	16, 691, 157	17, 396, 883		
Salaries and wages in the foregoing schedule are distributed as follows: Direct construction obligations. Obligations payable out of reimbursements from other accounts. Operation and maintenance obligations. Total of foregoing schedule.	10, 761, 297 29, 391 4, 129, 815 14, 920, 503	11, 655, 242 15, 000 5, 020, 915 16, 691, 157	11, 609, 227 15, 000 5, 772, 656 17, 396, 883		

# BUREAU OF LAND MANAGEMENT

Management of Lands and Resources, Bureau of Land Management—

	Ĭ		
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	1, 154 208 1, 231	1, 344 185 1, 450	1, 562 225 1, 695
Average salaries and grades: General schedule grades:	· · · · · · · · · · · · · · · · · · ·		
Average salary  Average grade  Crafts, protective, and custodial grades:	\$4, 795 GS-7.2	\$4, 823 GS-7.8	\$4, 761 GS-7.2
Average grade. Ungraded positions: Average salary	\$3, 121 CPC-4.0 \$5, 293	\$2, 931 CPC-3.1 \$5, 713	\$2, 945 CPC-3.2 \$5, 713
Personal service obligations: Permanent positions		\$6, 105, 100	\$6, 955, 984
Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$4, 899, 771 666, 365 15, 446 130, 804	602, 500 19, 100 123, 000	743, 721 26, 110 153, 785
Total personal service obligations	5, 712, 386	6, 849, 700	7, 879, 600
Direct Obligations	<del></del>		
Appropriated funds:	* *** 00.	2 / 200	
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services.	5, 510, 824 510, 064 74, 293 72, 459 85, 817 51, 896 1, 608, 200	6, 714, 300 616, 500 70, 800 59, 800 36, 700 42, 900 1, 588, 144	7, 752, 200 711, 000 77, 800 62, 400 28, 600 94, 900 1, 893, 700
Services performed by other agencies	50, 435 1, 159, 536	66, <b>2</b> 56 920, 500	64, 300 1, 051, 600
09 Equipment 10 Lands and structures 13 Refunds, awards, and indemnities	786, 984 256, 868 3, 431	430, 300 448, 700	1, 051, 600 445, 400 797, 700
15 Taxes and assessments	7, 594 10, 178, 401	9,700	10,000
Deduct charges for quarters and sub- sistence	3, 915	4, 600	4, 600
Total obligations from appropriated funds	10, 174, 486	11, 000, 000	12, 985, 000
Reimbursements from non-Federal sources:			
01 Personal services 06 Printing and reproduction 09 Equipment 13 Refunds, awards, and indemnities	34, 172 10, 440 34, 647 2, 521	38, 000 10, 000 16, 000	38, 000 10, 000 16, 000
Total obligations payable out of reimbursements from non-Fed-			
eral sources Total direct obligations	81, 780 10, 256, 266	11,064,000	64,000 13,049,000
Obligations Payable Out of Reimbursements From Other Accounts	10, 200, 200	11,004,000	10,040,000
01 Personal services	167, 390	97, 400	89, 400
02 Travel	27, 140 744	39, 400 900	38, 600 300
04 Communication services 06 Printing and reproduction	626 7, 222	1, 500	1,000
07 Other contractual services 08 Supplies and materials 15 Taxes and assessments	18, 032 18, 779 218	28, 300 24, 500	16, 200 16, 500
Total obligations payable out of reimbursements from other ac-			
counts	240, 151	192,000	162,000
Obligations incurred	10, 496, 417	11, 256, 000	13, 211, 000

DETAIL OF PE	RSONAI	L SERVI	CES			
	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 17. Range \$13,000 to \$13,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
DirectorGrade 15. Range \$10,800 to \$11,800:	1	\$13, 200	1	\$13, 200	1	\$13,400
Associate director Assistant director Chief counsel	1 1 1	11,800 10,800 10,800	1 1 1	11, 800 10, 800 11, 050	1 1 1	11, 800 11, 050 11, 050
Chief of division			6	64, 800	6	64, 800
Assistant chief counsel		19, 800	2 ;	20,000	1	20, 200 9, 600
Budget and finance officer Chief of division Information officer	6	59, 460	1 1	9,600	1	9,600
Grade 13. Range \$8,360 to \$9,360: Assistant chief of division	5	43, 400	5	43, 600	4	35, 240
Attorney	1	8, 360 8, 760	3 	25, 280	3	25, 480
Chief of branch  Hearings examiner  Information and editorial specialist		33, 840 16, 920 8, 560	$\frac{4}{2}$	34, 240 16, 920	5 2	43, 200 16, 920
Mineral economist			1 1	8, 360 8, 360	1 1	8,360 8,360
Organization and methods examiner Personnel officer	1	9, 160 8, 560	1	9, 160 8, 760	1 1	9, 360 8, 960
Grade 12. Range \$7,040 to \$8,040: Agricultural economist Assistant chief of branch	3 2	21, 120 14, 480	$\frac{3}{2}$	21, 120 14, 680	3 2	21, 520
Assistant personnel officer	ľ	38, 200	3	23, 720	1 3	15, 080 7, 040 23, 920 7, 840 7, 040 22, 720 7, 240 7, 040
Attorney Cadastral engineer Chief of branch	1	7, 640 7, 240 22, 520	1 2 3	7.640	1 1	7, 840 7, 040
Chief of section	1 3	20, 120	1	14, 480 22, 720 7, 240	3	22, 720 7, 240
Legal assistant. Organization and methods examiner. Position classifier. Range conservationist.		7,040	$\frac{1}{2}$	7,040 7,040 14,080	1 1 2	7, 040 14, 280 7, 240
Records management officerGrade 11. Range \$5.940 to \$6.940:	1	7,040	1	7,040	1	
Agricultural economist AdjudicatorAttorney	10	5, 940 67, 000	10	5, 940 67, 600	10	6, 140 67, 800 6, 940
Auditor Codestrol engineer	1 1	6, 940 6, 540 6, 940	1 1 1	6, 740 6, 940	$\begin{array}{c c} 1 \\ 2 \\ 1 \end{array}$	12, 880 6, 940
Fiscal accountant	1	5, 940 6, 340	1 1	6, 940 6, 740 6, 940 6, 340 6, 340	<sub>1</sub>	6.540
ForesterInformation specialist	1	5, 940	<u>ī</u>	5, 940 13, 280	1	12, 980 5, 940 13, 280 6, 340
Legal assistant Organization and methods examiner. Personnel assistant	1 2	5, 940 12, 280	$\begin{array}{c c} 2\\ 1\\ 1\end{array}$	6, 140 6, 140	2 1 1	6, 340 6, 140
Range conservationist Records management analyst	1 1	5, 940	1 1	5, 940 5, 940	1 1	5, 940 5, 940
Administrative officer	1	5, 500	1	5, 625	1	5,750
Grade 9. Range \$5,060 to \$5,810: Adjudicator Attorney	. 1	22, 990 5, 685	8	42, 730 5, 810	8	44, 230 5, 810
Auditor Budget analyst Cadastral engineer	3	14, 450 5, 060	5 1	5, 810 26, 300 5, 185	5 1	26, 425 5, 310 17, 430
Cadastral engineer Chief of section Fiscal accountant	.1 1	17, 055 5, 685	3 1 1	17, 430 5, 060	3 1 1	17, 430 5, 060 5, 685
Forester Information and editorial specialist_	1	5, 435 5, 185	i	5, 560 5, 060	1	5, 060
Organization and methods examiner Personnel assistant	3	15,680	3	15, 075	3	5, 060 15, 450
Personal assistant to director Property and supply officer Records analyst	. 1	5, 310 5, 060	1	5, 435 5, 185	1 1 1	5, 560 5, 310 5, 060
Shorthand reporter	1 1	5, 435 5, 185	1 1	5, 560 5, 435	1 1 2	5, 685 10, 495
Statistical assistant  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,795 to \$4,545.	15 6	69, 200 24, 645	17 6	78, 985 25, 145	20 9	92, 725 37, 445 247, 375
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230		194, 005 80, 865 22, 890	54 35 6	209, 275 119, 645 20, 260	64 36 7	247, 375 123, 420 23, 450 15, 750
Craits, protective, and custodial grades:	1	16, 150	5	15, 670	5	
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Positions at daily rates:	1 4	3, 230 12, 128	1 3	3, 230 9, 096	3	<b>3,</b> 230 9, 096
Rates equivalent to \$5,060 and above: Engraver Rates equivalent to less than \$5,060	1 1	6, 656 5, 054	1 1	6, 656 5, 054	1 1	6, 656 5, 054
Total permanent, departmental	207		233	<del></del> -	257	
Deduct lapses	20	, 117, 378 95, 524	15	251, 016 77, 276	18	366, 561 90, 316
Net permanent, departmental (average number, net salary)	187	,021,854	218	173, 740	239	276, 245
Part-time and temporary positions Regular pay in excess of 52-week base	.[	39, 912 3, 920		4, 100		4, 150
All personal services, departmental		, 065, 686	1,	177, 840	1	280, 395
Field: General schedule grades:						
Grade 15. Range \$10,800 to \$11,800: Regional administrator	1	11,800	6	65, 800	6	65, 800
Grade 14. Range \$9,600 to \$10,600:		51, 200	1	9, 600	1	9,600
Regional administrator Regional counsel	l	∪∪غ,د∪	1	9,600	1	9, 600

DETAIL OF PERSONAL	SERV	ices—c	ontin	ued		
	1952	actual	1953 €	estimate	1954 6	estimate
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num ber	- Total salary	Num ber	- Total salary
Grade 13. Range \$8,360 to \$9,360: Administrative officer			5	\$41,800	6	\$50,360
Assistant regional administrator Regional administrator	1 1	\$8,760 9,360	1	9, 360	1	9,560
Regional chief of division Regional counsel	24 6	208, 840 52, 160	23 5	203, 080 43, 600	23 5	205, 280 44, 400
Grade 12. Range \$7,040 to \$8,040:	•	02,100				,
AdjudicatorAdministrative officer	6	43,040	1	7, 240 7, 040	2	14, 480
Agricultural economist Area manager	3	21,520	5 28	36, 400 199, 520	5 28	37 000 199, 520
Attorney	1	7, 240 7, 240	1 2	7, 040 14, 280	1 2	7, 040 14, 480
Cadastral engineer Forester	11	79,240	18	128,920	18	131,120
Land Office manager Mineral examiner	7	50, 880	11	77, 740	11 5	78, 740 35, 200
Range conservationist	11 5	79, 400 36, 400	8	57, 720	8	58,120
Regional chief of division	6	43,040	8	\$9,720	8	60, 120
Valuation engineer Grade 11. Range \$5,940 to \$6,940:	1	7, 440	2	14,080	2	14, 480
AdjudicatorAdministrative assistant	3	18, 420	6 2	36, 310 12, 680	10	61,000 12,880
Administrative officer	1 3	6,740	3	18, 620	3	
Agricultural economist Agricultural engineer	4	18, 420 25, 160	2	12, 480		19.020
Airplane pilot Appraiser	2 7	12, 280 43, 780	2 7	12, 480 43, 780	4 7	25, 160 44, 980
Cadastral engineer	25	158, 300 6, 140	28 1	176, 720 6, 340	28 1	179, 520 6, 340
Electronics engineer Finance officer	4	24,760	5	30, 900	5	31,300
Forester Land office manager	12	79, 220 31, 700	20	126, 740 26, 560	22 4	140, 620 26, 960
Manager-adjudicator		19,820	19	119, 260	19	120, 060
Range conservationist Range manager	21	82, 620 131, 740	30	179, 200	30	179, 200
Records analyst	11	71, 540	9	58, 460	1 10	5, 940 66, 200
Grade 9. Range \$5,060 to \$5,810:	12	65, 135	13		19	
AdjudicatorAdministrative assistant	2	10, 120	6	70, 405 30, 360 57, 535 20, 240	6	102, 265 30, 860 58, 785 30, 360
Agricultural economist Agricultural engineer	5 2	27, 425 10, 995	11 4	57, 535 <b>20, 240</b>	11 6	30, 360
Appraiser	3 9	16, 555 53, 475	3 9	15, 180 47, 530	20	101, 445 48, 530
Cadastral engineer Cartographer	1	5, 060	1	5, 185	1	5, 310 26, 550
Fiscal accountant Fire control supervisor	4	20, 365	4	21, 115	5	5,060
Forester	24 1	121, 845 5, 060	28 3	145, 530 15, 180	30 3	157, 025 15, 555
Personnel assistant Photogrammetric engineer	1	5,060	1	5, 185	1	5, 310
Procurement and supply officerRadio engineer	4	20, 990 5, 185	4	21, 240 5, 310	4	21, 740 5, 310
Range conservationist	24 40	126, 940 216, 900	39 23	205, 590 117, 000	41 23	216, 710 119, 000
Records analyst	4		4		5 4	25, 300 22, 745
Grade 8. Range \$4,620 to \$5,370	2	22, 490 9, 490		22, 240		
Range manalyst  Records analyst  Valuation engineer  Grade 8. Range \$4,202 to \$5,370  Grade 7. Range \$4,202 to \$4,955  Grade 6. Range \$3,795 to \$4,545  Grade 5. Range \$3,410 to \$4,160	136 36	595, 075 148, 655	178 38	769, 220 155, 850	207	904, 630 162, 520
Grade 5. Range \$3,410 to \$4,160	242	868, 545	260	944, 835	314	, 147, 875
Grade 4. Range \$3,175 to \$3,655	97	326, 690	97	323, 570	124 131	412, 575
Grade 4. Range \$3,175 to \$3,655	69 15	204, 620 42, 340	98 13	298, 915 38, 795	131	398, 345 38, 955
Crafts, protective, and custodial grades: Grade 7. Range \$3,425 to \$4,335	2	7, 070			 	
Grade 3. Range \$2,552 to \$5,032	2	5, 664	2	5, 264	2	5, 344
Positions at daily rates: Rates equivalent to \$5,060 and above:						11 501
Maintenance man Mechanic (heavy duty)	2	11, 564	2 2	11, 734 12, 862	2 2	11, 734 12, 862
Mechanic helper Rates equivalent to less than \$5,060:			1	5, 802	1	5, 802
Mechanic (heavy duty)	1 1	3, 636 4, 846	1	3, 600	1	3, 600
Mechanic helper Total permanent, field	947	4, 840	1, 111		1, 305	
		, 409, 995		5, 228, 342		6, 066, 182
Deduct: Lapses	100	486, 312	58	272, 373	74	<b>3</b> 57, 943
Lapses	12	58, 033	6	26, 609	6	28, 500
Add portions of salaries carried in other position schedules paid from this ac-						
count	3	12, 267	0.	5 2,000		
Net permanent, field (average num- ber, net salary)	838		1, 047.	5	1, 225	
	3	, 877, 917		, 931, 360	ŧ	i, 679, 739 743, 721
Part-time and temporary positions Regular pay in excess of 52-week base		626, 453 11, 526		602, 500 15, 000	ļ	21, 960
Payment above basic rates: Overtime and holiday pay		27, 245		20, 000		40, 000
Additional pay for service abroad		103, 559		103, 000		113, 785
All personal services, field		, 646, 700	5	6,671,860	6	5, 599, 205
01 Personal services	5,	, 712, 386	<u> </u>	, 819, 700		, 879, 600
Salaries and wages in the foregoing sched-						
ule are distributed as follows: Direct obligations.	5,	, 544, 996	6	, 752, 300	7	, 790, 200
Obligations payable out of reimbursements from other accounts		167, 390		97, 400		89, 400
	1		l		<u> </u>	

# BUREAU OF LAND MANAGEMENT—Continued

# Construction, Bureau of Land Management-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
В	UREAU OF LAND MANAGEMENT			
Full-ti	number of permanent positionsime equivalent of all other positionsge number of all employees	8	12	12 2 13
Avera	ge salaries and grades:	· · · · · · · · · · · · · · · · · · ·	12	19
Gen A	eral service grades: verage salary verage grade	\$4, 202 GS-6.4	\$4, 524 GS-7.1	\$4,600 GS-7.1
	ersonal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$41, 240 1, 750	\$50, 585	\$51, 910 6, 000
	basePayment above basic rates	160 340	240	200 1, 500
വര സ	Total personal services	43, 490	50,825	59, 610
03 T	ravelransportation of things	3, 562 326	6,000 275	8, 000 750
05 R	ommunication servicesents and utility services	461	500	550 500
07 O1	rinting and reproductionther contractual services	2, 127	13, 900	800 7, 100
08 Sı 09 E	applies and materials	541 11, 294	2,000 1,000	3, 490 2, 000
10 L:	ands and structures	154	220, 314	212, 200
	Obligations incurred	61, 955	294, 814	295, 000
ATTOO	ATION TO BUREAU OF PUBLIC ROADS		<u> </u>	<u>                                       </u>
Total	number of permanent positions	12	12	12
Full-t	ime equivalent of all other positions ge number of all employees	7 16	50 60	22 32
	ge salaries and grades:			
A	eral schedule grades: verage salary verage grade	\$3, 811 GS-5.4	\$3, 862 GS-5,4	\$3, 885 GS-5.4
	ersonal services:			
	Permanent positions Part-time and temporary positions	\$33, 482 19, 258	\$37, 000 150, 500	\$37, 000 66, 200
	Regular pay in excess of 52-week base	225 5, 747	500 10, 000	500 10, 000
	Total personal services	58, 712	198, 000	113, 700
03 T:	ravelransportation of things	2, 895 47	9, 000 11, 000	5, 000 6, 000
04 C	ommunication servicesents and utility services	31 282	2,000 10,000	1, 200 6, 000
06 Pı	rinting and reproduction	265	4,000	2,000
	ther contractual services	15, 579 3, 210	89,000 118,000	43, 300 57, 000
10 L	ands and structuresaxes and assessments	783, 550 558	2, 279, 491 1, 000	1, 570, 000 800
	Obligations incurred.	865, 129	2, 721, 491	1,805,000
	SUMMARY	<del></del>		
	number of permanent positions	20	24 50	24
Avera	ge number of all employees	21	72	45
Avera	ge salaries and grades: eral schedule grades:			
A	verage salaryverage grade	\$3, 968 GS-5.8	\$4, 193 GS-6.3	\$4,243 GS-6.3
	ersonal services:	Ø74 700	407 101	\$00 Oto
	Permanent positions Part-time and temporary positions	\$74, 722 21, 008	\$87, 585 150, 500 740	\$88, 910 72, 200
	Pay in excess of 52-week base	385 6, 087	740 10, 000	700 11, 500
	Total personal services	102, 202	248, 825	173, 310
	ravelransportation of things	6, 457 373	15, 000 11, 275 2, 500	173, 316 13, 000 6, 750 1, 750 6, 500
04 C	ommunication services	492	2, 500	1, 750
05 R	ents and utility services	282 265	10, 000 4, 000	6, 50 2, 80
07 O	ther contractual services	17, 706	102, 900	50, 40
09 E	upplies and materialsquipment	3, 751 11, 294	120,000 1,000	60, 490 2, 000
10 L	ands and structures axes and assessments	783, 550 712	2, 499, 805 1, 000	1, 782, 200 800
	Obligations incurred	927, 084	3, 016, 305	2, 100, 000

DETAIL	OE	PERSONAL	SERVICES

	1952	actual	1953 es	stimate	1954 e	stimate
BUREAU OF LAND MANAGEMENT		. ,				
Field:	Num-		Num-		Num-	
General schedule grades: Grade 12. Range \$7,040 to \$8,040:	ber	salary	ber	salary	ber	salary
Forester	1	\$7,040	1	\$7, 240	1	\$7, 240
Attorney Forester Grade 9. Range \$5,060 to \$5,810:			1 1	5, 940 5, 940	1	5, 940 5, 940
Forestry engineer Grade 7. Range \$4,205 to \$4,955	3	12, 865	1 3	5,060 12,990	1 3	5, 060 13, 365
Grade 5. Range \$3,410 to \$4,160 Grade 3. Range \$2,950 to \$3,430	3 1	10, 605 3, 110	3 2	10, 980 6, 140	3 2	11, 355 6, 300
Total permanent, field	8	33, 620	12	54, 290	12	55, 200
Deduct lapses.  Add portions of salaries carried in other position schedules paid from this ac-	2.8	12, 127	0.5	3, 705	0. 5	3, 290
count	4.7	19, 747				
Net permanent, field (average number, net salary)  Part-time and temporary positions	9. 9	41, 240 1, 750		50, 585	11.5	51, 910
Regular pay in excess of 52-week base Payment above basic rates:		160		240		6, 000 200
Overtime and holiday payAdditional pay for service abroad		340	 			1, 500
01 Personal services		43, 490		50, 825		59, 610
ALLOCATION TO BUREAU OF PUBLIC					<u> </u>	
ROADS Field:	Num-	Total	Num-	Total	Num-	Total
General schedule grades: Grade 11. Range \$5,940 to \$6,940:	ber	salary	ber	salary	ber	salary
Highway engineer Grade 9. Range \$5,060 to \$5,810:	2	\$12,080	2	\$12, 280	2	\$12, 280
Highway engineer Grade 5. Range \$3,410 to \$4,160	$\frac{1}{2}$	5, 185 6, 820	1 2	5, 310 6, 945	1 2	5, 310 7, 070
Grade 4. Range \$3,175 to \$3,655	3	9, 525	3	9, 605	3	9. 685
Grade 3. Range \$2,950 to \$3,430	4	12, 120	4	12, 200	4	12, 280
Total permanent, field	12 2. 5	45, 730 12, 248	12 2	46, 340 9, 340	12 2	46, 625 9, 625
Net permanent, field (average num- ber, net salary) Part-time and temporary positions: Tem-	9. 5	33, 482	10	37,000	10	37, 000
porary employment Regular pay in excess of 52-week base		19, 258 225		150, 500 500		66, 200 500
Payment above basic rates: Overtime and holiday pay		5, 747		10,000		10,000
01 Personal services		58, 712		198,000		113, 700

# Range Improvements, Bureau of Land Management (Receipt Limitation)—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions. Full-time equivalent of all other positions. A verage number of all employees.	18	19	19
	26	29	19
	44	48	38
A verage salaries and grades: General schedule grades: A verage salary. A verage grade. Crafts, protective, and custodial grades: A verage salary. A verage grade.	\$4, 028	\$4, 181	\$4, 188
	GS-5.8	GS-6.1	GS-6.1
	\$5, 315	\$5, 315	\$5, 315
	CPC-10.0	CPC-10.0	CPC-10.0
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.	\$72, 069	\$79, 888	\$79, 888
	105, 485	116, 250	76, 282
	296	337	330
Total personal services Travel Travel Transportation of things Rents and utility services Frinting and reproduction Other contractual services Services performed by other agencies Supplies and materials Equipment	11, 661 11, 213 479 2, 059 46 49, 894 36, 136 156, 821 53, 917	196, 475 13, 100 12, 500 600 2, 400 100 67, 882 20, 950 132, 458 30, 225	156, 500 12, 500 12, 500 500 2, 500 65, 000
10 Lands and structures	1, 245	97, 000 1, 550 575, 240	75, 000 1, 500 481, 000

DETAIL OF PE	RSONAL	SERVI	CES			
	1952	actual	1953 estimate		1954 estimate	
Field: General schedule grades: Grade 9. Range \$5,060 to \$5,810:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Agricultural engineer Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 5	\$5,060 23,275 20,475	1 7	\$5, 185 32, 245 20, 905	7	\$5, 310 32, 495 21, 155
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	2 3	6, 635 10, 160	5 2 2	6, 820 6, 990	2	6, 945 7, 070
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315:	1	2, 950	1	3,030	1	3, 110
Construction foreman	1	5, 315	1	5, 315	1	5, 315
Total permanent, field Deduct:	18	73, 870	19	80, 490	19	81, 400
Lapses Portion of salaries shown above paid	1	4, 399	1	4,602	1	4, 512
from other accounts  Add portion of salaries carried in other position schedules paid from this ac-	0.5	2,482	0.5	2,000	0.5	2,000
count	1.5	5, 080	1. 5	6,000	1.5	5,000
Net permanent, field (average number, net salary)  Part-time and temporary positions:	18	72,069	19	79, 888	19	79, 888
Temporary employment Regular pay in excess of 52-week base		105, 485 <b>29</b> 6		116, 250 337		76, 282 330
01 Personal services		177, 850		196, 475		156, 500

### BUREAU OF INDIAN AFFAIRS

# Health, Education, and Welfare Services, Bureau of Indian Affairs—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions. Full-time equivalent of all other positions. A verage number of all employees		8, 511 237 7, 890	8, 548 225 8, 233
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Direct Obligations	GS-5.3 _\$2,777	\$3, 918 GS-5.2 \$2,793 CPC-3.1	\$3, 976 GS-5.3 \$2, 841 CPC-3.2
Appropriated funds: 01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates. Payments to other agencies for reimbursable details.	\$23, 328, 748 942, 906 89, 725 1, 210, 072 131, 621	\$27, 138, 927 841, 434 104, 449 1, 315, 241 104, 200	\$28, 981, 218 790, 781 111, 525 1, 501, 737 119, 200
Total personal services	25, 703, 072 794, 436 480, 022 115, 984 750, 608 3, 955 4, 710, 096 221, 321 8, 207, 011	29, 504, 251 869, 235 528, 382 128, 799 756, 986 17, 536 6, 968, 656 211, 168 9, 140, 975	31, 504, 461 952, 098 525, 995 121, 276 787, 359 28, 920 7, 730, 231 231, 380 9, 127, 962
09 Equipment. 10 Lands and structures	1, 309, 779 305 2, 765, 074 155 36, 925 45, 098, 743 1, 222, 035	1, 474, 593 . 3, 544, 344 38, 000 53, 182, 925 1, 241, 751	
sistence	43, 876, 708	51, 941, 174	57, 576, 920
09 Equipment	22, 155 43, 898, 863	23, 600 51, 964, 774	24, 500 57, 601, 420
Total direct obligations  Obligations Payable Out of Reimbursements From Other Accounts  Of Other contractual services.	24, 234	23, 000	
Services performed by other agencies	,	25,000	

OBLIGATIONS BY OBJECTS—continued						
Object classification	1952 actual	1953 estimate	1954 estimate			
Obligations Payable Out of Reimbursements From Other Accounts—Continued						
08 Supplies and materials 09 Equipment	\$2, 924 283	\$5, 000	\$5,000			
Total obligations payable out of re- imbursements from other ac- counts.	28, 392	28, 000	28, 000			
Obligations incurred	43, 927, 255	51, 992, 774	57, 629, 420			

Obligations incurred	43, 927, 255		51, 992, <b>7</b> 74		57, 629, 420	
DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953	estimate	1954 6	estimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Assistant commissioner, commun-	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Associate chief, branch of health Chief, branch of education	1 1 1	\$11, 550 10, 800 10, 800	1 1 1	\$10, 800 10, 800 10, 800	1 1 1	\$10, 800 10, 800 11, 050
Grade 14. Range \$9,600 to \$10,600: Assistant chief, branch of education Chief, branch of welfare Chief, branch of training, place- mont and relocation	1	9, 800	1	9, 800 9, 600	1	10,000 9,600
Chief, branch of welfare and place-		0.000	1	9, 600	1	9, 600
ment. Chief consultant in nursing. Chief, public health services section. Medical officer Grade 13. Range \$8,360 to \$9,360: Assistant chief, branch of training,	1	9, 800 9, 600	1 1 1	9, 600 9, 600 9, 600	1 1 1	9, 600 9, 600 9, 600
Chief, branch of law and order———————————————————————————————————			1 1	8, 360 8, 360	1 1	8, 360 8, 360
tion. Chief, tribal relations Consultant in hospital nursing Consultant in public health nursing. Director of social services (child wel-	1 1 1 1	8, 360 8, 360 8, 360 8, 360	1 1 1	8, 360 8, 360 8, 360	1 1 1	8, 360 8, 360 8, 360
fare) Education specialist. General welfare consultant. Hospital administrative director Medical officer.	1	8, 360 49, 640 8, 560 8, 360 9, 160 8, 360	1 6 1 1	8, 360 50, 760 8, 760 8, 360 8, 360	1 6 1 1	8, 560 51, 360 8, 760 8, 560 8, 360
Statistician Grade 12. Range \$7,040 to \$8,040: Assistant chief, placement section Chief, branch of law and order Medical officer.	1 2 1 1	8, 360 15, 280 7, 040 7, 040	1	8, 560	1	8, 560
Medical officer Supervisor, laundry facilities and plant manager Field supervisor	1	7, 040			<u>-</u>	14, 080
Vocational training specialist Grade 11. Range \$5,940 to \$6,940: Administrative assistant Administrative officer Reports and statistics officer Statistician			1	5, 940 6, 140	1 1 1 1	7, 040 6, 140 6, 140 5, 940
Administrative assistant	1	5, 060 5, 060	1 1 1	5, 940 5, 060 5, 060 5, 060	1 1 1 1	5, 940 5, 060 5, 185 5, 185
Statistician Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Crafts, protective, and custodial grades:	6 3 8 12 2	26, 105 12, 135 29, 655 39, 540 6, 220	12 3 10 16 1	51, 460 12, 385 37, 600 52, 480 3, 030	13 3 11 18 1	5, 185 56, 165 12, 510 41, 010 59, 230 3, 110
Grade 4. Range \$2,750 to \$3,230	1	3, 150				
Total permanent, departmental  Deduct lapses Add portion of salaries carried in other position schedules paid from this	62 16	363, 435 105, 405	73 7	415, 315 35, 137	81 5	459, 345 24, 672
account	4	18, 160	4	17, 535	4	17, 985
Net permanent, departmental (average number, net salary)	50	276, 190 874	70	397, 713 1, 600	80	452, 658 1, 750
holiday pay. Payments to other agencies for reimburs-	1	901		1, 500		1, 500
able details		38, 999		39, 200		39, 200
All personal services, departmental.		316, 964		440, 013		495, 108
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Area medical director	2 4	21, 600 43, 200	2 4	21, 600 43, 450	2 4	21, 850 43, 700
Medical specialist Grade 14. Range \$9,600 to \$10,600: Area medical officer Area director of oral health Chief medical officer	3 1 1	28, 800 9, 600 9, 600	3 4 1 2	35, 400 38, 800 9, 600 19, 400	3 4 1 2	35, 400 39, 000 9, 800 19, 400
Chief surgeon.			ī	9, 600	ī	9, 600

# BUREAU OF INDIAN AFFAIRS—Continued

# Health, Education, and Welfare Services, Bureau of Indian Affairs—Continued

DETAIL OF PERSONAL SERVICES—continued

DEFINE OF TENSONIE						<del></del>
	1952	actual	1953	estimate 	1954	estimate
Field—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num ber	salary	Num ber	salary	ber	- Total salary
Director of schools Medical officer	2 2	\$19, 200 19, 400	2 4	\$19,600 38,800 9,600	2 4	\$19,600 39,000
School superintendent. Superintendent and medical officer.	1	9,600	1	9, 600	1	9, 800
Grade 13. Range \$8,360 to \$9,360:	2	19, 400	2	19, 400	2	19, 800
Anesthesiologist	<u>-</u> -		1	8, 360	1	8, 360
Area director of schoolsAssistant area director of Navajo	6	50, 360	6	50, 960	6	51, 360
schools	1	8,360	1	8, 360	1	8, 560
schools	1	8, 360	1	8, 560	10	83, 600
Dantal officer			1	8, 360	1	8, 360
Director of welfare and placement Education specialist Medical officer	$\frac{1}{2}$	8, 360 16, 920	2	16, 920	2	17, 120
Medical officer	59	501, 240	62	530, 520	61	17, 120 524, 960
Placement officer School superintendent	5	42,000	5	42, 200	2 5	16, 720 42, 600
Superintendent and medical officer_ Tuberculosis specialist	1	8, 560	1 1	8, 560 8, 360	1	8, 760 8, 360
Grade 12. Range \$7,040 to \$8,040:			l			-
Administrative officer Area consultant in nursing	1 9	7,040 64,760	1 9	7,040 65,360	1 9	7, 240 66, 160
Area placement officer	4	29, 360	4	30, 160 21, 120		
Area social workerAssistant chief, branch of training,			3	21, 120	5	35, 400
placement, and relocation					10	70, 400 14, 080
placement, and relocation Assistant placement officer Assistant superintendent	1	7, 840	1	7, 840	$\frac{2}{1}$	7, 840
Construction and maintenance superintendent			1			
Dental officer	1 5	7, 040 35, 200 21, 320	1 12	7, 040 84, 480	$1 \\ 12$	7, 240 84, 480
Dental officer Education specialist	3	21, 320	3	21, 720	3	21,920
Educationist  Hospital administrator	5 1	36, 400 7, 040	5 6	7, 040 84, 480 21, 720 36, 600 42, 240	5 6	36, 800 42, 240
Medical officer Placement officer	76	7, 040 543, 470	83	090,000	81	42, 240 594, 320
Principal Principal	6 9	43, 040 63, 360	6	43, 640 64, 160	9	14, 080 65, 160
Principal Reservation principal Sanitary engineer	11	79, 440	12	64, 160 86, 680	12	88, 680
School superintendent	1 10	7, 040 71, 200	1 10	8, 040 71, 600	1 10	8, 040 73, 600
Grade 11. Range \$5,940 to \$6,940: Administrative assistant		,				•
Area social worker	3	18,020	$\frac{1}{2}$	5, 940 12, 280	$\frac{1}{2}$	5, 940 12, 280 12, 280
Area special officerAssistant area consultant in nursing_	2	11,880	2 2 2 3	11, 880 11, 880	2	12, 280 11, 880
Assistant area placement officer	4	5, 940 24, 360	รื	18, 620	2	11,880
Assistant placement officer Chief dietitian	1	6 040	1 2	6, 940 11, 880	2 2 2 2	11, 880 11, 880
Dental officer Department head	32	5, 940 199, 200 61, 600	27	176, 320	27	178,520
Director of nurses	10 5	61, 600 30, 500	10 6	61, 600 36, 840	10 6	63,000 37,440
Education guidance officer			1	5, 940	1	37, 440 5, 940
Education specialistEducationist	14 6	84, 160 36, 840	15 6	91, 100 37, 440	15 8	93, 500 50, 120
Health management assistant	23	138, 340	1 25	37, 440 5, 940 154, 320	1 24	5, 940 149, 800
Medical officer Medical social worker			15	89, 100	15	89, 100
Nutritionist Placement officer	4	23, 960	$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$	89, 100 5, 940 36, 240	9	5, 940 53, 460
Principal Reservation principal School superintendent. Social worker (general)	18	23, 960 108, 120 25, 960	19	114, 660	20	123, 600 19, 220
School superintendent	3	25, 960 18, 420	3 4	19, 220 24, 960	3	19, 220 25, 160
Social worker (general)	5	31, 300	3	19, 020	3	19, 420
Special officer Superintendent of buildings Training specialist	4	18, 420 31, 300 23, 760 6, 940	4 1	23, 960 6, 940	4 1	24, 560 6, 940
	2	11,880	2	12, 080 5, 940	2	12, 280
Vocational training specialist			1		12	5, 940 71, 280
Grade 10. Range \$5,500 to \$6,250:	1	5, 625	1	5, 750	1	5, 875
Area social worker Assistant training specialist					1	5, 500
Education specialist Placement officer	1 1	5, 500 5, 500	1	5, 625 5, 625	1	5, 750 5, 750
Training specialist			ī	5, 500	ĩ	5, 500
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	5	25, 800	4	20, 865	4	21, 240
Analytical statistician			1 9	5,060	1	5, 060
Assistant director of nurses Assistant placement officer	8 7	41, 105 35, 670	9	46, 415 46, 165	9	47, 165 45, 540
Buildings and grounds superintend-						-
ent Chief dietitian	$\frac{1}{3}$	5, 685 15, 180	1 3	5, 810 15, 430	$\frac{1}{3}$	5, 810 15, 680
Curator	3 45	15, 680 233, 075	3 49	15, 930 258, 690	3 50	16, 180 269, 260
Dietitian	4	21, 365	5	26, 800	5	27, 050
Director of nurses Education guidance officer	27 1	141, 245 5, 310	31	163, 235 5, 060	31 1	165, 485 5, 060
Education specialist	12	62, 345	10	52, 225	9	47, 915
Educationist Educational director	2	10, 120	3 9	15, 805 45, 540	9	10, 745 45, 540
Executive housekeeper		10.00	1	5,060	1	5, 060
Fiscal accountant Head nurse	2	10, 245	3	15, 305 5, 060	3 1	15, 555 5, 060
Hospital administrative assistant	7	36, 420	7	37, 045	7 2	37, 795 10, 995
Hospital management assistant Librarian	$\frac{2}{1}$	10, 995 5, 060	7 2 1	10, 995 5, 185	1	10, 995 5, 310
Mechanical engineer Nurse instructor		5, 810	1 1	5, 185 5, 060	1 1	5, 310
THE SCHOOL GOVERNMENT		0,010		0,000		5, 185

DETAIL.	ΩĦ	DEPENNAT.	SERVICES-continued
DETAIL	O.D.	PERSONAL	SERVICES—CONCINUEU

			<del></del>		
	1952 actual	1953 estimate	1954 estimate		
Field—Continued General schedule grades—Continued Grades Berger 5 060 to \$5 210 Con	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Grade 9. Range \$5,060 to \$5,810—Con. Nurse supervisor	2 \$10, 120	3 \$15, 305	3 \$15, 305		
Occupational therapist		10 50,600	10 50, 600		
Personnel officer Placement assistant		1 5,060	1 5,060 16 80,960		
Placement officer	5 25 550	6 31, 360	16 80, 960 12 60, 720 25 135, 250 1 5, 310		
Principal	29 151, 480	26 137, 435	25 135, 250		
Production specialist Property and supply officer	29 151, 480 2 10, 870 2 10, 995	6 31, 360 26 137, 435 1 5, 185 2 10, 620	1 5, 310 2 10, 620		
Public health nurse	8 40.480	1 8 40.480	2 10, 620 8 40, 730		
Ranga conservationist		1 5,060 5 27,050			
Reservation principal School superintendent	5 26, 550 2 10, 620	5 27, 050 1 5, 435	5 27, 550 1 5, 435		
Senior medical resident	2 10,020	1 5,060	1 5, 060		
Cosis I	97 104 005	44 234, 515	46 248, 885		
Special worker Special officer Surgical supervisor Teacher Training assistant Training specialist (nurse) Tuberculosis teaching supervisor	6 32, 235	1 5, 435 1 5, 060 44 234, 515 11 57, 535 1 5, 060	13 68, 530 1 5, 060		
Teacher	5 25, 550	9 46, 290	1 5,060 12 62,595		
Training assistant			3 15, 180		
Tuberculosis teaching supervisor	3 15, 930	3 16, 055 1 5, 060	3 16, 180 1 5, 060		
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	5 23, 350	18 85, 125	18 85, 540		
Grade 7. Range \$4,205 to \$4,955	502	551	539		
Grade 6 Range \$3 795 to \$4 545	2, 201, 140 128 494, 810	2, 439, 360 121 477, 580	2, 421, 120 108 433, 745		
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	1, 921	2, 026	2,001		
	6, 876, 860	7, 482, 755	7, 635, 560		
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	153 504, 255 521	233 770, 385 638	251 835, 270 651		
	1, 572, 480	1, 955, 560	2, 021, 280		
Grade 2. Range \$2,750 to \$3,230	495	570	607		
Grade 1. Range \$2,500 to \$2,980	1, 425, 370 199 502, 690	1, 646, 500 220 572, 380	1, 789, 090 201 530, 230		
Crafts, protective, and custodial grades:	100 002, 000	1	201 000, 200		
Grade 10. Range \$4,565 to \$5,315	1 4,690	2 9,380	2 9, 505		
Grade 8. Range \$3,740 to \$4,900	9 39, 855 30 117, 435	9 39, 960 29 117, 220	9 40, 585 29 118, 555		
Grade 7. Range \$3,435 to \$4,035	30 117, 435 74 277, 945 112 383, 950	77 296, 245	77 294, 435		
Grade 6. Range \$3,200 to \$3,680	112 383, 950	98 339, 280	98 343, 440		
Grade 1. Range \$2,000 to \$2,980. Crafts, protective, and custodial grades: Grade 10. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,325 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230.	180 567, 952 520	195 617, 056 562	194 621, 910 564		
		1, 643, 160	1, 674, 430		
Grade 3. Range \$2,552 to \$3,032	531 1, 429, 378	567	555		
Grade 2. Range \$2,420 to \$2,840	1, 101	1, 544, 182 1, 226	1, 544, 594 1, 200		
Grade 1. Range \$1,810 to \$2,170 Ungraded positions at annual rates: Rates of \$5,060 and above:	2, 780, 090 8 14, 660	3, 124, 060 8 14, 720	3, 110, 840 8 15, 200		
Master Chief engineer First assistant engineer First officer	1 11, 335 1 11, 035	1 11, 335 1 11, 035	1 11, 335 1 11, 035		
First assistant engineer	1 7,035 1 6,446	1 7,035 1 6,446	1 7,035		
Second assistant engineer Chief steward	1 6, 285	1 6,446 1 6,285	1 6, 446 1 6, 285		
Chief steward	1 6, 162	1 6, 162	1 6, 162		
Chief radio operator Administrative clerk Medical officer (general) Third assistant engineer	1 6,062 1 5,912	1 6,062 1 5,912	1 6,062 1 5,912		
Medical officer (general)	2 11,730	2 11,730	2 11,730 1 5,767		
Third assistant engineer	2 11,730 1 5,767	1 5,767			
Junior third engineer	1 5, 762 1 5, 321	1 5,762 1 5,321	1 5,762 1 5,321		
Second officer Junior third engineer Fourth assistant engineer	1 5,321	1 5, 321	1 5, 321		
Master Third officer Rates less than \$5,060	1 5,300 1 5,288	1 5,300 1 5,288	1 5,300 1 5,288		
Rates less than \$5,060	369	428	1 5, 288 496		
	1, 045, 685	1, 229, 568	1, 455, 595		
Total permanent, field	7, 495	8, 323	8, 414		
Deduct lapses	25, 851, 266 829	29, 204, 597 851	30, 198, 720 535		
Add portion of salaries carried in other	2, 798, 708	2, 844, 908	1, 847, 448		
position schedules paid from this account		111 381, 525	49 177, 288		
Net permanent, field (average number, net salary)	6, 666	7, 583	7, 928		
	23, 052, 558	26, 741, 214	28, 528, 560		
Part-time and temporary positions: Temporary employment	120, 250	99, 706 215, 286	79,655		
Part-time employment	204, 913	215, 286	79, 655 203, 756 507, 370		
Regular pay in excess of 52-week base	120, 250 204, 913 617, 743 88, 851	526, 442 102, 849	507, 370 109, 775		
Payment above basic rates:					
Part-time employment. W. A. E. employment. Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Night-work differential. Additional pay for service abroad. Payments to other agencies for reimburs.	293, 976 177, 668 737, 527	310, 942 175, 203 827, 596	313, 787 176, 176		
Additional pay for service abroad.	737. 527	827, 596	1,010,274		
Payments to other agencies for reimburs- able details	92, 622		80,000		
All personal services, field	<del></del>	65,000	l		
	25, 386, 108	29, 064, 238	31, 009, 353		
01 Personal services	25, 703, 072	29, 504, 251	31, 504, 461		

#### Resources Management, Bureau of Indian Affairs-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	554	1, 539 633 2, 091	1, 783 876 2, 597

OBLIGATIONS BY	OBJECTS—con	tinued		DETAIL OF PERSONA	L SERVICES—	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	GS-6.6 \$3,775	\$4, 456 GS-6.6 \$3, 891 CPC-7.1 \$3, 301	\$4, 472 GS-6.6 \$3, 955 CPC-7.1 \$3, 324	Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con. Social science analyst Program officer Attorney-adviser Architect (general) Supervisor, laundry facilities and	1 7,040	Num- Total ber salary 1 \$7,440 1 7,240 1 7,040 1 7,040	Num- Total ber salary  1 \$7,640 1 8,040 1 7,240 1 7,240 1 7,240
Direct Obligations  Appropriated funds: 01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$5,497,836 1,592,552 21,145 50,192	\$6, 364, 014 1, 814, 843 24, 183 37, 451	\$7, 569, 316 2, 569, 772 29, 114 44, 658	plant operator. Grade 11. Range \$5,940 to \$6,940: Assistant chief, land tenure and acquisition section. Assistant chief, minerals section. Wildlife research biologist. Assistant chief, claims section. Social science analyst. Program officer. Enrolling officer Construction engineer (buildings). Civil engineer	1 5, 940 1 5, 940 2 11, 880 1 5, 940 1 6, 940	1 6,140 1 5,940 1 6,140 2 11,880 1 5,940 1 6,940 1 6,140	1 6, 140 1 5, 940 1 6, 140 1 6, 140 2 12, 280 1 6, 140 1 5, 940 1 6, 140
Total personal services.  2 Travel  3 Transportation of things.  4 Communication services.  5 Rents and utility services.  6 Printing and reproduction  7 Other contractual services  Services performed by other agencies.  8 Supplies and materials.  9 Equipment.	7, 161, 725 293, 241 89, 263 58, 966 228, 851 7, 450 1, 130, 854 1, 445 2, 284, 040 695, 304	8, 240, 491 369, 581 106, 067 69, 017 187, 009 8, 655 1, 546, 565 68, 870 2, 102, 099 805, 777	10, 212, 860 465, 984 130, 317 77, 823 214, 999 8, 655 1, 845, 709 30, 670 2, 705, 651 1, 031, 659	Grade 9. Range \$5,060 to \$5,810: Credit analyst. Research analyst. Social science analyst. Appraiser. Cadastral engineer. Administrative assistant. Adjudicator Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	4 21, 240	1 5, 185 1 5, 060 3 15, 805 1 5, 185 14 60, 245 1 4, 295 10 35, 850	1 5,310 3 15,180 1 5,185 
10 Lands and structures. 11 Grants, subsidies, and contributions. 13 Refunds, awards, and indemnities. 15 Taxes and assessments.  Subtotal.  Deduct charges for quarters and subsistence.	3, 142 52, 000 4, 571 421 12, 011, 273 233, 481	52, 000 3, 563 13, 559, 694 258, 140	52, 000 3, 650 16, 779, 977 275, 897	Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Ungraded positions at annual rates: Rates of \$5,060 and above: Consultant. Total permanent, departmental. Deduct lapses.	15 49, 145 4 11, 960 1 8, 360 96 553, 535 20. 8 125, 975	16 53, 440 3 9, 010 1 8, 360 98 586, 625 6.1	18 60, 990 2 6, 140 1 8, 360 105 631, 525 1, 9
Total obligations from appropriated funds.  Reimbursements from non-Federal sources: 09 Equipment.  Total direct obligations.	11, 777, 792 18, 548 11, 796, 340	13, 301, 554 19, 800 13, 321, 354	16, 504, 080 34, 800 16, 538, 880	Net permanent, departmental (average number, net salary)	75. 2 427, 560 1, 171 630	91. 9 547, 402 2, 171	7, 943  103. 1 623, 582 2, 400 1, 500
Obligations Payable Out of Reimbursements From Other Accounts				All personal services, departmental_ Field:	429, 361	549, 573	627, 482
07 Other contractual services. 08 Supplies and materials.  Total obligations payable out of reimbursements from other accounts.	43, 075 16, 525 59, 600	5, 000	5,000	General schedule grades: Grade 14. Range \$9,600 to \$10,600: Director, division of resources	1 9,600	1 9,800 1 8,360 2 16,720	1 9,800 1 8,360 2 16,720
Obligations incurred  DETAIL OF PEI	11,855,940   RSONAL SERVICE	13, 326, 354	16, 543, 880	Area soil conservationist Agricultural extension supervisor Program officer Administrative officer	1 8, 560	4 33, 640 3 25, 280 1 8, 560	4 34,040 3 25,680 1 8,360 1 8,760
	1952 actual	1953 estimate	1954 estimate	Business economist. Area forester. Grade 12. Range \$7,040 to \$8,040: Soil conservationist.	1 8, 360	1 8,560 3 25,280 1 7,040	1 8,560 3 25,480 1 7,040
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Assistant commissioner. Program director. Grade 14. Range \$9,600 to \$10,600:	Num- Total ber salary 1 \$11,550 1 10,800	Num- Total ber salary 1 \$11,550 1 10,800	Num- Total ber salary 1 \$11,800 1 11,050	Assistant director of native re- sources. Area construction engineer. Maintenance engineer. Highway engineer. Highway construction and mainte-	1 7,040 3 22,920 2 15,280 2 15,080	1 7,040 4 31,360 2 15,400 2 15,480 3 22,320	1 7, 240 4 31, 560 2 15, 400 2 15, 680 3 22, 920
Chief, branch of ferest and range management	1 9,800 1 9,800 1 9,600 1 9,800 1 9,800	1 10,000 1 10,000 1 9,800 1 9,800 1 10,000	1 10,000 1 10,000 1 9,800 1 10,000 1 10,000	nance engineer Area forester Forester Area range conservationist Area supervisor of extension and credit Finance specialist	5 38,800 1 7,040 2 14,880 8 59,120 1 7,040	3 23, 120 1 7, 240 1 7, 240 7 51, 280 1 7, 040	3 23, 320 1 7, 240 1 7, 440 6 44, 040 1 7, 240
Program officer Business economist. General manager Grade 13. Range \$8,360 to \$9,360: Chief, mechanical engineer Chief, sanitary engineer Chief, electrical engineer	1 10, 400 1 9, 600 1 9, 600 1 8, 560 1 8, 560 1 8, 560	2 20,000 1 9,600 1 9,800 1 8,560 1 8,360 1 8,560	2 20, 200 1 9, 800 1 9, 800 1 8, 760 1 8, 760 1 8, 760	Credit officer Animal husbandman Area soil conservationist Agricultural engineer Agricultural economist Appraiser, oil, gas, and mineral leases	1 7, 440 3 22, 320	1 7,040 1 7,040 3 22,720	1 7,040 1 7,040 3 22,520 1 7,040 1 7,040
Chief, branch of roads. Assistant chief, branch of forest and range management. Assistant chief, branch of extension. Assistant chief, branch of credit. Assistant chief, branch of lands. Assistant chief, branch of soil con-	1 9,360 1 8,360	1 9,360 1 8,560 1 8,360 1 8,560 1 8,360	1 8,760 1 9,360 1 8,560 1 8,360 1 8,560 1 8,360	Attorney-adviser Area land officer Maintenance program officer Chief, division of tribal affairs Chief, branch of miscellaneous resources	1 8,040 6 42,640 2 14,080 1 7,440	1 8,040 6 42,840 2 14,280 1 7,440	2 15, 480 6 43, 440 2 14, 480 1 7, 640 1 7, 040
servation Program officer Social science analyst Attorney adviser Forester Range conservationist Grade 12. Range \$7,040 to \$8,040;	1 8, 560 2 16, 720 1 8, 360	1 8,760 2 16,720 1 8,360 1 8,360 1 8,760 1 8,760	1 8,760 2 17,120 1 8,560 1 8,360 1 8,760 1 8,760	Chief, buildings and utilities. Chief, branch of economic development. Grade 11. Range \$5,940 to \$6,940: Forester. Range conservationist. Agricultural extension agent. Finance specialist.	1 7, 240 10 62, 400 6 37, 640 11 66, 340 5 31, 300	1 7, 240 11 69, 140 5 32, 100 11 67, 940 5 31, 700	1 7, 240 1 7, 440 12 76, 280 6 38, 440 11 68, 540 5 32, 100 4 24 260
Chief, land tenure and acquisition section Chief, mineral section Chief, claims section Assistant chief, branch of roads Forester Home economist Agricultural economist 200200—53——21	1 7, 240 1 7, 240 1 7, 240 1 8, 040 1 7, 040 1 7, 240 2 14, 280	1 7, 240 1 7, 240 1 7, 240 1 8, 040 1 7, 240 1 7, 240 2 14, 280	1 7, 440 1 7, 440 1 7, 440 1 8, 040 1 7, 240 1 7, 440 2 14, 680	Credit officer Home economist. 4-H specialist Social economist Maintenance engineer Soil scientist Agricultural engineer Soil conservationist	1 5,940 1 6,140 4 25,760 4 24,960 4 24,360	3 18, 220 1 6, 140 	3 19,420 6 37,440 6 36,640 14 86,160

### BUREAU OF INDIAN AFFAIRS—Continued

# Resources Management, Bureau of Indian Affairs-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	- Total salary	Num- ber	Total salary
Grade 11. Range \$5,940 to \$6,940—Con. Road engineer	2	\$12, 280	3	\$18,820	3	\$18,820
Highway construction and mainte- nance engineer	4	23, 960	4	24, 560	4	24, 760
Radio engineer	1	6, 340 6, 540	1 1	6, 340 6, 540	1 1	6, 540 6, 740
Electronic engineer	1	6, 540	ī	6, 740	î	6, 740
perintendent Foreman, construction and mainte-	4	24, 760	3	19,020	3	19,020
nance			<u>-</u> -		1	5, 940
Civil engineer Program officer		5, 940	1	5, 940	1 2	5, 946 11, 880
Enrollment officer Attorney-adviser	4	24, 420	3	19, 020	1 3	5, 940 19, 420
Hearing examiner. Examiner of inheritance	6 3	37, 640 19, 420	6 3	38, 040 19, 420	7 6	44, 980 37, 480
Production specialistLand officer	5	31, 900	1 5	5, 940 30, 900	1	5, 940 31, 300
Administrative assistantField representative	ĭ	6, 140	4	23, 420	5 3 1	18, 220
Grade 10. Range \$5,500 to \$6,250:		a ner		5, 940		5, 940
Administrative officer Field representative	1	6, 375	1	6, <b>37</b> 5 6, 6 <b>2</b> 5	1	6,375 $6,625$
Irrigation manager	1 1	6, 375 6, 250	1	6, 375	1	6, 375
Grade 9. Range \$5,060 to \$5,810: Land appraiser	1	5, 060	5	25, 530	5	26, 175
Attorney-adviser.	1	5, 435	ĭ	5, 435	2	10, 620 5, 060
Title examiner Realty assistant Cadastral engineer	4	20, 865	7	36, 420	7	37, 170
Administrative assistant	5	25, 550	2	10, 370	1 2	5, 060 10, 620
Agricultural extension agent Building superintendent	24 1	127, <b>33</b> 7 5, <b>43</b> 5	22 1	118, 320 5, 560	22 1	120, 195 5, 685
Supervising highway construction and maintenance engineer	19	101,890	19	103, 140	18	99, 200
Real property assistant	4 3	21, 115 15, 555	3 5	16, 180 26, 175	16	11.370
Land field agent	4	21, 365 5, 560	5 3	26, 300 15, 805	4 3	82, 210 20, 740 15, 935
Maintenance superintendent Range conservationist	12	10, 120 61, 845	2 14	10, 370	2 14	10 620
Road engineerAgricultural engineer	4 8	23, 365 40, 980	3 8	72, 840 17, 805 40, 855	3 9	74, 090 17, 805 46, 790
Construction foreman	1	5, 435	8 2	40, 855 10, 995	1	5, 685
Construction and maintenance superintendent	7	36, 670	7	37, 420	7	38,045
Credit officer District agent Electrical engineer	13	10, 245 68, 905	1 18	5, 310 95, 455	18	10, 495 97, 580
Finance specialist	1 6	5, 185 31, 110 10, 370	1 7	5, 310 36, 925	1 7	5, 435 37, 580
Farm management supervisor	13	10, 370 70, 050	2 14	10 495	2 14	10, 745 77, 715 190, 160
Soil conservationist Soil scientist	27 5	70, 050 141, 370 26, 425	32 7	77, 090 167, 170 36, 920 10, 995	36 8	190, 160 42, 605
Arts and crafts specialist Tribal relations officer	2 1	26, 425 10, 745 5, 310	2	10, 995	2	11, 120
Production specialist	1	5, 060		5, 310	1	5, 435
Grade 8. Range \$4,620 to \$5,370	277	24, 015	299 299	28, 970	5 401	24, 475
	20	198, 090 85, 385	20	316, 140 85, 400	20 20	778, 315 87, 275
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,110 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	168 193	85, 385 602, 355 646, 240 340, 740	192 195	688, 317 638, 290 357, 490 178, 780	225 225	811, 975 744, 200 421, 990 183, 200
Grade 3. Range \$2,950 to \$3,430	109 57	340, 740 161, 315	117 63	357, 490 178, 780	137 64	421, 990 183, 200
Grans, protective, and customal grades:	8	39, 955	11	54, 150	11	
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	23	102, 575 146, 315	24 31	106, 975 127, 565	24 31	55, 270 109, 100 129, 195 92, 160 52, 800
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	28 28	105, 925 98, 340	24 16	91, 260 55, 500	24 15	92, 160
Grade 5. Range \$2,974 to \$3,454	8	26, 592	1	3, 534	1	3, 614 66, 900
Grade 3. Range \$2,552 to \$3,032	27 3	80, 410 7, 816	22	65, 700 5, 104	22 2	5, 104
Ungraded positions at annual rates: Rates of \$5,060 and above:					]	
Construction and maintenance supervisor (irrigation)			1	5, 075	1	5, 075
Rates less than \$5,060	29	95, 377	68	223, 086	90	299, 163
Total permanent, field	1,343	, 685, 355	1, 448	, 157, 311	1,688	<b>2</b> 16, 511
Deduct: Lapses	150.		74.		i	
	150.	618, 150	'*·	309, 005	60.	237, 941
Portion of salaries shown above paid from other accounts.	16	57, 721	46	166, 922	41	146, 483
Add portion of salaries carried in other position schedules paid from this ac-	1					
zount	14	60, 792	39	135, 228	31	113, 647
Net permanent, field (average number, net salary)	1, 190.	Ω	1, 366.	1	1 617	n
		070, 276		, 816, 612	1, 617. 6	9 , 945, <b>734</b>
Part-time and temporary positions: W. A. E. employment.	1,	, 592, 552 19, 974	1	, 814, 843	2,	, 569, 772 26, 714
Regular pay in excess of 52-week base	I	19, 974	l	22, 012	1	26, 714

DETAIL OF PERSONAL	L SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate
Payment above basic rates:  Overtime and holiday pay  Night-work differential  Additional pay for services abroad	\$20, 520 1, 033 28, 009	\$5, 300 750 31, 401	\$6,000 750 36,408
All personal services, field	6, 732, 364	7, 690, 918	9, 585, 378

7, 161, 725

10, 212, 860

8, 240, 491

#### Construction, Bureau of Indian Affairs-

Personal services....

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	361 576 886	438 878 1, 284	430 917 1, 322
Average salaries and grades: General schedule grades:			
Average salary Average grade Crafts, protective, and custodial grades:	\$4,810 GS-7.4	\$4,931 GS-7.5	\$4,859 GS-7.2
Average grade	\$4, 164 CPC-8.1	\$4, 264 CPC-8.2	\$4, 362 CPC-8.2
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$1, 434, 670 2, 108, 892 5, 518 28, 139	\$1,820,470 3,156,695 7,096 28,671	\$1, 850, 363 3, 307, 172 7, 117 35, 784
Total personal service obligations	3, 577, 219	5, 012, 932	5, 200, 436
Direct Obligations			
Appropriated funds: 01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment.	3, 577, 219 140, 030 69, 210 16, 402 24, 702 2, 374 1, 881, 235 1, 519, 713 546, 578 1, 403, 406	4, 935, 290 165, 900 101, 900 19, 845 35, 215 3, 975 4, 839, 375 3, 270, 266 873, 090 13, 841, 430	5, 200, 436 165, 000 100, 000 20, 000 30, 000 2, 500, 000 2, 500, 000 800, 000 10, 421, 209
Subtotal	9, 180, 869 29, 622	28, 086, 286 27, 986	22, 239, 145 26, 233
Total obligations from appropriated funds.  Reimbursements from non-Federal sources:	9, 151, 247	28, 058, 300	22, 212, 912
09 Equipment	2, 575	3,000	3, 200
Total direct obligations	9, 153, 822	28, 061, 300	22, 216, 112
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services 03 Transportation of things 07 Other contractual services 08 Supplies and materials		77, 642 3, 750 5, 858 38, 250	
Total obligations payable out of reimbursements from other accounts.	93, 636	125, 500	
Obligations incurred	9, 247, 458	28, 186, 800	22, 216, 112
	l .	I	1

	1952	actual	1953 e	stimate	1954 estimate	
Departmental:		m-4-1		m		
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, branch of buildings and	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
utilities	1	\$10,000	1	\$10,200	1	\$10,200
Chief, branch of irrigation	ī	9,600	î	9, 800	î	9, 800
Assistant chief, branch of buildings	2	10 000		17 900		15 000
and utilities		16, 920	2	17, 320	2	17, 320
Assistant chief, branch of irrigation	1	8,360	1	8, 560	1	8,560
Chief architect	1	8, 560	1 1	8,760	l i	8, 760
Architect	1	8,360	1	8, 560	1	8, 560
Construction engineer	1	7,040	2	15, 280	2	15, 280
Irrigation engineer			1	7, 240	1	7, 240
Mechanical engineer			1	7, 240	1	7,040
Architect engineer	4	28,960	4	29, 760	4	25, 760
Irrigation attorney		7, 240	1	7, 440	ī	7, 640

DETAIL OF PERSONAL	L SER	vices—	contin	ued			DETAIL OF PERSONA	L SERVICES-	continued	COMMENT .
	1952	actual	1953	estimate	1954	estimate		1952 actual	1953 estimate	1954 estimat
Departmental—Continued General schedule grades—Continued	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary		Num- Total ber salary	Num- Total ber salary	Num- Tota ber salar
Grade 11. Range \$5,940 to \$6,940: Civil engineer Accountant and auditor	1 1	\$5, 940 5, 940	1 1	\$6, 140 6, 140	1	\$6, 140 6, 340	Add portion of salaries carried in other position schedules paid from this account.	46 \$167, 388	133 \$463, 320	83 \$304,97
Mechanical engineer	3 1	18, 420	1 3 1	5, 940 18, 620	1 4 1	5, 940 24, 760	Net permanent, field (average number, net salary)	277 1, 242, 371	368 1, 593, 745	365 1, 607, 91
Wage administrative officer Grade 10. Range \$5,500 to \$6,250: Administrative officer	1	6, 940 5, 750	1	6, 940 5, 875	1	6, 940 5, 875	Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base	2, 108, 892 4, 778	3, 156, 695 6, 223	3, 307, 17 6, 18
Grade 9. Range \$5,060 to \$5,810: Mechanical engineer	1	5, 060	2	10, 620		11, 120	Payment above basic rates: Overtime and holiday pay	28, 139	28, 671	32,78
Architect engineer Administrative assistant	1	5, 810 5, 685	1 1	5, 560 5, 810	2 1 1	5, 685 5, 810	All personal services, field		4, 785, 334	4, 954, 05
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 5	4, 705 17, 550	1 5	4, 705 17, 925	1 5	4, 705 18, 175	01 Personal services	3, 577, 219	5, 012, 932	5, 200, 43
Grade 3. Range \$2,950 to \$3,430	5 4 3	13, 180 9, 250	5 2	16, 515 6, 460	5 2	16, 675 6, 460	Salaries and wages in the foregoing sched- ules are distributed as follows:	0.555.010	4 007 000	
Total permanent, departmental Deduct lapses	36 3	209, 270 16, 971	41 3	247, 410 20, 685	42 2	250, 785 8, 340	Direct obligations Obligations payable out of reimbursements from other accounts	3, 577, 219	4, 935, 290 77, 642	5, 200, 43
Net permanent, departmental (average number, net salary)	33	192, 299 740	38	226, 725 873	40	242, 445 935	Total of the foregoing schedule	3. 577, 219	5, 012, 932	5, 200, 43
Payment above basic rates: Overtime and holiday pay						3, 000	General Administrative Expense	s Rurasu a	f Indian Aff	niva
All personal services, departmental.		193, 039		227, 598		246, 380	•	S BY OBJECTS		airs—
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:							Object classification	1952 actual	1953 estimate	1954 estimate
Director of engineering Grade 13. Range \$8,360 to \$9,360:	1	9, 800	1	10,000	1	10, 000				
Construction engineer Irrigation engineer Civil engineer	1 3 1	8, 360 25, 680 8, 560	1 3 1	8, 560 26, 280 8, 760	1 3 1	8, 560 26, 280 8, 760	Total number of permanent positions——— Full-time equivalent of all other positions— Average number of all employees—————	735 5 643	664 2 636	89:
Counsel on irrigation	1	9, 360 8, 560	1 1	9, 360 8, 760	1	9, 360 8, 760	Average salaries and grades:	<del></del>		
Construction engineer.	7	52, 480	5	38, 200	4 3	30, 560	General schedule grades: Average salary	\$4, 495 GS-6.4	\$4, 457	\$4, 53
Irrigation engineer Highway engineer	3	21, 720 21, 720 7, 040	3	22, 720 22, 320	2	22, 920 14, 680	A verage grade	0.5-0.4	GS-6.5	GS-6.
Chief engineer Chief estimator Civil engineer	1 1	7, 040 7, 040	1	7, 240	1	7, 240	Appropriated funds:			
Architect engineer	1	7, 040 7, 040	1	7, 240	1	7, 240	01 Personal services: Permanent positions	\$2, 872, 569	\$3, 005, 122	\$3, 864, 090
Hydraulic engineer	1	7, 240 7, 040	1	7, 240 7, 240	1	7, 240	Part-time and temporary positions.	15, 554	5, 370	
Engineer general Grade 11. Range \$5,940 to \$6,940: Civil engineer	8	7, 040 47, 520	1 8	7, 240 49, 120	7	7, 240 42, 980	Regular pay in excess of 52-week base	11, 048 49, 137	11, 558 52, 550	14, 943 68, 654
Irrigation engineer Accountant and auditor	1	6, 740 5, 940	2	13, 880 6, 140	7 2 1 9	13, 880 6, 140	Total personal services	2, 948, 308	3, 074, 600	3, 947, 687
Construction engineer	12 5	73, 680 30, 700	9 4	56, 060 25, 760	9 4 7	54, 660 25, 760	02 Travel 03 Transportation of things	119, 545 13, 428	144, 500 16, 000	156, 000 16, 000
Highway engineer	6	24, 560 36, 840	5 1	31, 700 6, 740	1	43, 580 6, 940	04 Communication services 05 Rents and utility services	79, 932 52, 669	83, 295 44, 037	84, 13- 44, 03
Electrical engineer Construction superintendent	1	12, 280 6, 940	1 3	6, 340 20, 020	1 3	6, 340 20, 420	06 Printing and reproduction 07 Other contractual services	13, 863 93, 913	15, 933 94, 008	15, 93 94, 00
Sanitary engineer Training officer	1	5, 940	1 1	6, 140 6, 740	1 1	6, 140 6, 740	08 Supplies and materials 09 Equipment	148, 913 64, 618	78, 314 35, 400	78, 31- 35, 40
Attorney adviser Grade 10. Range \$5,500 to \$6,250: Construction superintendent	1	6, 340	1	6, 540	1	6, 540	11 Grants, subsidies, and contributions	300		33, 23
Training officer			1 1	5, 750 5, 875	1	5, 875	15 Taxes and assessments	1, 501	1, 165	1, 48'
Architect engineer	2	11, 500					Subtotal  Deduct charges for quarters and sub-	3, 536, 990	3, 587, 252	4, 473, 000
Civil engineer Project engineer		48, 915	9 1	50, 040 5, 810	9	50,040	sistence	52, 670	61, 605	73, 000
Electrical engineer Mechanical engineer	1	5, 310 5, 310	1 3 3	5, 435 15, 930 15, 555	1 3 5	5, 560 16, 430 26, 050	Total obligations from appropriated funds Reimbursements from non-Federal	3, 484, 320	3, 525, 647	4, 400, 000
Highway engineer Architect engineer Accountant and auditor	6 1	30, 485 5, 685	ĭ	5, 060	5 1	5, 435	sources: 09 Equipment	5, 320	4, 800	4, 300
Irrigation engineer Property and supply officer	1	5, 185 5, 310	1 1	5, 310 5, 435	<sub>1</sub>		Total direct obligations	3, 489, 640	3, 530, 447	4, 404, 300
Training officer Drafting engineer	1	5, 310	2	11, 120	2 5		Obligations Payable Out of Reimbursements			,,
Construction engineer Hydraulic engineer	1	5, 185 5, 185	5 1 1	26, 550 5, 310 5, 185	1 1 1	27, 175 5, 435 5, 310	From Other Accounts  08 Supplies and materials	9, 999		
Materials engineer Construction engineer Grade 8 Range \$4 620 to \$5 370	7	36, 295 4, 745	1 3	5, 685 14, 610	1	5, 685 4, 995	Obligations incurred	3, 499, 639	3, 530, 447	4, 404, 300
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	$\frac{22}{14}$	94, 885 54, 880	$\frac{29}{14}$	124, 490 56, 630	32 17	144, 560 69, 765		-, 550, 550	3, 500, 111	1, 101, 000
Grade 5. Range \$3,410 to \$4,160	42 45	148, 595 146, 315	35	136, 725 114, 330	49 45	184, 340 154, 075	DETAIL OF PER	RSONAL SERVIC	CES	
Materials engineer Construction engineer Grade 8. Range \$4,200 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,945 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$5,235 Grade 3. Range \$2,750 to \$5,235	14 9	42, 260 24, 750	14 9	43, 300 25, 470	17 8	52, 630 22, 640		1952 actual	1953 estimate	1954 estimate
Crede 0. Dange \$4 150 to \$4 900	4	29, 140 19, 100 45, 265	6 4	28, 890 19, 600 46, 640	6 4 10	29, 640 19, 600	Departmental: General schedule grades:	Num- Total	Num- Total	Num- Tota
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	$^{11}_{\ 6}_{\ 3}$	45, 265 21, 810 9, 600	11 5 3	18, 675 9, 840	10 5 3	43, 650 19, 175 10, 080	General schedule grades: Grade 17. Range \$13,000 to \$13,800: Commissioner	ber salary	ber salary	ber salary
Ungraded positions at annual rates: Rates less than \$5,060	ა 5	9,600 20,825	5 5	20, 390	22	10, 080 94, 380	Grade 15. Range \$10,800 to \$11,800: Associate commissioner	1 \$13,000 1 11,550	1 \$13,200	1 \$13, 20
Rates less than \$5,000  Total permanent. field		312, 085		252, 740		, 428, 415	Executive officerChief counsel	1 11, 550 1 11, 550 1 11, 050	1 11, 550 1 11, 800 1 10, 800	1 11, 80 1 11, 80 1 10, 80
Deduct: Lapses	48	213, 172		106, 563	23	107, 898	Grade 14. Range \$9,600 to \$10,600: General attorney	1 10,400	1 10, 400	1 10, 800
Portion of salaries shown above paid		,		,		,	Information officer	1 10, 200	1 10, 200	1 10, 40

# BUREAU OF INDIAN AFFAIRS—Continued

# General Administrative Expenses, Bureau of Indian Affairs—Con.

DETAIL OF PERSONAL SERVICES—continued

- I BROUNAL						
	1952	actual	1953 e	stimate	1954 estimate	
Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to;\$10,600—Con.	Num- ber	Total salary	Num- ber	salary	Num- ber	Total salary
Chief, budget and finance	1 1 1	\$9, 800 9, 800 9, 600	1 1 1	\$9,600 9,800 9,600	1 1 1	\$9,600 10,000 9,800 9,600
Chief, property and supply Chief, audit and inspection Grade 13. Range \$3,360 to \$9,360: Assistant chief counsel Assistant information officer Procedures accountant.	1 1 1	8, 960 9, 360 8, 360	1 1 1	8, 960 9, 360 8, 560	1 1 1	9, 160 9, 360 8, 560
Budget officer. Position classifier. Property and supply officer. Organization and methods examiner	1 1 1 1	8, 560 8, 360 8, 360 8, 560	1 1 1 1	8, 560 8, 360 8, 560 8, 560 8, 560	1 1 1 1	8, 360 8, 560 8, 560 8, 760
Assistant chief, audit and inspection Grade 12. Range \$7,040 to \$8,040: Attorney-adviser Budget analyst	1 2	7, 240 14, 280	1 2	7, 240 14, 080	1 1 2	8, 360 7, 440 14, 080
Chief, appropriation unit Property and storage control officer. Personnel officer Position classifier Procurement officer.	1 1 2 1	7, 040 7, 040 14, 480 7, 040	1 2 1	7, 240 7, 040 14, 480 7, 240 7, 440	1 1 2 1	7, 240 7, 240 14, 880 7, 240
Accountant Auditor-inspector Orade 11. Range \$5,940 to \$6,940: Budget analyst.	1	7, 440 7, 040	1 1 	7, 040	1 1 3	7, 240 7, 640 7, 240 21, 120
Organization and methods exami- ner	1	6,140	3	18, 020 5, 940	3 1	18, 420 5, 940
Chief, trust unit Accountant, trust research Accountant Placement officer Position classifier Procurement officer Grade 9. Range \$5,060 to \$5,810:	1 1 2 1 1	6, 140 6, 140 11, 880 5, 940 5, 940 6, 140	1 5 1 1	6, 140 6, 140 28, 240 6, 140 6, 140 6, 140	1 5 1 1 1	6, 340 6, 340 28, 440 6, 140 6, 140 6, 340
Administrative officer Attorney-adviser Budget analyst Organization and methods exami- ner	2 1 3	11, 120 5, 060 15, 180 5, 810	2 1 3	11, 245 5, 060 15, 305	2 1 3	11, 370 5, 185 15, 555
Chief, analysis and reports.  Chief, claims unit.  Chief, appropriations control unit.  Position classifier.  Placement officer.  Administrative analyst.  Records analyst.  Accountant	1 1 1 1 1 1 1	5, 185 5, 310 5, 685 5, 060 5, 060 5, 185 5, 310	1 1 1 1 1 1 1 1	5, 185 5, 310 5, 685 5, 060 5, 185 5, 310 5, 310 5, 060	1 1 1 1 1 1 1	5, 310 5, 435 5, 810 5, 185 5, 185 5, 310 5, 435 5, 060
Incentive awards program officer Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,179 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Grate 5. Range \$2,950 to \$3,230.	1 20 7 30 20 15 2	5, 060 87, 270 28, 065 108, 015 66, 620 47, 610 6, 380	18 5	80, 065 20, 475 110, 675 66, 380 35, 490 6, 380	1 18 5	5, 060 5, 060 81, 865 20, 925 119, 995 71, 355 36, 290 6, 540
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 3	3, 230 8, 376	1 3	3, 230 8, 376	1 3	3, 230 8, 616
Total permanent, departmental Deduct:	148	721, 781	145	727, 156	154	794, 216
Lapses	19 4	82, 489 18, 160	7 4	28, 247 17, 535	7	31, 899 17, 985
Net permanent, departmental (average number, net salary)	125	621, 132 2, 389	134	681, 374 2, 626	143	744, 332 2, 863
Payment above basic rates: Overtime and holiday pay		1, 781		2, 500		2, 500
All personal services, departmental.	_	625, 302		686, 500	-	749, 695
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Area director Grade 14. Range \$9,600 to \$10,600:	1	10, 800	4	43, 450	4	43, 700
Grade 14. Range \$9,600 to \$10,600: Area director Assistant area director Administrative officer Area counsel.	10 1 1	100, 600 9, 600 9, 600	7 4 4 4	71, 600 38, 400 38, 600 38, 400	7 4 4 4	72, 400 38, 400 38, 800 38, 400
Grade 13. Range \$8,360 to \$9,360: Assistant area director. Administrative officer. Area counsel. Superintendent. Personnel officer	10 2 9 7	85, 400 16, 720 77, 280 59, 920	6 2 4 20 1	51, 760 16, 720 35, 240 169, 000 8, 360	6 2 4 20 1	52, 760 16, 720 35, 240 170, 200 8, 560
Grade 12. Range \$7,040 to \$8,040: Finance officer Budget officer	8	58,120	9 5	64, 560 35, 200	11 11	80, 440 78, 440
Administrative assistant Personnel officer Property and supply officer Superintendent Grade 11. Range \$5,940 to \$6,940:	1 4 1 16	7, 440 28, 360 7, 240 116, 160	7 8 13	49, 680 56, 720 93, 720	9 10 13	64, 760 70, 800 94, 920
Finance officer Budget officer Classification officer	1 3 3 5	6, 140 17, 820 17, 820	6	35, 640	10	60, 400
Property and supply officer	5	30, 100		5, 940	ì	5, 940

DETAIL	OF	PERSONAL	servicescontinued
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Field—Continued   General schedule grades—Continued   Grade 11. Range \$5,940 to \$6,940—Con.   Personnel officer.   2 \$12,080   2 \$11,880   3 \$18,220   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Robert Salary   Rober		1952 actual		1953 estimate		1954 estimate	
Personnel officer	General schedule grades—Continued						
Governmental accountant	Grade 11. Range \$5,940 to \$6,940—Con.	_					
Governmental accountant		2					
Accountant and auditor		2		2		3	
Administrative officer		4	23,760				
Superintendent   14   90, 220   5   32, 500   7   45, 180	Administrative officer						
Grade 10. Range \$5,000 to \$6,250:	Superintendent						
Administrative officer	Grade 10 Range \$5 500 to \$6 250:	14	50, 220	٠ ا	32, 300	٠,	40, 100
Grade 9. Range \$5,060 to \$5,810:     Administrative assistant	Administrative officer	6	35, 375	1	5, 750	1	5, 875
Administrative assistant.	Grade 9. Range \$5,060 to \$5,810:	ľ	00,010	-	0,.00		0,0.0
Administrative officer.   15 79, 525   17 88, 520   17 88, 020   Governmental accountant   2 10, 120   5 25, 300   5 25, 800   Governmental accountant   11 57, 169   10 51, 975   12 62, 970   Accountant and auditor   1 5, 060   2 10, 120   4 20, 365   Placement officer   6 31, 610   5 26, 675   6 31, 860   Position classifier   2 10, 745   2 10, 995   3 15, 430   Property and supply officer.   4 20, 740   4 20, 740   6 30, 735   Procurement officer   1 5, 935   7 36, 295   9 47, 165   Interpreter   1 5, 060   1 5, 185   1 5, 185   Grade 8. Range \$4,620 to \$5,370   14 69, 395   2 9, 740   2 9, 990   Grade 7. Range \$4,620 to \$4,955   39 175, 370   57 244, 065   70 305, 225   Grade 6. Range \$3,795 to \$4,545   11 44, 370   12 48, 040   10 40, 575   Grade 5. Range \$3,795 to \$4,545   11 44, 370   12 48, 040   10 40, 575   Grade 3. Range \$3,795 to \$4,545   11 44, 370   12 48, 040   10 40, 575   Grade 3. Range \$2,750 to \$3,230   10 28, 660   232 742, 150   265 875, 535   Grade 3. Range \$2,750 to \$3,230   10 28, 660   9 25, 630   5 14, 780   Grade 1. Range \$2,500 to \$2,980   Crafts, protective, and custodial grades: Grade 6. Range \$2,500 to \$3,480   1 2,910   1 2,980   Grade 2. Range \$2,750 to \$3,360   1 3, 360   Grade 3. Range \$2,750 to \$3,360   1 3, 360   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   Grade 3. Range \$2,750 to \$3,360   1 2,910   2 5,660   2 5,820   1 2,980   1 2,910   1 2,840   1 2,490   1 2,840   1 2,490   1 2,840   1 2,490   1 2,840   1 2,490   1 2,840   1 2,490   1 2,840   1 2,490   1 2,840   1 2,490   1 2,840   1 2,490   1 2,840   1 2,490   1		1	5,685	1	5,810	1	5.810
Budget analyst. 2 10,120 5 25,300 5 26,870 Governmental accountant 11 57,169 10 51,975 12 62,970 Accountant and auditor 1 5,060 2 10,120 4 20,365 Placement officer 6 31,610 5 26,675 6 31,860 Position classifier 2 10,745 2 10,995 3 15,430 Property and supply officer 4 20,740 4 20,740 6 30,735 Procurement officer 1 5,935 7 36,295 9 47,165 Interpreter 1 5,935 7 36,295 9 47,165 Interpreter 1 5,935 7 36,295 9 47,165 Grade 8. Range \$4,620 to \$5,370 1 4 69,395 2 9,740 2 9,990 Grade 7. Range \$4,205 to \$4,955 3 39 175,370 57 244,065 70 305,225 Grade 6. Range \$3,795 to \$4,455 11 4,970 12 48,040 10 40,575 Grade 5. Range \$3,410 to \$4,160 92 336,260 126 440,560 196 712,235 Grade 4. Range \$3,175 to \$3,655 166 542,306 232 742,150 265 875,535 Grade 4. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 2. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 6. Range \$2,790 to \$3,230 94 24,728 41 11,168 5 13,880 Grade 2. Range \$2,750 to \$3,230 94 24,728 41 11,168 5 13,880 Grade 2. Range \$2,750 to \$3,230 94 24,728 41 11,168 5 13,880 Grade 2. Range \$2,750	Administrative officer	15	79, 525			17	88,020
Governmental accountant	Budget analyst				25, 300		25,800
Accountant and auditor 1 5,060 2 10,120 4 20,336 Placement officer 6 31,610 5 26,675 6 31,860 Position classifier 2 10,745 2 10,995 3 15,430 Property and supply officer 4 20,740 6 30,735 Procurement officer 1 5,935 7 36,295 9 47,165 Interpreter 1 5,060 1 5,385 7 36,295 9 47,165 Interpreter 1 5,060 1 5,385 7 36,295 9 47,165 Interpreter 1 5,060 1 5,385 7 36,295 9 47,165 Interpreter 1 5,060 1 5,385 7 36,295 9 47,165 Interpreter 1 5,060 1 5,385 7 36,295 9 47,165 Interpreter 1 5,060 1 5,385 7 36,295 9 47,165 Interpreter 1 5,060 1 5,385 7 36,295 9 47,165 Interpreter 1 7 5,060 1 5,085 9 2 9,740 2 9,990 Grade 7. Range \$4,620 to \$5,370 14 69,395 2 9,740 2 9,990 Grade 7. Range \$3,795 to \$4,545 11 44,370 12 48,400 10 40,575 Grade 5. Range \$3,795 to \$4,455 11 44,370 12 48,400 10 40,575 Grade 4. Range \$3,175 to \$3,655 166 542,306 222 742,150 265 875,535 Grade 4. Range \$2,950 to \$3,430 97 294,710 86 257,840 53 162,830 Grade 2. Range \$2,590 to \$3,230 10 28,460 9 25,630 5 14,790 Grade 1. Range \$2,500 to \$2,980 10 28,400 9 25,630 5 14,790 Grade 6. Range \$2,500 to \$3,680 1 2,910 2 5,660 2 5,820 Grade 6. Range \$2,774 to \$3,454 1 3,054 Grade 2. Range \$2,775 to \$3,230 1 2,910 2 5,660 2 5,820 Grade 3. Range \$2,750 to \$3,360 1 2,910 2 5,660 2 5,820 Grade 2. Range \$2,750 to \$3,302 9 24,728 4 11,168 5 13,880 Grade 2. Range \$2,500 to \$3,302 9 24,728 4 11,168 5 13,880 Grade 2. Range \$2,420 to \$2,840 2 4,840 1 2,490 1 2,840  Total permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment 1 15,554 Regular pay in excess of 52-week base 1 15,554 Regular pay in excess of 52-week base 1 15,554 Regular pay in excess of 52-week base 1 2,323,006 2,338,100 3,197,992	Governmental accountant	11	57, 169	10	51, 975	12	62, 970
Procurement officer.		1	5,060	2	10, 120	4	
Procurement officer.		6	31,610	5	26,675	6	31,860
Procurement officer.	Position classifier	2		2	10, 995	3	15, 430
Interpreter	Property and supply officer	4		4	20,740	6	30, 735
Grade 8. Range \$4,620 to \$5,370.		1			36, 295		47, 165
Grade 7. Range \$4,205 to \$4,955							
Grade 6. Range \$3,410 to \$4,160 92 336, 260 126 440,560 196 712, 235 Grade 4. Range \$3,410 to \$4,160 92 336, 260 126 440,560 196 712, 235 Grade 4. Range \$2,490 to \$3,430 97 294, 710 86 257, 840 53 162, 830 Grade 2. Range \$2,950 to \$3,430 97 294, 710 86 257, 840 53 162, 830 Grade 3. Range \$2,950 to \$3,230 10 28, 460 9 25,630 5 14,790 Grade 1. Range \$2,500 to \$2,980 1 2,910 1 2,980 Crafts, protective, and custodial grades:  Grade 6. Range \$3,200 to \$3,680 1 3,360 Grade 5. Range \$2,750 to \$3,230 1 2,910 1 2,980 Grade 4. Range \$2,750 to \$3,230 1 2,910 Grade 4. Range \$2,750 to \$3,230 1 2,910 Grade 4. Range \$2,750 to \$3,230 1 2,910 Grade 2. Range \$2,750 to \$3,230 1 2,910 Grade 2. Range \$2,750 to \$3,230 1 2,910 Grade 2. Range \$2,750 to \$3,230 1 2,910 Grade 2. Range \$2,750 to \$3,230 1 2,910 Grade 2. Range \$2,750 to \$3,230 1 2,910 Grade 2. Range \$2,750 to \$3,230 1 2,910 Grade 3. Range \$2,750 to \$3,230 1 2,910 Grade 3. Range \$2,750 to \$3,230 1 2,910 Grade 4. Range \$2,750 to \$3,230 1 2,910 Grade 2. Range \$2,750 to \$3,230 1 2,910 Grade 3. Range \$2,750 to \$3,230 1 2,910 Grade 3. Range \$2,750 to \$3,230 1 2,910 Grade 3. Range \$2,750 to \$3,230 1 2,910 Grade 3. Range \$2,750 to \$3,230 1 2,910 Grade 4. Range \$2,750 to \$3,230 1 2,910 Grade 4. Range \$2,750 to \$3,230 1 2,910 Grade 3. Range \$2,750 to \$3,230 1 2,910 Grade 4. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grade 5. Range \$2,750 to \$3,230 1 2,910 Grad	Grade 8. Range \$4,620 to \$5,370						9, 990
Grade 5. Range \$3,410 to \$4,160	Grade 7. Range \$4,205 to \$4,955						
Grade 4. Range \$2,950 to \$3,655							
Grade 3. Range \$2,950 to \$3,430	Grade 5. Range \$3,410 to \$4,160						
Grade 2. Range \$2,500 to \$3,230	Grade 4. Range \$3,175 to \$3,655						
Grade 1. Range \$2,500 to \$2,980	Grade 3. Range \$2,950 to \$3,430						162, 830
Crafts, protective, and custodial grades:         Grade 6. Range \$3,290 to \$3,680         1         3,360	Grade 2. Range \$2,750 to \$3,230	10	<b>28, 46</b> 0				
Grade 6. Range \$3,200 to \$3,680	Grade 1. Range \$2,500 to \$2,980			1	2,910	1	2, 980
Grade 5. Range \$2,974 to \$3,454	Crafts, protective, and custodial grades:	_				ł	
Grade 4. Range \$2,750 to \$3,230	Grade 6. Range \$3,200 to \$3,680					<b>-</b>	
Grade 2. Range \$2,420 to \$2,840       2 4,840       1 2,400       1 2,840         Total permanent, field       603 2,623,738       728 3,145,748       842 3,736,435         Deduct:       78 324,636       23 119,272       54 243,352         Portion of salaries shown above paid from other accounts       12 47,665       205 702,728       101 373,325         Net permanent, field (average number, net salary)       513 2,251,437       500 2,323,748       687 3,119,758         Part-time and temporary positions: Temporary employment       15,554       5,370       687 3,119,758         Regular pay in excess of 52-week base       8,659       8,932       12,080         Payment above basic rates:       0vertime and holiday pay       4,444       3,650       5,000         Additional pay for service abroad       42,912       46,400       61,154         All personal services, field       2,323,006       2,388.100       3,197,992							
Grade 2. Range \$2,420 to \$2,840       2 4,840       1 2,400       1 2,840         Total permanent, field       603 2,623,738       728 3,145,748       842 3,736,435         Deduct:       78 324,636       23 119,272       54 243,352         Portion of salaries shown above paid from other accounts       12 47,665       205 702,728       101 373,325         Net permanent, field (average number, net salary)       513 2,251,437       500 2,323,748       687 3,119,758         Part-time and temporary positions: Temporary employment       15,554       5,370       687 3,119,758         Regular pay in excess of 52-week base       8,659       8,932       12,080         Payment above basic rates:       0vertime and holiday pay       4,444       3,650       5,000         Additional pay for service abroad       42,912       46,400       61,154         All personal services, field       2,323,006       2,388.100       3,197,992	Grade 4. Range \$2,750 to \$3,230			2		2	
Total permanent, field							
Deduct: Lapses	Grade 2. Range \$2,420 to \$2,840	2	4, 840	1	2, 490	1	2, 840
Lapses		603 2	623, 738	728 3	, 145, 748	842	3, 736, 435
12   47,665   205   702,728   101   373,325	Lapses	78	324, 636	23	119, 272	54	243, 352
ber, net salary) 513 2, 251, 437 500 2, 323, 748 687 3, 119, 758 Part-time and temporary positions: Temporary employment 15, 554 5, 370 Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay 4, 444 3, 650 5, 000 Additional pay for service abroad 42, 912 46, 400 61, 154 All personal services, field 2, 323, 006 2, 388. 100 3, 197, 992		12	47,665	205	702, 728	101	373, 325
ber, net salary) 513 2, 251, 437 500 2, 323, 748 687 3, 119, 758 Part-time and temporary positions: Temporary employment 15, 554 5, 370 Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay 4, 444 3, 650 5, 000 Additional pay for service abroad 42, 912 46, 400 61, 154 All personal services, field 2, 323, 006 2, 388. 100 3, 197, 992	Not warman and Gold (among an arrange						
Part-time and temporary positions: Temporary employment	Net permanent, neid (average num-	E19 0	051 497	ະດດ ດ	999 740	607	9 110 750
porary employment	Dart time and temperature positions: Tem	313 2	201, 407	300 Z	, 323, 143	001	3, 113, 136
Regular pay in excess of 52-week base	normany amplement		15 554		5.370		
Payment above basic rates:       4,444       3,650       5,000         Overtime and holiday pay.       42,912       46,400       61,154         Additional pay for service abroad.       2,323,006       2,388.100       3,197,992	Pomiler pay in excess of 52-week hase						12 080
Overtime and holiday pay       4, 444       3, 650       5, 000         Additional pay for service abroad       42, 912       46, 400       61, 154         All personal services, field       2, 323, 006       2, 388. 100       3, 197, 992	Payment above basic rates		0,000		0, 002		12,000
Additional pay for service abroad	Overtime and holiday pay		4 444		3 650		5, 000
All personal services, field	Additional pay for service abroad						
			<u>-</u>				
01 Personal services 2, 948, 308 3, 074, 600 3, 947, 687	All personal services, field	2	, 323, 006	2	2, 388. 100		3, 197, 992
	01 Personal services	2	948, 308	3	, 074, 600		3, 947, 687

#### Indian Tribal Funds-

(Trust account)

			<del> </del>
Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	256	274	280
	724	725	728
	970	985	996
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade	\$3, 946	\$4,013	\$4,082
	GS-5.1	GS-5.1	GS- <b>5.2</b>
	\$3, 412	\$3,438	\$3,528
	CPC-5.4	CPC-5.3	CPC-5.3
Ungraded positions: Average salary		\$3,753	\$3,378
01 Personal services:  Permanent positions  Part-time and temporary positions.  Regular pay in excess of 52-week	\$925, 626	\$1, 012, 127	\$1,054,599
	1, 734, 445	1, 734, 533	1,717,511
basePayment above basic rates	4, 225	4, 338	4, 850
	10, 154	11, 837	12, 315
Total personal services Travel. Transportation of things. Communication services. Rents and utility services. Printing and reproduction Other contractual services. Supplies and materials. Lands and structures. Lands and structures. Grants, subsidies, and contributions. Pensions, annuities, and insurance	104, 252	2, 762, 835	2, 789, 275
	17, 452	110, 252	113, 245
	9, 820	18, 795	19, 275
	32, 451	9, 875	9, 760
	2, 950	34, 700	37, 000
	970, 154	2, 500	3, 100
	995, 400	892, 100	998, 120
	104, 015	997, 130	1, 115, 740
	453, 413	76, 000	79, 100
	1, 261, 910	1, 271, 343	185, 400
claims  16 Investments and loans	18, 727, 929	12, 540, 800	13, 350, 000
	1, 175, 309	1, 380, 250	1, 450, 000
Subtotal Deduct charges for quarters and subsist-	26, 529, 505	20, 293, 080	21, 442, 590
ence	34, 300	35, 375	35, 375
Obligations incurred	26, 495, 205	20, 257, 705	21, 407, 215

DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 12 Paper \$2.260 to \$0.260.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Superintendent Medical officer	2	\$17, 520	2 1	\$17,720 8,360	2 1	\$17, 920 8, 360
Grade 12. Range \$7,040 to \$8,040: Superintendent	1 1 1	7, 240 7, 040 7, 240 7, 040	1 1 1 1	7, 440 7, 240 7, 440 7, 240	1 1 1 1	7, 440 7, 240 7, 440 7, 240
Attorney-adviser. Grade 11. Range \$5,940 to \$6,940: Medical officer. Forester (administrator) (forest manager). Chief clerk.	1 1 1	5, 940 5, 940 6, 140	1 1	6, 140 6, 340	1	6, 140 6, 340
Administrative officer Plant superintendent Sales manager Forester (administrator) Realty officer	1 1 1 1	6, 340 6, 940 6, 940 6, 940	1 1 1 1 1	6, 540 6, 940 6, 940 6, 940 5, 940 6, 540	1 1 1 1 1	6, 540 6, 940 6, 940 6, 940 5, 940 6, 740
Petroleum and natural gas engineer. Grade 10. Range \$5,500 to \$6,250: Petroleum and natural gas engineer. Superintendent of logging	1 1	6, 540 5, 750	<u>-</u>	5, 750	<u>1</u>	5, 875
Grade 9. Range \$5,060 to \$5,810: Accountant Chief clerk Chief, land and realty Chief, welfare division Criminal investigator	1 1 1	5, 185 5, 810 5, 810	1 1 1 1	5, 310 5, 810 5, 810 5, 810	1 1 1 1	5, 435 5, 810 5, 810 5, 810
Administrative assistant Forester Forester (administrator) Land officer	1 1 1 1 1 1 2	5, 810 5, 310 5, 560 5, 560 5, 560 5, 060 5, 435	1 1 1 1 1 1	5, 435 5, 685 5, 185 5, 685 5, 185 5, 560 5, 560	1 1 1 1 1	5, 560 5, 810 5, 310 5, 810 5, 310 5, 685
Social worker Planning and sawmill production supervisor. Airplane pilot. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,020 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,330. Grade 2. Range \$2,500 to \$2,980. Grade 1. Range \$2,500 to \$2,980. Grade 1. Range \$2,500 to \$2,980.	1 1 1 15 14 36	5, 060 5, 060 4, 620 67, 200 58, 005 142, 585 126, 035	1 1 4 17 15 37	5, 185 5, 060 18, 605 75, 360 65, 220 152, 380	1 1 1 4 21 16 38	5, 685 5, 310 5, 185 19, 110 94, 430 67, 220 157, 130 135, 935
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	37 40 18 4	126, 560 51, 500 10, 080	38 43 20 4	129, 530 136, 450 57, 880 10, 400	39 40 20 4	130, 800 59, 480 10, 720
Grade 10. Range \$4,565 to \$5,315.  Grade 9. Range \$3,740 to \$4,900.  Grade 8. Range \$3,740 to \$4,900.  Grade 7. Range \$3,335 to \$4,035.  Grade 6. Range \$3,200 to \$3,680.  Grade 5. Range \$2,974 to \$3,454.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,552 to \$3,032.  Grade 2. Range \$2,420 to \$2,840.  Ungraded positions at annual rates:  Rates of \$5,060 and above:	1 2 4 9 4 10 4 8 3	5, 065 9, 050 17, 710 34, 915 13, 280 31, 900 11, 800 22, 416 7, 400	1 2 4 9 4 13 4 9	5, 190 9, 300 18, 835 35, 215 13, 600 41, 382 12, 120 25, 208 7, 610	1 2 4 9 4 13 4 9	5, 315 9, 550 19, 335 36, 115 13, 920 42, 422 12, 440 25, 928 7, 850
Rates of \$5,060 and above: Mill manager Special assistant to mill manager Medical officer Organization and methods exam-	1	11, 300	1 1 1	15, 000 10, 000 10, 120	1 1 1	15, 000 10, 000 10, 120
iner Rates less than \$5,060	1 15	6, 000 26, 810	15	32, 434	17	32, 434
Total permanent, field	256 10	963, 246 37, 620	274 1, 14	066, 629 54, 502	280 1, 12	101, 819 47, 220
Net permanent, field (average number, net salary)	246	925, 626	260 1,	012, 127	268 1,	054, 599
Part-time and temporary positions: W. A. E. employment, field. Regular pay in excess of 52-week base Payment above basic rates: Overtime and	1,	734, 445 4, 225	1,	734, 533 4, 338	1,	717, 511 4, 850
holiday pay		10, 154		11, 837 762, 835	0	12, 315 789, 275
01 1 01 001 001 V1005	2,	, vi z, zou	<u></u>	.04,000	2,	

## BUREAU OF RECLAMATION

## General Investigations, Bureau of Reclamation-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate		
Summary of Personal Services					
Total number of permanent positions	1, 167	801	1, 066		
Full-time equivalent of all other positions.	18	13	23		
Average number of all employees	826	718	977		
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$4,580	\$4, 917	\$4, 725		
	GS-6.9	GS-7.5	GS-7.0		
Average salary Average grade Ungraded positions: Average salary	\$2,804	\$2,830	\$2,750		
	CPC-3.7	CPC-4.0	CPC-4.0		
	\$3,720	\$3,743	\$3,738		

#### OBLIGATIONS BY OBJECTS—continued

1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services—Con.
			rsonal service obligations:
\$4,630,169	\$3, 514, 988	\$3, 801, 080	Permanent positions
107, 674	43, 439	64, 904	Part-time and temporary positions
17, 483	13, 296	14, 951	Regular pay in excess of 52-week base
75, 650	51,656	45, 206	Payment above basic rates
4, 830, 976	3, 623, 379	3, 926, 141	Total personal service obligations
			Direct Obligations
4,828,476	3,620,379	3,920,377	Personal services
336, 810	251, 458	267, 163	TravelTransportation of things
31, 082	19, 930	26, 249	Transportation of things
49, 850	36, 814	34, 200	Communication services
53, 268	35, 819	30, 172	Rents and utility services
76, 505	56, 961	44,700	Printing and reproduction
265, 089	18, 139	94, 704	Other contractual services Services performed by other agen-
200, 280	175, 167	130, 534	cies
200, 856	118, 286	110, 697	Supplies and materials
210, 177	84, 693	45, 449	Equipment
	30,000	1,035	Lands and structures
115 5, 492	132 3,665	646 4, 689	Refunds, awards, and indemnities Taxes and assessments
6, 258, 000	4, 451, 443	4, 710, 615	Subtotal
0, 200, 000	2, 202, 220	-, 0, 0 - 0	Subtotal duct charges for quarters and subsist-
8,000	3,000	6,843	nce
6, 250, 000	4, 448, 443	4, 703, 772	Total direct obligations
			Obligations Payable Out of Reimburse- ments From Other Accounts
2,500	3,000	5, 764	Personal services
2,000	300	1,128	Travel
		44	Rents and utility services
1,000	700	1,356	Other contractual services
500	800	129	Supplies and materials
5,000	1, 200	840	Equipment
			Total obligations payable out of reimbursements from other ac-
0.000	6 000	0.001	reimbursements from other ac-
9,000	6, 000	9, 261	counts
6, 259, 000	4, 454, 443	4, 713, 033	Obligations incurred

	1952	actual	1953 estimate		1954 estimate	
Field:	Num	- Total	Num	- Total	37	- Total
General schedule grades:	ber	salary	ber	salarv	Num	
Grade 14. Range \$9,600 to \$10,600:	Der	Salai y	Der	salary	ber	salary
District manager	1	\$10,000	1	\$10,200	1	\$10,200
Engineer.	2	19, 200	li	9, 600	2	
Grade 13. Range \$8,360 to \$9,360:		15, 200	1	9, 000	4	19, 400
Economist.	1	8,360	5	44,400	4	36, 240
Engineer		206, 240	23	199, 480	26	226, 000
Geologist	1 1	8, 960	1 1	9, 160	20	17, 520
Hydrologist		8, 760	l i	8, 760	ĺi	8, 960
Irrigation assistant		0,100	Ιī	8, 360	1	0, 900
Power assistant	2	16, 720	1	0, 300	i	8, 360
Programs officer	í	8, 360	1 · · · · · · · · · · · · · · · · · · ·	8,560	i	8, 560
Grade 12. Range \$7,040 to \$8,040:	1	0, 000	1	0,000	1	8, 300
Administrative officer	1	7,040	1	7,040	1	7, 240
Attorney		7,040	1	1,010	1	1,240
Economist	6	43, 400	5	37, 600	5	38, 000
Engineer.		364, 760	47	351, 640	47	347, 440
Geologist		29, 160	4	29, 760	4	29, 760
Hydrologist	Î	7, 240	i	7, 440	i	7, 640
Irrigation assistant	2	14, 680	•	1, 110		7,040
Land assistant		14, 680	2	14,680	2	15, 080
Power officer		7,040	l ĩ	7, 240	ī	7, 240
Power assistant		7, 440	l î	7, 440	i	7, 640
Programs officer		.,	lî	7,040	1 1	1,010
Grade 11. Range \$5,940 to \$6,940:			1	1,010		
Administrative officer	2	12,480	1	6, 140	1	6, 140
Attorney	1	6.140	l ī	6, 140	î	6, 340
Economist	9	56,660	12	72, 765	13	82, 440
Engineer.	82	510, 235	61	381, 950	74	467, 689
Finance assistant	3	20,020	3	20, 220	2	13,680
Geologist	4	24, 560	5	31, 100	6	37, 240
Grade 11. Range \$5,940 to \$6,940:	!			•	1	
Hydrologist	6	36,640	7	43,380	7	44,380
Land assistant		67, 940	9	57,060	11	68, 940
Land use officer	1	6, 140	1	6, 140	1	6,340
Land use assistant	1	6, 540	1	6,540	1	6,740
Personnel assistant	1	5,940	1	5,940		
Programs officer	1	6,340				
Programs assistant	1	5,940				
Superintendent		5,940	1	5,940	1	6, 140
Technical editor			1	5,940	3	17,820
Grade 10. Range \$5,500 to \$6,250:			İ			
Administrative officer		5,625	1	5, 750	1	5,875
Auditor	1	6,125				
Grade 9. Range \$5,060 to \$5,810:	1					
Administrative assistant		10,870	3	15, 305	3	15,680
Attorney			2	10, 120	2	10, 370
Chemist		5,685	1	5,810	1	5, 810
Economist		99,035	17	90,645	17	91,420
Engineer	105	552,045	86	456, 680	100	537, 895

#### General Investigations, Bureau of Reclamation-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9, Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Finance officer	1 \$5,060	1 \$5,060	1 \$5,060
Finance assistant Geologist	7 36, 670 6 31, 235	5 26, 675 5 26, 175	5 26,800 7 36,670
Hydrologist	4 20,865	2 10,370	2 10,620
Hydrologist Land assistant	11 59,035	10 54, 225	13 70, 530
Land use officer Land use assistant	1 5,560 1 5,560	1 5,560 2 10,745 1 5,310 1 5,310	1 5, 685 2 10, 995
Office services officer	1 5, 185	1 5,310	1 5, 435
Personnel assistant	1 5.435	1 5,310 1 5,560	1 5,435
Procurement assistant Supply officer	1 5,060	1 5, 185	1 5,685 1 5,310
Technical editor	5 27, 175	3 16,805	2 11,370
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	5 25,055 202 890,015	4 20, 230 153 684, 575	5 24, 975 196 874, 434
Grade 6. Range \$3,795 to \$4,545	51 208, 760	32 133, 190	45 183, 400
Grade 5. Range \$3,410 to \$4,160	116 412, 280 117 384, 580	58 211, 445 72 241, 620	109 395, 470 100 342, 112
Grade 3. Range \$2.950 to \$3.430	117 384, 580 111 336, 150	72 241, 620 62 195, 090	99 304, 373
Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,795 to \$4,545.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.  Grade 1. Range \$2,500 to \$2,980.	69 189, 670	44 123, 280	61 172, 807
Grafts protective and custodial grades:	7 16, 900	3 7,500	7 17, 653
Grade 5. Range \$2,974 to \$3,454	2 6,668		
Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,550 to \$3,032	1 2,750 4 10,208	1 2,830	1 2, 750
Unclassified	1 2, 750 4 10, 208 88 327, 401	28 104, 815	61 228, 034
Total permanent, field	1, 167 5, 257, 257	801 3, 903, 520	1, 066 4, 971, 822
Deduct:	211.0	05.0	100.0
Lapses	311. 9 1, 288, 590	65. 6 296, 556	120. 3 457, 398
Portion of salaries shown above paid			,
from other accounts	197. 5 908, 785	161. 2 758, 476	152. 4 727, 562
Add portion of salaries carried in other	150. 1	130. 5	161
schedules paid from this account	741, 198	666, 500	843, 307
Net permanent, field (average			
Net permanent, field (average number, net salary)	807.7	704.7	954. 3
Part-time and temporary positions:	3, 801, 080	3, 514, 988	4, 630, 169
Part-time and temporary positions: Temporary employment	45, 801	27, 804	89, 414
Part-time employment	1, 385 17, 718	1, 875 13, 760	1, 000 17, 260
Regular pay in excess of 52-week base	14,951	13, 296	17, 483
Payment above basic rates:	17, 385	19, 000	
Night-work differential	402	450	33, 800 1, 850
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential Additional pay for services abroad	27, 419	32, 206	40,000
01 Personal services	3, 926, 141	3, 623, 379	4, 830, 976
Salaries and wages in the foregoing sched-			
ule are distributed as follows:	3, 920, 377	3, 620, 379	4, 828, 476
Direct obligations Obligations payable out of reimbursements from other accounts	5, 764	3,000	2, 500
Total of foregoing schedule	3, 926, 141	3, 623, 379	4, 830, 976
	5, 540, 111		
"General investigations, Bureau of Reclamation"	3, 892, 111	3, 600, 174	4, 830, 976
Reclamation trust funds	34, 030	23, 205	

## Construction and Rehabilitation, Bureau of Reclamation-

Object classification	1952 actual	1953 estimate	1954 estimate
BUREAU OF RECLAMATION			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	13, 346 123	11,016 139	9, 493 117
Average number of all employees	9, 903	9, 230	8, 443
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade. Ungraded positions: Average salary.	\$4, 398 GS-6.4 \$3, 153 CPC-4.8 \$3, 853	\$4, 593 GS-6.8 \$3, 146 CPC-4.6 \$3, 794	\$4, 675 GS-6.8 \$3, 163 CPC-4.4 \$3, 851
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$43, 268, 476 441, 797 176, 052 1, 017, 896	\$41, 346, 378 530, 908 170, 600 1, 020, 499	\$37, 986, 203 461, 657 161, 036 829, 808
Total personal service obligations	44, 904, 221	43, 068, 385	39, 438, 704

OBLIGATIONS	BY	OBJECTS—continued
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OBLIGATIONS BY O		<u> </u>	1054
Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations  01 Personal services 02 Travel 03 Transportation of things	\$44, 730, 659 1, 380, 552 3, 431, 910 569, 210	\$42, 546, 490 1, 546, 289 2, 941, 062	\$38, 822, 704 1, 335, 063 2, 837, 936 545, 366
04 Communication services.  5 Rents and utility services.  60 Printing and reproduction.  7 Other contractual services.  Services performed by other agencies.	801, 515 156, 714 1, 861, 809 786, 956	\$42, 546, 490 1, 546, 289 2, 941, 062 607, 720 777, 413 237, 507 3, 146, 390 861, 901 19, 796, 231 4, 765, 261 133, 255, 378	545, 366 668, 914 209, 723 5, 691, 359 835, 955
08 Supplies and materials 09 Equipment 10 Lands and structures 11 Grants, subsidies, and contributions	2, 617, 694 115, 150, 333 267, 646		9, 722, 792 5, 602, 126 134, 300, 458 7, 500 95, 719
15 Taxes and assessments	13, 607 85, 347 186, 845, 514	44, 262 94, 976 210, 650, 380	95, 719 95, 877 200, 771, 489
Deduct charges for quarters and subsist- ence	923, 930	884, 183	702, 842
Total direct obligations  Obligations Payable Out of Reimbursements From Other Accounts	185, 921, 584	209, 766, 197	200, 068, 647
01 Personal services 02 Travel	173, 562 2, 893 -1, 160 527	521, 895 2, 060 500	616, 000 100
05 Rents and utility services 07 Other contractual services 08 Supplies and materials	4, 467 160, 557 43, 705 101, 808	1, 752 11. 754 20, 179 110, 000	900 3, 000 10, 000 50, 000
10 Lands and structures	1, 213, 732	196, 697	395, 000
reimbursements from other ac-	1, 700, 091	864. 837	1, 075. 000
Total obligations	187, 621, 675	210, 631, 034	201, 143, 647
ALLOCATION TO RUREAU OF LAND MANAGEMENT			
Total number of permanent positionsFull-time equivalent of all other positions	38 16 49	38 19 54	41 15 53
Average salaries and grades; General schedule grades: Average salary	\$4,114 GS-6.0	\$4,069 GS-6.1	\$4, 281 GS-6.2
Direct Obligations			
01 Personal services: Permanent positions————————————————————————————————————	\$159, 325 44, 550 661	\$172, 557 55, 350	\$184, 337 49, 493 700
Payment above basic rates	27	827	
Total personal services	204, 563 50, 708 1, 614 2, 095	228, 734 55, 600 1, 900 2, 200	234, 530 53. 310 2, 750 2, 000
05 Rents and utility services	2, 261 1, 449 8, 434 28, 832	2, 389 1, 600 12, 300 44, 800	1, 200 1, 600 10, 000 23, 510
09 Equipment  Total direct obligations	33, 856 333, 812	34,600	350,000
Obligations Payable Out of Reimbursements From Other Accounts			
08 Supplies and materials  Obligations incurred	13, 168 346, 980	384, 123	350,000
ALLOCATION TO BUREAU OF MINES			
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	42 2 34	40 2 33	35 2 31
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 859 GS-7.4	\$4,802 GS-7.3	\$4, 973 GS-7.5
Average grade. Crafts, protective, and custodial grades: Average salary	\$3, 205 CPC-6.0 \$2, 683	\$3, 295 CPC-6.0 \$2, 700	\$3, 385 CPC-6.0 \$2, 720
01 Personal services: Permanent positions	\$136, 089 4, 365 514	\$138, 911 3, 500 524	\$131, 642 3, 200 508
Total personal services	140, 968 7, 699 929	142, 935 8, 288 412	135, 350 6, 800

OBLIGATIONS BY	BJECTS—con	tinued		OBLIGATIONS BY	овјестѕ—соп	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate	Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO BUREAU OF MINES—con.  Communication service Rents and utility services.  Printing and reproduction Other contractual services.	\$142 285 744 686	\$163 300 650 700	\$140 160 450 400	ALLOCATION TO NATIONAL PARK SERVICE— continued  Direct Obligations 01 Personal services	\$175,010	\$165, 574	\$162.451
08 Supplies and materials 09 Equipment 15 Taxes and assessments.  Obligations incurred.	5, 687 4, 205 509 161, 854	6, 143 2, 900 438	4, 400 1, 600 400 150, 000	02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction	12, 699 30 1 984	17, 766 1, 065 2, 630 2, 500 8, 600	\$162, 451 9, 760 400 1, 400 1, 800 1, 500
ALLOCATION TO FISH AND WILDLIFE	202,001		,	07 Other contractual services Services performed by other agen- cies	48, 312 148, 065 3, 455	46, 290 136, 359 6, 140	1, 000 117, 000 3, 289
SERVICE Total number of permanent positions Full-time equivalent of all other positions.	88 10	76 2	62	09 Equipment. 15 Taxes and assessments.  Total direct obligations.	1, 082 306 394, 591	8, 475 	300, 000
Average number of all employees Average salaries and grades: General schedule grades:	94	71	62	Obligations Payable Out of Reimbursements From Other Accounts			300,000
Average salary Average grade Crafts, protective, and custodial grades: Average salary	\$4, 347 GS-6.5 \$2, 763	\$4, 491 GS-6,2 \$2, 763	\$4,730 GS-7.7 \$2,880	01 Personal services 15 Taxes and assessments	8, 638 9		
Average grade  01 Personal services: Permanent positions	CPC-4.0 \$376, 151	CPC-4.0 \$317, 104	CPC-3.0 \$292,930	Total obligations payable out of reimbursements from other ac- counts.	8, 647		
Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	26, 736 1, 695 826	5, 500 1, 221 575	896 264	Obligations incurred	403, 238	395, 399	300, 000
Total personal services	405, 408 34, 970 979	324. 400 32, 000 950	294, 090 29, 500 1, 100	AFFAIRS  Total number of permanent positions. Full-time equivalent of all other positions.	69 4	66	65
04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	3, 502 1, 510 1, 680 19, 462	3, 150 1, 500 1, 500 18, 500	1, 100 1, 900 609 1, 200 10, 000	Average number of all employees	67	60	56
08 Supplies and materials	14, 628 3, 766 716	13, 900 3, 500 600	9, 650 1, 740 220	A verage salary A verage grade  Direct Obligations	\$4.711 GS-7.0	\$4, 776 GS-7.0	\$4, 915 GS-7.0
Obligations incurred	486, 621	400,000	350, 000	01 Personal services: Permanent positions Part-time and temporary positions.	\$298, 760 4, 886	\$279, 489 7, 680	\$275, 690
Total number of permanent positions  Full-time equivalent of all other positions.  Average number of all employees	578 104 620	563 97 626	500 79	Regular pay in excess of 52-week base	1, 150 304, 796	1,075 288,244	1, 060 276, 750
Average salaries and grades: General schedule grades:	\$4,395	\$4, 451	\$4, 401	02 Travel	25, 376 603 1, 304 2, 543	35, 750 385 2, 682 8, 600	276, 750 14, 300 100 450 3, 000
Average salary	\$2, 174, 369	\$2, 250, 000	GS-6.5 \$2,050,000	06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment	1, 099 3, 043 8, 966 4, 433	4, 000 5, 522 15, 083 20, 050	400 1,000 2,000 2,000
Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates.	283, 550 9, 332 46, 257	280, 000 8, 400 6, 600	237, 000 8, 000 5, 000	15 Taxes and assessments  Total direct obligations  Obligations Payable Out of Reimbursements	729 352, 892	380, 316	300, 000
Payments to other agencies for re- imbursable details	2, 513, 635	2, 545, 000	2, 300, 000	From Other Accounts  07 Other contractual services	543		
02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services	282, 639 19, 365 15, 787 27, 542	280, 000 18, 000 14, 000 17, 000	245, 000 15, 000 13, 000 17, 000	Obligations incurred	353, 435	380, 316	300, 000
06 Printing and reproduction 07 Other contractual services Services performed by other agencies 08 Supplies and materials	24, 559 327, 126 26, 671 225, 842	26, 000 270, 000 27, 000 226, 631	25, 000 275, 000 25, 000	Summary of Personal Services  Total number of permanent positions. Full-time equivalent of all other positions.	14, 196 259	11,832 264	10, 228 213
os Supines and infectals. 15 Taxes and assessments	225, 842 267, 457 6, 784 3, 737, 407	180, 000 7, 000	210, 000 170, 007 5, 000	Average number of all employees  Average salaries and grades: General schedule grades:	10, 802	10, 106	9, 223
Deduct charges for quarters and subsist- ence	425	3, 610, 631	3, 300, 000	Average salary Average grade Crafts, protective, and custodial grades: Average salary	\$4, 402 GS-6.4	\$4,586 GS-6.8 \$3,143	\$4,625 GS-6.9
Obligations incurredALLOCATION TO NATIONAL PARK SERVICE	3, 736, 982	3, 610, 631	3, 300, 000	Average grade Ungraded positions: Average salary	\$3, 151 CPC-4.8 \$3, 847	CPC-4.6 \$3,790	\$3,164 CPC-4.4 \$3,846
Summary of Personal Services  Total number of permanent positions  Average number of all employees	35 36	33 32	32 31	Personal service obligations:  Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates. Payment to other agencies for reim-	\$46, 595, 994 805, 980 190, 110 1, 065, 028	\$44, 667, 783 884, 538 183, 277 1, 027, 674	\$41, 081, 037 752, 950 172, 816 835, <b>0</b> 72
Average salaries and grades: General schedule grades: Average salary	\$5, 160	<b>\$</b> 5, 160	\$5, 257	bursable details  Total personal service obligations	127 48, 657, 239	46, 763, 272	42, 841, 875
Average grade  Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base.	\$182, 824 96 706	\$163, 344 1, 600 630	\$160, 235 1, 600 616	Direct Obligations	48, 475, 039 1, 794, 643 3, 455, 430 594, 024	46, 241, 377 1, 975, 693 2, 963, 774 632, 545	42, 225, 875 1, 693, 733 2, 857, 586 564, 256
Payment above basic rates  Total personal service obligations	183, 648	165, 574	162, 451	03 Printing and reproduction. 07 Other contractual services. Services performed by other agencies.	837, 437 188, 112 2, 268, 872 961, 692	809, 702 279, 857 3, 499, 702 1, 025, 260	692, 674 239, 873 5, 988, 759 977, 955

## Construction and Rehabilitation, Bureau of Reclamation—Con.

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
SUMMARY—continued  Direct Obligations—Continued			
08 Supplies and materials	\$15, 278, 972 2, 932, 493 115, 150, 333 267, 646 13, 607 94, 391	\$20, 108, 928 5, 014, 786 133, 255, 378 29, 500 44, 262 103, 014	\$9, 975, 641 5, 799, 966 134, 300, 455 7, 500 95, 719 101, 497
Subtotal Deduct charges for quarters and subsistence.	192, 312, 691 924, 355	215, 983, 778 884, 183	205, 521, 489 702, 842
Total direct obligations	191, 388, 336	215, 099, 595	204, 818, 647
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 07 Other contractual services 08 Supplies and materials 09 Equipment 10 Lands and structures 15 Taxes and assessments	182, 200 2, 893 -1, 160 527 4, 467 161, 100 56, 873 101, 808 1, 213, 732 9	521, 895 2, 060 1, 752 11, 754 20, 179 110, 000 196, 697	10, 000
Total obligations payable out of reimbursements from other ac- counts	1, 722, 449	864, 837	1, 075, 000
Total obligations	193, 110, 785	215, 964, 432	205, 893, 647

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	1952	actual	1953 e	stimate	1954 €	stimate
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BUREAU OF RECLAMATION Field:	Num	· Total	Num	Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	- 10tai salary
Grade 15. Range \$10,800 to \$11,800:	Det	Solai y	Ď61	Salat y	1961	Salai y
District manager	1	\$10,800	1	\$11,050	1	\$11,300
Engineer	9	101, 450	9	102, 450	7	81,600
Land officer	Ĭ	9,800	Ĭ	10,000	l i	10,000
Chairman	ī	10,800	Ī	11,050	Ī	11,050
Grade 14. Range \$9,600 to \$10,600:	_	,	_	•	_	,
Administrative officer	1	9, 600	1	9, 600	1	9, 600
Architect	1	9,800	1	9,800	1	10,000
District manager	13	129, 400	13	130, 800	12	121,000
Assistant district manager	1	9, 800	1	10,000	_1	10,000
Engineer	61	607, 000	59	591, 600	55	558, 600
Geologist	1	10, 200	1	10, 400	1	10, 400
Irrigation officer	1	9,600	1	9, 800	1	10,000
Project manager	1	10, 200	1	10, 400	1	10, 400
Grade 13. Range \$8,360 to \$9,360: Administrative officer	7	59, 120	6	51, 360	6	52, 160
Attorney	13	113, 480	14	123, 440	10	89, 000
Assistant district manager	13	8, 360	1	8, 560	10	8, 560
Economist	â	27, 680	5	45, 200	4	36, 640
Engineer	186	21,000	194	20, 200	179	00,010
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Finance officer	2	18, 120	2	18, 320	2	18, 320
Finance assistant	3	25, 080	2	17, 120	2	17, 520
Geologist	5	42, 800	5	43, 400	5	43,800
Hydrologist	1	8, 560	1	8, 760	1	8, 760
Information officer	1	9, 160	1	9, 360	1	9, 360
Irrigation officer	1	8, 560	1	8, 760	1	8,960
Irrigation assistant			2	16, 720 35, 440	2 4	16, 920 35, 640
Land officer Land assistant.	1 1	35, 040 8, 560	4 1	8, 760	1	8, 760
Land use officer	4	35, 240	4	35, 640	3	27, 080
Management analyst	2	18, 120	2	18, 320	2	18, 520
Operation and development officer	5	42, 600	5	43, 200	5	43, 800
Operation and maintenance officer		8, 960	ĭ	8, 360	ĭ	8, 560
Personnel assistant	2	18, 320	2	18, 520	2	18, 720
Power officer		17, 120	2 2	17, 520	2 2	17, 520
Power assistant	2	17, 520	5	45,000	3	27, 280
Programs officer	1	8,360	3	25, 880	3	26,080
Programs assistant	1	8,360	1	8, 360	1	8, 560
Project manager	1	8,560	1	8, 560	1	8, 760
Repayment officer	1	8, 560	1	8, 760		
Superintendent	3	26, 680	3	27, 280	2	18, 120
Supply officer		17, 520	2	17,720	2	18, 120
Liaison officer	1	8, 560				
Grade 12. Range \$7,040 to \$8,040:		07 000	١.,	00 040	10	74 000
Administrative officer	9	67, 360	11	80,640	10	74, 200
Administrative assistantArchitect	1 1	7, 240	1 1	7, 440 7, 840	1 1	7, 440 7, 840
Attorney	20	7, 640 150, 000	19	144, 960	18	139, 720
Chemist		7,040	1	7, 240	1 1	7, 440
Chief hydrologist	i	7, 040	i	7, 240	î	7, 440
Economist	18	132, 520	21	156, 240	23	173, 320
Engineer		_0_,0_0	418	-50, -10	361	, 00
		, 156, 100		, 122, 790		2, 738, 470
Finance officer	4	30, 160	6	44, 640	6	45, 240
Finance assistant	. 8	58, 720	1 9	66, 360	1 6	43, 640

	1952	actual	1953 e	stimate	1954 e	stimate
BUREAU OF RECLAMATION—continued						<del></del>
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040—Con. Geologist	13	\$94, 920	13	\$95, 340	12	\$88, 100
Hydrologist Hydrometeorologist	1 1	7, 240 7, 440	1	7, 240 7, 640	1	7, 440
Information officer	1	8,040	1	8,040	1	8,040
Information assistant Inspector	1	7, 240 7, 440	1	7, 440 7, 440	1	7, 440 7, 640
Irrigation officer Irrigation assistant	1 5	8, 040 36, 600	1 4	8, 040 28, 960	1 4	8,040 29,560
Land officer	3	21,520	3	21, 920	3	22, 120
Land assistant Land use officer	11 6	80, 440 42, 840	11 7	81,040 51,480	$\begin{vmatrix} 11 \\ 6 \end{vmatrix}$	81, 840 45, 040
Land use assistant	10	73, 400 29, 560	10	74, 800 29, 960	8	60, 520
Office services officer	1	7,640	i	7, 840	4	30, 160 7, 840
Operation and development officer Operation and maintenance officer	2	15, 280 7, 040	1 2	8,040 14,280	1	8,040 7,240
Operation and maintenance assist-	1					
ent Personnel officer	2	7, 040 14, 880	1 3	7, 040 21, 920	1 3	7, 240 22, 320
Personnel assistant Pilot	5	36, 200 7, 640	5 2	36, 800 15, 280	4 2	29, 960 15, 680
Physicist	4	28, 960	4	29, 360	5	36, 800
Power officer Power assistant	2 7	14, 680 50, 480	10	7, 440 72, 600	1 7	7, 440 51, 280
Procurement officer Procurement assistant	$\begin{bmatrix} 7\\2\\2\\2 \end{bmatrix}$	14, 480 15, 280	3 2	21, 920 15, 080	3 2	21, 920 15, 080
Programs and finance officer	1	7, 240	1	7,040	1	7, 040
Programs officer Programs assistant	12	50, 080 87, 080	8 16	57, 920 117, 240	7 15	51, 880 111, 200
Property officer		<b></b>	1	7,040	1	7,040
Repayment officer	3	7, 040 22, 720	1 3	7, 240 23, 120	1 4	7, 240 30, 360
Superintendent	3 1	23, 120 7, 040	1	7, 040 7, 240	1	7, 240
Supply officer Grade 11. Range \$5.940 to \$6,940:		•	1		1	7, 440
Administrative officer Administrative assistant	10 14	62, 400 89, 340	10	63, 400 83, 200	7 10	45, 380 65, 580
Architect	2	12, 480	3	18,620	4	24, 960
AttorneyAuditor	1	6, 140 6, 740	2	11, 800 6, 740	3	24, 960 17, 740 6, 740
Chemist	1	6, 340 6, 340	1 1	6, 540 6, 540	1	6, 540 6, 540
City Manager Economist	22	136, 200	17	108, 580	17	109, 980
Engineer	625	, 876, 620	594	, 720, 430	518	, 287, 175
Finance officer Finance assistant	12 18	76,080 111,320	11 23	69, 540 143, 220	11 20	70,540 126,600
Foreman	8	50, 120				
Geologist	19	115,660 $23,960$	22	135, 080 11, 880	20	125, 500 12, 080
Hydrometeorologist Illustrator	1 1	6, 340 6, 140	1	6, 340 6, 340	1 1	6, 540
Information officer	2	11, 880	3	19,020	3	6, 340 19, 220
Information assistant Inspector		12, 280 37, 840 24, 760	8	12, 480 50, 320	6	12,680 38,040
Irrigation assistant Land officer	4	24, 760 18, 620	6 2	37, 840 12, 480	6	39,040 37,240 6,340
Land assistant	39	240, 860	29	182,860	26	166, 440
Land use officer	13	240, 860 31, 700 79, 220	3 15	19, 620 91, 300	16	13, 480 98, 840
Management analyst Office services officer	3	19,020 18,820	5 3	30, 500 18, 820	5 2	31, 100 12, 880
Operation and development assist-		15, 540	1		1	
ent Personnel officer	14	86, 560	12	12, 480 74, 680	12	5, 940 76, 280
Personnel officer Personnel assistant	8 1	49, 520 6, 740	8	74, 680 50, 220 6, 740	8	76, 280 52, 820
Petrologist Photographer	2	12,680	2	13, 080 13, 280	$\begin{array}{c c} 1\\ 2\\ 2\end{array}$	6, 940 13, 280
Dhygioigt	. 9	13, 080 24, 960	2 5	13, 280 30, 500	2 4	13, 480 24, 560
Procurement officer Procurement assistant	4	24, 160 31, 300	3	18, 020	3 6	18, 620 38, 040
Programs onicer		48, 920	6 8	37, 640 49, 320	8	50, 920
Program assistant Property officer	11	67, 540 18, 020	12	74, 280 18, 220	8 3	50, 120 18, 820
Property assistant	. 3	18,620	5	31,500	5	31,700
Repayment assistantSuperintendent	3 5	18, 420 32, 500	2 4	12, 080 24, 960	2 2	12, 480 13, 480
Supply officer Supply assistant	9 2	57, 660 13, 280	11 2	69, 540 13, 480	11 2	71, 140 13, 680
Technical editor Grade 10. Range \$5,500 to \$6,250:	í	6, 140	1	6, 140	í	6, 340
Grade 10.Range \$5,500 to \$6,250: Administrative officer	2	11.625	2	11.875	2	12, 125
Administrative assistant	. 4	11, 625 23, 625	3	11, 875 17, 375	2	12, 125 11, 875
Auditor Engineer	1 3	6, 125 16, 625	1	5, 625		
Finance officerFinance assistant	. 1	5, 500 34, 125	1 7	5, 625 40, 375	1 6	5,750 34,750
Land officer	. 1	5, 750		. <b>.</b>		
Land assistantOffice services assistant	2	11, 625 5, 500	2	11, 375 5, 625	2	11, 625 5, 750
Operation and maintenance assist-		0,000			1	0,.00
ant Personnel officer	. 1	6, 250	1	5, 500		
Procurement assistant Programs assistant	. 3	18, 250	2	12, 250 5, 500	2 1	12, 500 5, 625
	3	6, 125 17, 250	3	17, 625	3	18,000
Property assistant						
Property assistant	. 2	12, 125	1	6, 000 5, 625	1 1	6, 125 5, 750
Property assistant	2	12, 125 11, 375 6, 125	1 1 1	6, 000 5, 625 6, 250	1 1	6, 125 5, 750 6, 250

DETAIL OF PERSONA	L SERVICES-	continued		DETAIL OF PERSONA	L SERVICES-	-continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
BUREAU OF RECLAMATION—continued Field—Continued	Num Total	Num- Total	Num- Total	ALLOCATION TO BUREAU OF LAND MANAGEMENT Field: General schedule grades;	Num- Total	Num- Total	Num- Total
General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Administrative assistant	ber salary 37 \$196, 470 2 10, 745 9 46, 165	38 \$204, 655 2 10, 995 7 36, 920 5 26, 450	ber salary 31 \$170,610 3 16,305 10 54,225	Grade 11. Range \$5,940 to \$6,940: Cadastral engineer Range conservationist Grade 9. Range \$5,060 to \$5,810:		2 \$13,480 1 6,740	ber salary 4 \$26,560 1 6,740
Chemist	16 82, 585 926 4, 874, 536	20 103, 450 909 4, 851, 275 2 10, 620	5 27,075 20 104,705 793 4,261,840 2 10,870	Range conservationist Agricultural economist Cartographer Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160	7 30, 560 12 41, 920	8 34,015 11 39,385	3 16, 680 1 5, 185 1 5, 060 8 35, 015 13 45, 735
Foreman Geologist Hydrologist Illustrator	1 5,685 14 73,840 2 10,245 2 11,495	63 335, 095 1 5, 810 14 74, 415 2 10, 120 2 11, 620	61 331, 535 1 5, 810 10 54, 550 2 10, 245 1 5, 810	Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Total permanent, field Deduct lapses	5 15,875 6 17,700 38 152,225 4 15,487	8 154,620 2 8,672	6 19,255 4 15,310 41 175,540 2 8,203
Inspector Irrigation assistant Land officer Land assistant	74 389, 815 5 26, 425 2 10, 120 57 301, 045	68 359, 580 6 31, 235 2 10, 370 56 298, 241	48 256, 060 6 31, 360 2 10, 620 53 285, 930	Add portions of salaries carried in other position schedules paid from this account.  Net permanent, field (average num-	22, 587	26, 609	17,000
Land use officer Land use assistant Legal assistant Librarian Management analyst Office services officer	1 5,685 1 5,685 7 37,670	18 95, 455 2 10, 870 1 5, 810 7 37, 670 1 5, 060	16 86, 835 2 10, 870 1 5, 810 6 33, 235 1 5, 185	ber, net salary). Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay.	34 159, 325 44, 550 661 27	36 172, 557 55, 350 827	39 184, 337 49, 493 700
Operation and development assist- ant	2 10, 620	1 5,685	1 5,810	01 Personal services		228, 734	234, 530
ant Personnel officer Personnel assistant Pllot Power assistant	4 21, 115 19 104, 015 2 10, 745 3 15, 805	1 5,060 6 31,860 16 88,455 2 10,995 2 10,495	6 32, 550 16 88, 455 2 11, 245 2 10, 745	ALLOCATION TO BUREAU OF MINES  Departmental: General schedule grades:	Num- Total ber salary		Num- Total ber salary
Procurement officer	15 79,650 1 5,060	7 37, 795 11 59, 410 24 128, 940	7 38, 670 11 61, 660 22 119, 945	Grade 7. Range \$4,205 to \$4,955 Grade 4. Range \$3,175 to \$3,655	2 \$8,910 2 6,830 4 15,740	2 \$9,035 2 6,830	2 \$9, 160 1 3, 495
Property officer Property assistant Repayment assistant Statistician	3 15,930 17 91,395 4 21.240 2 10,620	3 16, 305 16 87, 085 3 16, 430 2 10, 870	2 11, 245 16 88, 835 3 16, 805 2 11, 120	Total permanent, departmental Deduct lapses  Net permanent, departmental (average number, net salary)	4 15, 740 1, 050 4 14, 690	3 10, 956	3 12, 655 2, 095 3 10, 560
Superintendent Assistant superintendent Supply officer Supply assistant Grade 8. Range \$4,620 to \$5,370	1 5,810 3 16,805 3 16,180	7 38, 795 1 5, 810 3 16, 305 3 16, 555 62 306, 065	8 44,855 1 5,810 3 16,305 4 21,990 61 305,281	Regular pay in excess of 52-week base  All personal services, departmental.  Field:	14,742	- <del> </del>	10,608
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1, 898 8, 345, 762 724	1, 651 7, 359, 008 688	1, 410 6, 357, 291 615	General schedule grades: Grade 13. Range \$8,360 to \$9,360: Missouri Basin coordinator	1 8,960	1 9,160	1 9, 160
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	4, 780, 140	2, 820, 140 1, 259 4, 556, 580 1, 137	2, 552, 185 1, 105 4, 047, 600 1, 039	Physicist Grade 12. Range \$7,040 to \$3,040: Mining engineer Petroleum engineer	1 8,360 2 14,080 1 7,440	1 8,360 2 14,280 1 7,440	1 8,560 2 14,480 1 7,640
Grade 3. Range \$2,950 to \$3,430	1 4, 497, 000	3, 787, 938 1, 053 3, 234, 042	3, 531, 415 888 2, 780, 502 481	Grade 11. Range \$5,940 to \$6,940: Chemical engincer Mining engineer	1 6, 940 3 18, 220	1 6,940 3 18,420	1 6, 940 2 12, 480
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	2, 513, 050 103 259, 260 9 44, 960	1, 597, 910 57 144, 260 5 25, 200	1. 405, 460 38 99, 080 5 25, 575	Physicist. Grade 9. Range \$5,060 to \$5,810: Electronic technician Fuel technologist. Petroleum engineer	1 5, 185 1 5, 310	1 5,940 1 5,185 1 5,310 1 5,060	1 6, 140 1 5, 310 1 5, 435 1 5, 185
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	10 43, 250 14 56, 235 12 45, 620 27 90, 000	5 21,750 8 32,795 7 26,545 13 43,920 24 77,136	5 22, 375 7 29, 305 6 23, 510 6 20, 720 19 61, 916 35 106, 334	Grade 7. Range \$4,205 to \$4,955. Grade 5. Range \$3,410 to \$4,100 Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,550 to \$3,430 Grade 2. Range \$2,750 to \$3,230	4 17, 445 3 10, 355 4 13, 180 1 2, 950 2 5, 660	6 25, 855 3 10, 355 4 13, 260 1 2, 950 3 8, 890	4 17, 570 3 10, 230 4 13, 420 1 3, 030 2 5, 980
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Unclassified	2, 036 7, 844, 903	46 135, 544 49 134, 543 6 15, 360 1, 182 4, 484, 720	52 144, 919 8 20, 620 869 3, 346, 880	Crafts, protective, and custodial grades: Grade 7. Range \$3,435 to \$1,035. Grade 5. Range \$2,974 to \$3,454. Ungraded positions at annual rates: Rates less than \$5,060.	1 3,435 1 2,974 10 26,832	1 3,535 1 3,054 4 10,800	1 3,635 1 3,134 4 10,800
Total permanent, field  Deduct: Lapses	57, 223, 924	11, 016 49, 411, 652	9, 493 43, 443, 498 1, 108. 1	Total permanent, field Deduct lapses	38 163, 266 10 41, 867	36 164,794 8 36,839	32 149,129 6 28,047
Portion of salaries shown above paid from other accounts	3, 355, 3 12, 887, 323 699, 8 3, 199, 653	1, 717. 5 7, 052, 349 542. 5 2, 584, 520	5, 129, 060 595 2, 817, 010	Net permanent, field (average number, net salary)  Part-time and temporary positions:  W. A. E. employment	28 121,399 4,395	28 127, 955 3, 500	26 121,082 3,200
Add portion of salaries carried in other position schedules paid from this account	488. 9	334. 5	241. 5 1, 165, 590	Regular pay in excess of 52-week base All personal services, field	126, 226	131, 935	124,742
Net permanent, field (average number, net salary)	9, 779. 8 43, 268, 476	9, 090. 5 41, 346, 378	8, 031. 4 36, 663, 018	O1 Personal services	140, 968	142, 935	135, 350
Part-time and temporary positions: Temporary employment. Part-time employment. W. A. E. employment. Regular pay in excess of 52-week base.	299, 208 8, 311 134, 278 176, 052	370, 476 6, 764 153, 668 170, 600	284, 317 5, 320 172, 020 161, 036	SERVICE  Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Payment above basic rates: Overtime and holiday pay Night-work differential Additional pay for services abroad	884, 843 75, 581 57, 472	864, 231 68, 068 88, 200	695, 155 46, 653 88, 000	Coordinator Grade 13. Range \$8,360 to \$9,330: Assistant coordinator Grade 12. Range \$7,040 to \$8,040:	1 \$9,800 1 8,500	1 \$9,800	1 \$7.040
01 Personal services	44, 904, 221	43, 068, 385	38, 115, 519	Pishery research biologist. Wildlife research biologist. Grade 9. Range \$5,060 to \$5,810: Administrative assistant. Grade 6. Range \$3,795 to \$4,545.	1 7, 440 2 14, 880 1 5, 185 1 4, 045	1 7,440 1 7,440 1 4,170	1 \$7,040 1 7,640
Oirect obligation Obligations payable out of reimbursements from other accounts Total of foregoing schedule	44, 730, 659 173, 562 44, 904, 221	42, 546, 490 521, 895 43, 068, 385	616, 000 38, 115, 519	Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2 7,070 1 3,175 1 2,950	1 3,175	1 3, 225

## Construction and Rehabilitation, Bureau of Reclamation—Con.

DETAIL OF PERSONAL SERVICES-continued

DETAIL OF PERSONAL SERVICES—continued					
· · · · · · · · · · · · · · · · · · ·	1952 actual	1953 estimate	1954 estimate		
ALLOCATION TO FISH AND WILDLIFE SERVICE—continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Deduct lapses	1.9 \$10,638	0.6 \$1,200	0.2 \$1,250		
Net permanent, departmental (average number, net salary)	9. 1 52, 467 234	4. 4 27 825 107	3.8 20,950 86		
Payment above basic rates: Overtime and holiday pay	72	75	64		
All personal services, departmental.	52, 773	28, 007	21, 100		
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	1 000	,			
Supervisor Grade 12. Range \$7,040 to \$8,040:	1 8,360	1 8,360	1 8,560		
Assistant supervisor Grade 11. Range \$5,940 to \$6,940: Fish and wildlife administrator Biologist	1 7,040 3 17,780	1 7,040 3 18,420	1 7,240 4 24,090 1 6,615		
Hydraulic engineer Fishery research biologist	1 6,340	1 6,540 2 12,480	1 6,540 1 6,660		
Grade 10. Range \$5,500 to \$6,625: Wildlife research biologist	2 11,000	2 11,300	1 6,170		
Grade 9. Range \$5,060 to \$6,185: Wildlife research biologist		4 21,615	5 26,835 4 21,885		
Fishery research biologist Hydraulic engineer Procurement and supply assistant		6 32, 235 3 16, 305	4 21, 885 2 11, 225 1 5, 185		
Grade 7. Range \$4,205 to \$5,330	19 84,375 1 3,920	19 86, 270 1 3, 795	19 87, 520		
Grade 5. Range \$3,410 to \$4,535 Grade 4. Range \$3,175 to \$3,895	14 48,505 10 32,550	12 43, 295 9 29, 930	3 10, 230 12 40, 150		
Grade 3. Range \$2,950 to \$3,670 Grade 2. Range \$2,750 to \$3,470 Crafts, protective, and custodial grades:	5 14,990 1 2,750	4 12, 280 1 2, 830	1 2,950		
Grade 5. Range \$2,974 to \$3,964 Grade 3. Range \$2,552 to \$3,272	1 2, 974 1 2, 552	1 2, 974 1 2, 552	1 2,880		
Total permanent, field Deduct lapses	77 334, 691 2 11, 007	71 318, 221 6. 4 28, 942	58 274, 735 0. 7 2, 755		
Net permanent, field (average number, net salary)	75 323, 684	64. 6 289, 279	57. 3 271, 980		
Regular pay in excess of 52-week base	26, 736 1, 461	5, 500 1, 114	810		
Payment above basic rates: Overtime and holiday pay Night-work differential	691 63	500	200		
All personal services, field	352, 635	296, 393	272, 990		
01 Personal services	405, 408	324, 400	294, 090		
ALLOCATION TO GEOLOGICAL SURVEY					
01 Personal services (see Consolidated schedule, Geological Survey)	<b>\$2,</b> 513, 635	\$2, 545, 000	\$2, 300, 000		
ALLOCATION TO NATIONAL PARK SERVICE					
Departmental: General schedule grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Grade 12. Range \$7,040 to \$8,040: Chief, reservoir development branch	1 \$7, 240	1 \$7,240 1 7,040	1 \$7,440		
Archeologist Grade 11. Range \$5,940 to \$6,940: Landscape architect	1 6,740	1 7,040	1 7,040		
Archeologist	1 5,940 1 6,940	1 6,940	1 6, 940		
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 3,410 1 3,655 1 3,030	2 7, 195 1 3, 175 1 3, 430	2 7, 445 1 3, 255 1 3, 430		
Total permanent, departmental  Deduct lapses  Add portion of salaries carried in other	7 36, 955 0. 5 1, 786	7 35, 020 0. 4 2, 378	7 35, 550 0. 3 1, 633		
position schedules paid from this ac-	0.8 2,942				
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	7. 3 38, 111 147	6. 6 32, 642 125	6.7 33,917 130		
All personal services, departmental.	38, 258	32,767	34, 047		
Field: General schedule grades:			. —		
Grade 13. Range \$8,360 to \$9,360: Chief recreation planner	1 8, 360	1 8, 560	1 8, 560		
Grade 12. Range \$7,040 to \$8,040: Assistant chief recreation planner	1 7,640	1 7,840	1 7,840		
Chief, investigations and planning branch	1 7,040	1 7,240	1 7,240		

DETAIL OF PERSONA	L SERV	ices	contin	ued		
	1952	actual	1953 e	s imate	1954 e	stimate
ALLOCATION TO NATIONAL PARK SERVICE— continued						
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8.040—Con. Chief, basin-wide survey branch	Num- ber	salary \$7,040	Num- ber	salary \$7, 040	Num- ber	Total salary \$7, 240 7, 440
Landscape architect. Grade 11. Range \$5,940 to \$6,940: Landscape architect. Archeologist.	1 2 1	7, 040 11, 880 6, 340	$\begin{array}{c c} 1 \\ 2 \\ 1 \end{array}$	7, 240 12, 080 6, 340	1 2 1	12, 480 6, 540
Grade 9. Range \$5,060 to \$5,810: Assistant administrative officer Administrative assistant Engineer	1 1 1	5, 810 5, 060 5, 685	1 1	5, 810 5, 185	1	5, 810 5, 310
Engineer Engineer, civil Landscape architect Architect	1 2 1	5, 060 10, 620 5, 060	1 2	5, 185 10, 870	2	11, 120
Historian Forester Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,112 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2 1 2 2 1 5	10, 620 5, 435 9, 410 7, 070 3, 255 15, 230	2 1 2 2 1 5	10, 870 5, 560 9, 535 6, 945 3, 335 15, 630	2 1 2 2 1 5	11, 120 5, 685 9, 660 7, 195 3, 415 16, 030
Total permanent, field	0.3	143, 655 1, 058	26	135, 265 4, 563	25 1. 2	132, 685 6, 367
Net permanent, field (average number, net salary)		144, 713		130, 702	23.8	126, 318
porary employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		96 559 22		1, 600 505		1, 600 486
All personal services, field		145, 390		132, 807		128, 404
01 Personal services		183, 648		165, 574		162, 451 =======
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations  Obligations payable out of reimburse-		175, 010		165, 574		162, 451
ments from other accounts  Total of foregoing schedule		8, 638 183, 648		165, 574		162, 451
	<u> </u>	100, 010	ļ	100, 0.1	<u> </u>	102, 101
ALLOCATION TO RUREAU OF INDIAN AFFAIRS						
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	salary	Num- ber	salary	Num- ber	salary
Director Grade 13. Range \$8,360 to \$9,360: Special assistant, branch of land	1	\$9, 600 8, 560	1	\$9, 600 8, 760	1	\$9, 800 8, 760
Grade 12. Range \$7,040 to \$8,040: Administrative assistant. Agricultural economist Forester. Civil engineer.	1 1 1	8, 040 8, 040 8, 040 8, 040	1 1 1	8, 040 8, 040 8, 040 8, 040	1 1 1	8. 040 8, 040 8. 040 8, 040
Hydraulic engineerLand specialist Soil scientist	1 1 1	7, 240 7, 040 7, 240	1 1 1 1	7. 240 7. 040 7. 240 7, 240	1 1 1	7. 440 7. 240 7, 440
Grade 11. Range \$5,940 to \$6,940: Educationist. Appraiser Range conservationist Agricultural economist.	1 1 1	6, 340 5, 940 6, 140	1 1 1	6, 340 5. 940 6, 140	1 1 1	6, 540 6, 140 6, 340
Agricultural economist Soil scientist: Administrative assistant Land specialist.	1 1 1	6, 340 6, 740 5, 940 5, 940	1 1 1	6, 540 6, 740 5, 940	1 1 1	6, 540 6, 940 6, 140
Social administrative research analyst  Budget analyst	1	5, 940	1	5, 940	1	5, 940
Grade 9. Range \$5,060 to \$5,810: Civil engineer Forester Appraiser Soil scientist Land specialist Land officer	<u>i</u>	5, 310 10, 870 10, 745 10, 745	1 2 2 2 1 1	5, 310 11, 110 10, 870 10, 870 5, 060 2, 556	1 2 2 2 1	5, 435 11, 370 11, 110 11, 110 5, 185
Budget analyst Administrative assistant Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 1 10 2	5, 185 5, 060 48, 625 8, 090	1 10 2	5, 185 49, 615 8, 340 25, 110	1 10 2	5, 310 59, 865 8, 590
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	6 9 7 8	20, 960 29, 615 20, 890 22, 370	7 8 7 6	25, 110 26, 920 21, 450 17, 220	7 8 7 6	25, 870 27, 480 22, 010 17, 700
Total permanent, field	69 6	325, 060 26, 300	66	315, 236 35, 747	65 9	319, 455 43, 765
Net permanent, field (average number, net salary)  Part-time and temporary positions: Tem-	63	298, 760	57	279, 489	56	275, 690
porary employmentRegular pay in excess of 52-week base		4, 886 1, 150		7, 680 1, 075		1,060
01 Personal services		304, 796		288, 244		276, 750

Operation and Maintenance, But	reau of Rec	lamation—		OBLIGATIONS BY	OBJECTS—con	tinued	
OBLIGATION	S BY OBJECTS	3		Object classification	1952 actual	1953 estimate	1954 estimate
Object classification	1952 actual	1953 estimate	1954 estimate	summary—continued			
BUREAU OF RECLAMATION				Summary of Personal Services-Con.			
Summary of Personal Services				Average salaries and grades: General schedule grades:	\$4, 294	\$4.449	\$4 E04
Total number of permanent positions Full-time equivalent of all other positions.	3, 362 83	3, 497 77	3, 922 111	A verage salary A verage grade Crafts, protective, and custodial grades:	GS-6.2	\$4, 442 GS-6.3	\$4, 504 GS-6.4
Average number of all employees  Average salaries and grades:	2, 933	3, 578	4, 085	Average grade		\$3, 469 CPC-5.4	\$3, 507 CPC-5.4
General schedule grades: Average salary	\$4, 294	\$4, 442	\$4, 541	Ungraded positions: Average salary  Personal service obligations:	\$3, 605	\$3,776	\$3, 848
Average gradeCrafts, protective, and custodial grades:	GS-6.2	GS-6.3	GS-6.4	Permanent positions Part-time and temporary positions	242, 789	\$14, 125, 244 235, 673	\$16, 856, 212 408, 907
Average salary	\$3, 379 CPC-5.4 \$3, 605	\$3, 469 CPC-5.4 \$3, 776	\$3, 507 CPC-5.4 \$3, 848	Regular pay in excess of 52-week base Payment above basic rates	42, 494 319, 193	50, 579 <b>32</b> 3, 372	60, 725 355, 956
Personal service obligations:	<del></del>			Total personal service obligations	11, 594, 927	14, 734, 868	17, 681, 800
Permanent positions Part-time and temporary positions	\$10, 990, 451 242, 789	\$14, 125, 244 235, 673	\$16, 332, 922 314, 847	Direct Obligations			
Regular pay in excess of 52-week base Payment above basic rates	42, 494 319, 193	50, 579 323, 372	58, 725 355, 956	01 Personal services 02 Travel	249, 655	14, 734, 868 261, 839	17, 681, 800 331, 425
Total personal service obligations	11, 594, 927	14, 734, 868	17, 092, 450	03 Transportation of things 04 Communication services	95, 760	105, 483 124, 609	120, 000 133, 685
Direct Obligations				05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	224, 008 13, 379 1, 382, 587	343, 926 19, 056 1, 649, 544	347, 393 32, 902 2, 337, 596
01 Personal services	11, 594, 093 249, 655	14, 734, 868 261, 839	17, 092, 450 297, 625	Services performed by other agen-		167, 150	249, 460
03 Transportation of things	80, 136 95, 760 224, 008	105, 483 124, 609 343, 926	113,000 130,485 339,493	cies 08 Supplies and materials 09 Equipment 10 Lands and structures	2, 387, 080 600, 537	3, 642, 854 651, 893	4, 226, 009 977, 456
06 Printing and reproduction	13, 379 1, 382, 587	19, 056 1, 649, 544	25, 402 2, 308, 096	10 Lands and structures 13 Refunds, awards, and indemnities 15 Taxes and assessments	7, 419	705, 655 2, 213	1, 017, 362 2, 488 44, 033
Services performed by other agen-	227, 421	167, 150	248, 460	Subtotal	27, 411 17, 454, 278	36, 798 22, 445, 888	27, 501, 609
08 Supplies and materials 09 Equipment 10 Lands and structures	2, 387, 080 600, 537 564, 792	3, 642, 854 651, 893 705, 655	4, 195, 609 889, 096	Deduct charges for quarters and subsist- ence	518, 558	409, 406	466, 426
10 Lands and structures. 13 Refunds, awards, and indemnities. 15 Taxes and assessments.	7, 419 27, 411	2, 213 36, 798	1, 017, 362 2, 488 42, 133	Total direct obligations	16, 935, 720	22, 036, 482	27, 035, 183
Subtotal	17, 454, 278	22, 445, 888	26, 701, 609	Obligations Payable Out of Reimbursements From Other Accounts			
Deduct charges for quarters and subsist-	518, 558	409, 406	466, 426	01 Personal services	834		
Total direct obligations	16, 935, 720	22, 036, 482	26, 235, 183	07 Other contractual services	858	350	
Obligations Payable Out of Reimbursements From Other Accounts				09 Equipment  Total obligations payable out of		150	
01 Personal services	834			reimbursements from other ac-	8, 464	500	
07 Other contractual services 08 Supplies and materials 09 Equipment	6, 772 858	350 150		Total obligations	16, 944, 184	22, 036, 982	27, 035, 183
Total obligations payable out of re-							
imbursements from other accounts.  Total obligations	8, 464 16, 944, 184	500	00 005 100	DETAIL OF PE	RSONAL SERVI	CES	
Total obligations	10, 944, 104	22, 036, 982	26, 235, 183		1952 actual	1953 estimate	1954 estimate
ALLOCATION TO DEPARTMENT OF AGRICULTURE				BUREAU OF RECLAMATION			
Total number of permanent positions Full-time equivalent of all other positions.			142	Departmental: General schedule grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Average number of all employees			25 151	Grade 14. Range \$9,600 to \$10,600: Engineer.	1 \$9,600	1 \$9,800	1 \$9,800
Average salaries and grades: General schedule grades:				Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 3, 785 1 3, 495	1 3,410 1 3,575	1 3, 535 1 3, 655
Average salary			\$4, 163 GS-6.6	Total permanent, departmental Deduct lapses	3 16, 880 0. 5 1, 855	3 16, 785 0.1 350	3 16, 990
01 Personal services:			\$523, 290	Net permanent, departmental (av-			
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week			64, 060	erage number, net salary)	2. 5 15, 025 63	2. 9 16, 435 65	3 16, 990 67
base			2,000	All personal services, departmental	15, 088	16, 500	17, 057
Total personal services  Travel			589, 350 33, 800 7, 000	Field: General schedule grades:		,	
04 Communication services			3, 200 7, 900	Grade 15. Range \$10,800 to \$11,800: City manager		1 10,800	1 11,000
06 Printing and reproduction			7, 500 29, 500	Grade 14. Range \$9,600 to \$10,600: Branch director District manager	1 10,600	1 10,600	1 10,600 1 10,600
Services performed by other agen- cies			1,000 30,400	Engineer Project manager	2 20,800 1 10,000	4 41, 200 1 9, 600	3 31,800 1 9,600
cies			88, 450 1, 900	Superintendent. Grade 13. Range \$8,360 to \$9,360: Administrative officer.	1 9,800	1 10,000	1 10,000
Total obligations			800,000	Administrative officer Assistant branch director Engineer	2 17,720 1 8,760 16 138,375	3 26, 280 1 8, 960 20 175, 815	3 26, 280 1 8, 960 21 186, 175
	· · · · ·		<u> </u>	Irrigation officerOperation and maintenance officer	1 8,960 3 25,680	1 9,160 3 25,680	1 9, 160 3 26, 280
SUMMARY		•		Power officer Project manager	2 17, 120 1 8, 560	1 8, 960 1 8, 760	1 9, 160 1 8, 760
Summary of Personal Services  Total number of permanent positions	3, 362	3, 497	4, 064	Assistant project manager Superintendent Assistant superintendent	1 8,760 5 43,400 1 8,900	1 8, 360 6 52, 160 1 9, 100	1 8,360 7 61,320 1 9,100
Full-time equivalent of all other positions.  Average number of all employees.	83 2, 933	3, 578	136 4, 236	Grade 12. Range \$7,040 to \$8,040: Administrative officer	1 7,040	1 8,040	1 8,040
				City manager.		1 8,040	1 8,040

## Operation and Maintenance, Bureau of Rcclamation-Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
BUREAU OF RECLAMATION—continued						
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary			
Engineer Finance officer Geologist	20 \$145,600 1 7,240	36 \$263, 440 1 7, 440	39 \$287, 560 2 14, 480 1 7, 240			
Hydrometeorologist Information officer Irrigation assistant Land use officer Operation and maintenance officer. Pilot Power officer Power assistant Superintendent Assistant superintendent	1 8,040 1 7.640 2 15,480 3 21,920 1 7,240 3 21,520 4 28,360 6 44,040 1 7,040	1 8,040 1 7,640 1 7,640 3 22,520 1 7,440 2 14,680 4 28,760 6 44,040 1 7,240	1 7, 640 1 8, 040 1 7, 840 1 7, 640 5 37, 000 1 7, 640 2 14, 880 5 37, 000 6 44, 840 2 14, 280			
Grade 11. Range \$5,940 to \$6,940: Administrative officer Administrative assistant Assistant chief counsel	5 32,700	2 12,880 1 5,940 1 6,140	2 13,080 1 5,940 1 6,340			
City manager Comptroller Economist Engineer Finance officer Finance assistant Foreman Information assistant Irrigation officer Irrigation officer Irrigation assistant Land assistant Land use officer Land use assistant	2 12,280 50 308,812	1 6, 340 2 12, 280 56 347, 640 1 6, 140 5 33, 700 1 6, 540 4 24, 560 2 13, 480 2 12, 280 2 12, 280 2 12, 280	1 6,340 2 12,680 66 419,640 1 6,340 1 6,340 5 34,100 1 6,740 4 24,760 2 12,480 1 6,560 2 12,480 1 2,880			
Operation and development assistant Operation and maintenance assistant	1 6, 340 3 18, 220	1 6, 340	1 6, 140 1 6, 540			
Power assistant Programs officer Repayment assistant Superintendent	3 18, 220 1 6, 140 1 5, 800 6 36, 640 1 6, 740	6 36, 640 1 6, 340 	6 38, 040 1 6, 540			
Supply officer Grade 10. Range \$5,500 to \$6,250: Administrative officer Administrative assistant.	l	1 6, 940 1 5, 875 1 5, 875	1 6, 940 1 5, 875 1 6, 000			
Finance officer Finance assistant Foreman Information officer	1 5, 625 3 17, 250 2 11, 500 2 11, 750 5 31, 250 1 5, 500	1 5, 875 1 5, 750 3 <b>[</b> 19, 000	1 6,000 1 5,875 3 19,375			
Irrigation officer Irrigation assistant Land officer Operation and maintenance officer.	2 12,000 1 6,000 1 5,750	3 17,750 1 6,125 1 5,875	3 18, 125 1 6, 250 1 6, 000 1 5, 625			
Personnel officer Power assistant Programs officer Superintendent Supply officer Grade 9. Range \$5,060 to \$5,810:	1 5,500 2 11,875 1 6,125 1 5,500	2 11, 875 1 5, 750 1 6, 250 2 11, 125 1 5, 875	2 12,000 1 5,875 1 6,250 3 17,375 1 6,000			
Administrative assistant Economist Engineer Finance officer Finance assistant Foreman Hydrometeorologist	49 258, 225 2 10, 245 4 21, 115 4 20, 925 1 5, 060	9 48, 540 1 5, 185 57 301, 445 2 10, 495 5 26, 800 4 21, 615 1 5, 185 2 10, 370	9 49, 165 1 5, 310 75 402, 125 3 15, 805 7 38, 170 4 21, 990 1 5, 310 4 22, 115			
Irrigation assistant Land use officer Operation and maintenance assistant	2 10, 245	4 21, 240	2 10, 370 3 16, 430 1 5, 185			
Personnel assistant Power assistant Procurement officer Programs officer Programs officer Programs assistant Property officer Superintendent Supply officer Supply assistant Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,4705 to \$4,455 Grade 5. Range \$3,475 to \$4,655 Grade 4. Range \$3,175 to \$3,655	10 2 10, 495 16 83, 835 2 10, 245 1 5, 310 2 10, 120 1 5, 560 8 43, 855 1 5, 310 1 68, 805 109 481, 992 69 278, 405 146 506, 330 170	149 550, 825 262	1 5,500 17 91,895 2 10,745 1 5,560 1 5,510 2 11,495 1 60,940 12 60,940 143 658,960 71 296,015 169 644,765 291 1,011,372			
Grade 3. Range \$2,950 to \$3,430		894, 993 156 488, 780 69 199, 970 5 12, 900	165 514, 490 67 198, 315 5 13, 300			
Grade 10. Range \$4,565 to \$5,315.  Grade 9. Range \$4,150 to \$4,900.  Grade 8. Range \$3,740 to \$4,900.  Grade 7. Range \$3,435 to \$4,035.  Grade 6. Range \$2,300 to \$3,680.  Grade 5. Range \$2,974 to \$3,454.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,552 to \$3,032.  Grade 2. Range \$2,420 to \$2,840.  Grade 1. Range \$1,810 to \$2,170.	20 90, 125 27 113, 860 38 148, 930 93 315, 497 211 678, 322 80 246, 730 42 116, 544 9 24, 082	16 80, 540 11 52, 275 22 94, 680 29 113, 315 88 300, 120 81 266, 449 69 217, 005 42 123, 942 7 17, 830	16 81, 790 11 52, 525 22 96, 555 31 122, 460 96 332, 880 93 310, 373 73 230, 805 43 128, 014 6 15, 730			

#### DETAIL OF PERSONAL SERVICES—continued

		1	
	1952 actual	1953 estimate	1954 estimate
BUREAU OF RECLAMATION—continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Field—Continued Unclassified	1, 773 \$6, 392, 036	1, 925 \$7, 252, 825	2, 204 \$8, 480. 170
Total permanent, field	3, 359 12, 706, 735	3, 494 13, 864, 029	3, 919 15, 859, 204
Deduct: Lapses	588. 6 2, 106, 551	156. 8 471, 801	228. 5 773, 040
Portion of salaries shown above paid from other accounts	263. 5 1, 069, 686	160. 5 716, 117	114. 2 497, 289
Add portion of salaries carried in other position schedules paid from this account	343. 9 1, 444, 928	321. 5 1, 432, 698	394. 8 1, 727. 057
Net permanent, field (average number, net salary)		3, 498. 2	3, 971. 1
Part-time and temporary positions: Temporary employment	10, 975, 426 189, 857	14, 108, 809 186, 775	16, 315, 932 281, 692
Part-time employment W. A. E. employment Regular pay in excess of 52-week base	16, 739 36, 193	186, 775 15, 264 33, 634	40, 782 22, 373
Payment above basic rates:	Į.	50, 514	58, 658
Overtime and holiday payNight-work differential	117, 384	193, 237 130, 135	203, 670 152, 286
All personal services, field		14, 718, 368	17, 075, 393
01 Personal services	11, 594, 527	14, 734, 868	17, 092, 450
ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	11, 594, 093	14, 734, 868	17, 092, 450
ments from other accounts	834		
Total of foregoing schedule	11, 594, 927	14, 734, 868	17, 092, 450
ALLOCATION TO AGRICULTURE  Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:			
Agricultural economist Grade 12. Range \$7,040 to \$8,040:			1 \$8,360
Grade 9. Range \$5,060 to \$5,810:			1 7,040 3 15,180
Agricultural economist			4 12,700
Total permanent, departmental			9 43, 280 1.1 5, 450 0.4 1, 200
Net permanent, departmental (average number, net salary)			8.3 39,030
erage number, net salary) Regular pay in excess of 52-week base			150
All personal services, departmental.  Field:			39, 180
General schedule grades: Grade 13. Range \$8,360 to \$9,360: Agricultural economist			1 8,360
Grade 12. Range \$7,040 to \$8,040: Agricultural economist Engineer, irrigation			1 7,040 1 7,040
(4rade 11 Range \$5 940 to \$6 940)		i	
Agricultural economist Engineer, drainage Engineer, irrigation			1 5,940 4 23,760
Soil scientist.			2 11,880
Grade 9. Range \$5,060 to \$5,810: Agricultural economist. Engineer, civil. Engineer, drainage. Engineer, irrigation. Soil conservationist. Soil scientist. Grade 7. Range \$4,205 to \$4,955. Grade 5. Range \$3,410 to \$4,160			7 35, 420 2 10, 120
Engineer, drainage Engineer, irrigation			1 5,060 1 5,060
Soil conservationist			4 20, 240 5 25, 300
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160			42 176, 610 18 61, 380
Grade 5. Range \$3,440 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430			42 176, 610 18 61, 380 26 82, 550 13 38, 350
Total permanent, field		·	133 547, 870 15. 3 63, 610
Net permanent, field (average num-			117 7 404 000
ber, net salary) Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base			117. 7 484, 260 64, 060 1, 850
All personal services, field	ļ	·	550, 170
01 Personal services	=		589, 350

General Administrative Expense	s. Bureau o	f Reclamatic	on	DETAIL OF PERSONAL	L SERVICES-	continued	
-	S BY OBJECT:				1952 actual	1953 estimate	1954 estimate
Object classification	1952 actual	1953 estimate	1954 estimate	Departmental—Continued General schedule grades—Continued	Num- Total	Num- Total	Num- Tota
Total number of permanent positions	829 4 786	712 4 725	719 5 715	Grade 13. Range \$8,360 to \$9,360—Con. Personnel assistant Statistician. Grade 12. Range \$7,040 to \$8,040:	ber salary 4 \$34, 240 1 8, 360	ber salary 4 \$34, 240 1 8, 360	ber salary 4 \$34,64 1 8,56
Average salaries and grades: General schedule grades: Average salary		\$6,607	\$6,704	Budget analyst	1 7,040 2 14,480	3 21, 520 1 7, 240	3 21, 72 1 7, 24 1 7, 04
Average grade Crafts, protective, and custodial grades: Average salary Average grade	\$2,835 CPC-2.9	\$2,886 CPC-3.0	GS-9.6 \$2, 922 CPC-3.0	Engineer Finance assistant Information assistant Land assistant Managament analyst	17 123, 880 4 28, 760 1 7, 240 1 7, 040 1 8, 040	16 118, 340 4 28, 760 1 7, 240 1 7, 240 1 8, 040	17 126, 38 4 29, 16 2 7, 44 1 7, 24 1 8, 04
Direct Obligations 01 Personal services:				Land assistant. Management analyst Personnel assistant. Statistician. Technical editor. Grade 11. Range \$5,940 to \$6,940: Administrative officer.	1 1 7.840	3 23,040 2 14,280 1 7,840	3 23, 24 2 14, 28 1 8, 04
Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base	\$4, 917, 296 9, 984 17, 721	\$4, 614, 250 9, 575 17, 857	\$4, 593, 800 13, 650	Administrative officer. Attorney. Budget analyst. Engineer. Economist. Finance assistant. Information assistant. Load assistant	2 12, 080 1 5, 940 6 36, 840	2 12, 480 1 5, 940 1 6, 140 6 37, 240	2 12, 84 1 5, 94 1 6, 14 6 37, 84
Payment above basic rates  Total personal services	4, 956, 711 357, 479 24, 241	4, 660, 592 248, 845 14, 265	22, 900 4, 648, 553 245, 975 18, 963	Economist Finance assistant Information assistant Land assistant Management analyst	2 11, 880 1 6, 940	1 5, 940 2 12, 280 1 6, 940 1 5, 940	1 5, 940 2 12, 280 2 12, 880 1 6, 140
04 Communication services  5 Rents and utility services  60 Printing and reproduction  7 Other contractual services  Services performed by other agen-	88, 760 9, 089 38, 785 148, 476	76, 027 14, 190 25, 705 96, 831	77, 004 14, 389 21, 342 103, 882	Personnel assistant Procurement assistant Supply assistant Technical editor Grade 10. Range \$5,500 to \$6,250;	1 6,540 1 6,740 1 5,940 2 13,080	4 24,760 1 5,940 1 6,940 1 6,140 2 13,280	4 25, 366 1 5, 946 1 6, 946 1 6, 146 2 13, 286
cies  Supplies and materials.  Property Equipment  Refunds, awards, and indemnities.  Taxes and assessments.	49, 718 1, 015	25, 000 56, 928 28, 220 1, 376 2, 521	25, 000 61, 085 29, 835 1, 405 2, 567	Office services assistant. Grade 9. Range \$5,000 to \$5,810: Administrative assistant. Attorney. Budget analyst.	2 11,245	1 6,250 9 47,415 2 11,370	1 6,250 9 48,41 2 11,49
Subtotal Deduct charges for quarters and subsistence	5, 763, 603 590	5, 250, 500 500	5, 250, 000	Engineer Finance assistant. Illustrator Land assistant.	2 10, 245 3 15, 555 1 5, 310 1 5, 560 3 15, 680	2 10, 495 3 15, 930 1 5, 435	2 10, 74. 3 15, 930 1 5, 433
Total direct obligationsObligations Payable Out of Reimbursements	5, 763, 013	5, 250, 000	5, 250, 000	Management analyst Operation and maintenance assistant Personnel assistant	1 5,060 2 10,370	3 15, 930 2 10, 620	3 16,68
### From Other Accounts    From Other Accounts	9, 548 453	15, 000 100 400	15, 000	Procurement assistant Programs assistant Statistician Technical editor Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,705 to \$4,955	1 5, 685 1 5, 060 1 5, 310 3 15, 805 19 84, 885 19 80, 730	1 5,810 1 5,185 1 5,435 3 16,180 17 78,350 17 75,265	1 5, 81 1 5, 31 1 5, 56 3 16, 43 17 80, 22 17 77, 39
Total obligations payable out of reimbursements from other ac- counts.	10, 251	15, 500	15, 000	Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	51 191, 225 36 121, 460 22 68, 885 4 11, 140	47 181,185 33 114,735 22 70,485 4 11,380	47 182, 196 34 117, 306 22 72, 08 4 11, 626
Obligations incurred	5, 773, 264	5, 265, 500	5, 265, 000	Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 3,230 8 23,456	1 3, 230 7 20, 604	1 3, 23 7 20, 76
DETAIL OF PE	RSONAL SERVI	ces		Total permanent, departmental Deduct lapses	334 1,967,161 26 161,262	319 1, 933, 319 17 152, 369	325 1, 988, 15 28 233, 90
	1952 actual	1953 estimate	1954 estimate	Net permanent, departmental (average number, net salary)	308 1, 805, 899	302 1, 780, 950	297 1, 754, 25
Departmental: General schedule grades: Grade 18. Rate of \$14,800: Commissioner Grade 17. Range \$13,000 to \$13,800:	Num- Total ber salary 1 \$14,000	Num- Total ber salary 1 \$14,800	Num- Total ber salary 1 \$14,800	Temporary employment	6, 431 836 1, 234 7, 137	6, 500 650 1, 500 7, 000	7, 50 65 2, 50 7, 50
Assistant commissioner. Grade 16. Range \$12,000 to \$12,800: Assistant commissioner. Grade 15. Range \$10,800 to \$11,800:	2 25,000	1 13,000 2 25,000	1 13,000 2 25,000	and holiday payAll personal services, departmental_	7,611 1,829,148	10,000	12,00
Assistant commissioner Assistant to the commissioner, engineering Division director Assistant division director. Chief counsel	1 11,800 1 11,550 5 58,250 6 65,300 1 11,050	1 11,800 5 58,250 6 65,300 1 11,050	1 11,800 5 58,500 6 66,800 1 11,300	Field: General schedule grades: Grade 16. Range \$12,000 to \$12,800: Chief engineer. Grade 15. Range \$10,800 to \$11,800: Assistant chief engineer.	1 12,200 1 11,550	1 12,400 1 11,800	1 12,400
Comptroller Grade 14. Range \$9,600 to \$10,600: Assistant division director Assistant chief counsel. Attorney	1 11,050 3 30,200 3 30,000 1 9,600	1 11,050 3 30,600 3 30,200 1 9,600	1 11, 300 3 30, 800 3 30, 400 1 9, 800	Chief hydrologist Engineer Regional director Grade 14. Range \$9,600 to \$10,600: Attorney	1 10,800 5 57,500 7 82,350 8 83,000	1 11,800 1 10,800 5 58,250 7 82,600 8 83,200	1 11,80 1 11,05 5 58,50 7 81,80 8 83,20
Assistant comptroller Assistant to the commissioner, management Budget officer Information officer	1 9,800 1 10,400 1 9,600 1 10,200	1 9,800 1 10,400 1 9,800 1 10,400	1 10,000 1 10,600 1 9,800 1 10,600	Auditor Chief auditor Chief hydrologist Engineer Finance officer	1 9,600 1 10,400 1 10,600 17 170,000	1 9,800 1 10,400 	1 10,00 1 10,60 16 163,20
Personnel officer. Economist. Engineer. Finance officer. Management analyst. Procurement officer.	1 10, 200 4 39, 400 8 78, 000 1 10, 600 1 10, 000 1 9, 600	1 10,400 4 39,800 9 88,400 1 10,600 1 10,200 1 9,800	1 10,600 4 40,000 9 89,600 1 10,600 1 10,200 1 9,800	Management analyst Operation and maintenance officer Pilot Power officer Program and finance officer Assistant regional director	7 72,000 1 10,400 7 70,200 5 49,000 10 102,600	1 9,600 7 72,000 1 10,400 7 71,200 5 49,600 9 93.000	1 9,80 1 9,60 7 73,00 1 10,60 7 71,60 5 50,00 9 93,40
Grade 13. Range \$8,360 to \$9,360: Attorney. Economist. Engineer Finance assistant Finance analyst.	4 34, 240 7 59, 720 10 87, 440 5 42, 600 2 17, 120	4 34,840 7 60,320 10 88,440 5 42,800 1 8,760	4 35, 240 7 61, 120 10 90, 240 5 43, 400 2 17, 320	Assistant to the regional director Supply officer Grade 13. Range \$8,360 to \$9,360: Administrative officer. Attorney Auditor.	1 10,000 2 19,800 1 8,560 6 53,560 10 86,600	1 10,000 2 19,600 1 8,760 4 36,640 10 87,200	1 10, 200 2 19, 600 1 8, 960 4 37, 040 11 96, 360
Information assistant Land use assistant Management analyst Office services officer Operation and maintenance assistant	1 8,760 1 8,960 3 26,480 1 8,360	1 8,960 1 8,960 3 25,480 1 8,360 1 8,760	1 8,960 1 9,160 3 25,680 1 8,560 1 8,760	Economist. Engineer Finance officer. Finance assistant. Information officer. Irrigation officer	8 70, 280 20 173, 000 4 35, 440 1 9, 360	13 112 880 14 35,840 1 8,560 1 9,360 2 17,520	14 35, 240 14 123, 160 4 36, 040 1 8, 560 1 9, 360 2 17, 920

## General Administrative Expenses, Bureau of Reclamation-Con.

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF FERSONAL		Lace	1
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Irrigation assistant Land use officer Management analyst Operation and maintenance assist-	2 \$17, 520 3 26, 680 7 61, 120	1 \$3, 960 3 27, 080 6 51, 600	1 \$9,160 3 27,280 6 52,200
ant	5 43,600 4 35,840 1 8,560 1 8,760	5 43,800 4 36,040 1 8,560 1 8,760	5 44,600 4 36,640 1 8,760 1 8,960
Power assistant	11 95. 160 2 17. 320 5 43, 800 2 17, 920	8 70, 680 2 17, 720 4 35, 440 1 8, 360 2 18, 320	8 70, 880 2 17, 720 4 35, 640 1 8, 560 2 18, 520
Repayment officer Supply officer Supply assistant Grade 12. Range \$7,040 to \$8,040:	1 8, 960 4 36, 240 1 8, 360	1 8, 960 4 36, 440 1 8, 360	1 9. 160 4 37, 040 1 8, 560
Auditor Economist Engineer Finance officer	12 86, 080 6 44, 440 4 29, 360 2 14, 680	12 87, 280 5 37, 400 1 7, 840 2 14, 880	16 116, 640 5 38, 000 1 8, 040 2 15, 280
Finance assistant Financial analyst Information officer Irrigation assistant	2 14,680 3 22,320 1 8,040 3 22,920 3 21,520 1 7,440	2 15. 080 1 8. 040 4 30, 160 2 14. 480	2 15, 280 2 15, 080 1 8, 040 4 30, 369 2 14, 880
Land officer Land use assistant. Management analyst. Personnel officer.	3 22, 320 8 60, 920 4 28, 960	2 14, 880 4 28, 560 3 21, 920	2 15, 080 4 28, 760 3 22, 520
Personnel assistant Procurement officer Procurement assistant Programs officer	8 58, 120 3 21, 920 1 7, 240 3 21, 520	8 58, 920 3 21, 520 1 7, 240 2 14, 880 3 22, 920	8 59,920 3 21,720 1 7,440 2 14,880
Programs assistant Property officer Assistant to the regional director Supply officer	3 21.520 8 59,320 6 44.440 1 7,040 2 15,080	3 22. 920 5 37, 600 2 15, 080	2 15, 880 5 38, 000 2 15, 280
Grade II. Rance \$5,940 to \$6,940: Administrative assistant Attorney Auditor Engineer Finance assistant	3 18,020 1 5,940 4 23,760 4 25,160 4 25,360	2 12.080 1 5,940 1 5,940 3 19.420	2 12, 280 1 5, 940 4 23, 760 4 25, 960 2 13, 280
Information officer Information assistant Land officer Management analyst	1 6,340 1 6,740	2 12,880 1 6,940 2 12,680 1 6,740	1 6, 940 2 13, 080 1 6, 740
Office services officer Personnel assistant Procurement officer Procurement assistant	2 12, 480 2 12, 680 3 19, 220 2 12, 480 1 5, 940 2 12, 880 2 12, 480	3 19, 420 1 6, 540 2 12, 880	2 13, 280 2 12, 880 2 13, 080
Programs assistant. Property officer Property assistant. Supply assistant.	2 12, 480 1 6, 540 2 12, 480 1 6, 140	2 12, 280 1 6, 540 1 6, 140	2 12,680 1 6,740 1 6,340
Grade 10. Range \$5,500 to \$6,250: Auditor Finance assistant Management analyst	1 6, 250 1 6, 000 1 5, 500	1 6,250 1 6,000 1 5,625	1 6, 250 1 6, 125 1 5, 750
Personnel assistant. Grade 9. Range \$5,090 to \$5,810: Administrative assistant Economist Engineer.	1 5, 500 3 15, 555 1 5, 810 1 5, 560	1 5,310	1 5, 435
Finance assistant Land-use assistant Management analyst Office services assistant	4 21, 240 1 5, 560 2 10, 870 2 10, 870	3 15, 930 2 10, 995 2 10, 995	3 16, 305 1 5, 310 2 11, 120
Personnel assistant Pilot Procurement officer Procurement assistant	1 5, 185 1 5, 810 1 5, 810 1 5, 560	1 5,810 2 10,745	1 5, 935 2 10, 995
Programs assistant Property assistant Supply assistant. Grade 8. Range \$4,620 to \$5,370	2 10,870 1 5,310 1 5,185 3 14,985	1 5,310 4 19,855	1 5.435
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	14 62, 995 10 40, 700 64 238, 135 46 155, 650	11 51,005 9 38,405 61 232,790 33 113,995	3 15, 235 11 51, 255 9 39, 280 58 232, 665 31 105, 475
Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Crafts. protective, and custod lal grades. Grade 3. Range \$2,552 to \$3,032.	26 78,060 5 14,150 1 2,500 3 7,816	2 5,424	10 31,323 
Grade 2. Range \$2,420 to \$2,840  Total permanent, field	2 5, 190 495 3, 271, 206	393 2, 729, 884	394 2, 788, 357
Lanses. Portion of salaries shown above paid from other accounts. Add:	49. 9 270, 272 15. 1 98, 290	14.8 91, 932	8 59, 289 13. 5 90, 833
Terminal leave in excess of lapses	44 208, 753	0.8 1,030 40.7 194,318	40. 5 201, 315
Net permanent, field (average num- ber, net salary)	474 3, 111, 397	419. 7 2, 833, 300	413 2, 839, 550

DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	1953 estimate	1954 estimate		
temporary positions: employment	\$641 842	\$90 835	\$1,600 1,400		

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#### Emergency Fund, Bureau of Reclamation-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all other positions.  Average number of all employees.  Direct Obligations	7 23	1	
01 Personal services: Permanent positions Part-time and temporary positions.	\$74, 523 22, 332	\$6, 77 <b>4</b>	
Regular pay in excess of 52-week base.  Payment above basic rates	187 17, 395	26	
Total personal services	114, 437 4, 227 2, 365	6, 800 200	
04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	344 79 304 93, 114	100 100 100 4, 225	
08 Supplies and materials	20, 420 302 436, 385	200 100	
15 Taxes and assessments Funds available for emergencies	540	469, 176	\$1,000,000
Subtotal Deduct charges for quarters and subsistence	672, 517 8	481, 001	1,000,000
Total direct obligations	672, 509	481,001	1,000,000
Obligations Payable Out of Reimburse- ments From Other Accounts			
Funds available for emergencies		117, 673	
Obligations incurred	672, 509	598, 674	1,000,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Field: Add portion of salaries carried in other position schedules paid from this	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
account (average number, net salary). Part-time and temporary positions:	16. 5 \$74, 523	1.3 \$6,774	
Temporary employment	22, 332 187	26	
Overtime and holiday pay	17, 363 32		
01 Personal services	114, 437	6, 800	

## **GEOLOGICAL SURVEY**

#### Surveys, Investigations, and Research, Geological Survey-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	4, 600 863 5, 009	4, 796 886 5, 375	5, 542 971 6, 160
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,395 GS-6.5	\$4,451 GS-6.6	\$4, 401 GS-6.5
Personal service obligations: Permanent positions. Part-time and temporary positions	\$18, 092, 217 2, 400, 549	\$19, 675, 000 2, 590, 000	\$22, 760, 2, <b>8</b> 78,

OBLIGATIONS BY	objects—con	tinued		DETAIL OF PERSONAL	SERVICES-	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con.				Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Personal service obligations—Continued Regular pay in excess of 52-week base	\$75, 973	\$75,000	\$90,000	Chief counsel.	1 \$9,600	1 \$9,800	1 \$9,800
Payment above basic rates Payments to other agencies for reim- bursable details	425, 265 3, 164	112,000	132, 000	Executive officer Geologist	1 9,800 13 126,400	14 136, 600 1 9, 600	14 137, 400 1 9, 600
Total personal service obligations (see Consolidated schedule)				Publications officer Grade 13. Range \$8,360 to \$9,360: Accountant		1 8, 560	1 8, 560
Direct Obligations	20, 997, 168	22, 452, 000	25, 860, 000	Administrative officer Botanist Branch chief	1 8,360 5 44 200	1 8, 360 4 36, 040	1 9, 160 1 8, 560 4 36, 240
Appropriated funds:				Budget officer Cartographic engineer Chemist	1 8, 560 4 34, 440	1 8, 360 4 34, 840	1 8, 360 4 34, 840
01 Personal services	1, 558, 157	17, 185, 000 1, 660, 000	20, 685, 000 2, 035, 000	Geodetic engineer	7 59, 320 1 8, 960 28 240, 880	8 68, 280 1 8, 960 29 250, 640	8 68, 280 1 9, 160 30 259, 000
04 Communication services	194 190	170,000 130,000 280,000	210, 000 155, 000 235, 000	Geologist Hydraulic engineer	7 60, 720 1 8, 560	8 69, 480 1 8, 560	30 259,000 8 69,480 1 8,760
05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	335, 348 2, 910, 878	485, 000 960, 000	540,000 1,510,000	Information officer. Organization and methods examiner Personnel officer	2 17, 920 1 8, 560	1 9,360 1 8,560	1 9, 360 1 8, 760
Services performed by other agencies		1, 110, 000	1, 170, 000	Petroleum engineer	1 8,760 1 8,960	1 8,760 1 8,960	1 8,960 1 9,160
08 Supplies and materials 09 Equipment	1, 533, 182	1, 551, 655 1, 760, 000	1, 874, 720 2, 580, 000	Physicist Sanitary engineer	2 16, 720 1 8, 760	2 16, 920 1 8, 760	2 17, 120 1 8, 960
10 Lands and structures	14. 500 2. 936	10, 700		Staff engineer Topographic engineer		1 8,360 4 35,440	1 8,360 5 43,800
15 Taxes and assessments		63,000	78, 000	Grade 12. Range \$7,040 to \$8,040: Accountant Administrative officer	1 7,440	1 7,440	1 7,640
Subtotal	26, 767, 827	25, 365, 355	31, 072, 720	Attorney	1 7,040	1 7,040 1 7,240	1 7,040 1 7,240
sistence	2, 530	2,670	2,720	Cartographic engineer	2 15, 280 7 50, 480	2 15, 480 8 58, 120 1 7, 240	2 15, 480 8 58, 120
Total obligations payable from appropriated funds	26, 765, 297	25, 362, 685	31, 070, 000	Distribution officer	[	1 7, 240 1 7, 040 2 15, 280	1 7,440 1 7,040 2 15,280
Reimbursements from non-Federal sources:				Geochemist Geodetic engineer	1 7,640 2 14,480 26 187,240	2 14, 680 29 209, 960	2 15, 280 2 14, 680 29 209, 960
01 Personal services	4, 301, 401 302, 170	4, 602, 000 320, 000	4, 505, 000 315, 000	Geologist Hydraulic engineer	9 63, 960 1 7, 440	9 64, 760 1 7, 440	9 64.760 1 7.640
02 Travel	9, 216 19, 834	10, 000 20, 000	10,000 21,000	Librarian	1 7, 240 1 7, 040	1 7, 240 1 7, 240	1 7,440 1 7,240
05 Rents and utility services	46, 584 17, 567	15, 000 18, 000	15, 000 17, 000	Mining engineer	2 14, 280		2 14,680
07 Other contractual services Services performed by other agen-	279, 933	385, 000	335, 000	Petroleum engineer Photogrammetric engineer	1 7, 440 3 22, 520	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 14,680 1 7,640 3 22,720 2 14,480
cies 08 Supplies and materials 09 Equipment	83, 102 237, 638	65, 000 269, 300	70, 000 273, 000	Physicist Position classifier Production specialist	2 14, 280 1 7, 240	2 14, 480 1 7, 440	2 14, 480 1 7, 440
10 Lands and structures.	186	220, 000	220, 000	Production specialist Scientific illustrator Service and supply officer	2 15,080	3 23, 120 1 7, 040	3 23, 120 1 7, 040
13 Refunds, awards, and indemnities. 15 Taxes and assessments	237 199			Topographic engineer Grade 11. Range \$5,940 to \$6,940:	1 8,040 8 58,920	1 8,040 8 59,520	1 8,040 9 66,560
Total obligations payable out of reimbursements from non-Fed-				Accountant Administrative officer	1 5,940 3 19,020	1 5, 940 3 19, 020	1 6, 140 3 19, 420
eral sources		5, 924, 300	5, 781, 000	Budget analyst Cartographic engineer	1 5, 940 12 75, 080	1 6, 140 12 75, 880	1 6, 140 12 75, 880
Total direct obligations	32, 260, 789	31, 286, 985	36, 851, 000	Chemist Crystallographer	17 103, 180 1 6, 140	19 116, 260 1 6, 140	19 116, 260 1 6, 340
Obligations Payable Out of Reimburse- ments From Other Accounts				Geodetic engineer	3 18,620 38 230,720	3 18,820 41 250,940	3 18,820 42 256,880
01 Personal services		665, 000	670, 000	Geophysicist Hydraulic engineer Instrument maker	1 6,340 8 48,920	2 12, 280 9 55, 660 2 12, 680	2 12, 280 8 49, 520
02 Travel 03 Fransportation of things 04 Communication services	3.634	55, 000 5, 000	58, 000 5, 000	Librarian	2 12, 680 1 6, 340	2 12,680 1 6,340 1 5,940	3 18, 820 1 6, 540 1 6, 140
05 Rents and utility services. 06 Printing and reproduction.	467	2,000 500 10,000	2, 000 600 10, 000	Mathematician Mechanical engineer	1 5, 940 1 6, 140	1 6, 140	1 6, 340
07 Other contractual services Services performed by other agen-	124, 071	25, 000	25, 000	Organization and methods examiner Personnel assistant	2 12,480 1 6,140	2 12, 680 1 6, 140	2 12, 680 1 6, 340
cies 08 Supplies and materials	1, 767 25, 763	1, 000 35, 000	1,000 35,900	Petroleum engineer	5 32, 100	1 5, 940 5 32, 500	1 5, 940 5 32, 500
09 Equipment 15 Taxes and assessments	24, 505 45	21,000 1,000	22, 000 1, 000	Placement officer Position classifier	1 5, 940	1 5, 940 1 5, 940	1 6, 140 1 5, 940
Total obligations payable out of reimbursements from other ac-	ļ <del>-</del>			Procurement officerScientific illustrator	1 5, 940 1 6, 740	1 6, 140 1 6, 740	1 6,140 1 6,940
counts.	872, 022	820, 500	830, 500	Topographic engineer Grade 10. Range \$5,500 to \$6,250: Administrative assistant	13 83, 220	13 84, 020 1 5, 500	13 84,020 1 5,625
Total obligations	33, 132, 811	<b>32, 107.</b> 485	37, 681, 500	Grade 9. Range \$5,060 to \$5,810:	1 5, 500 1 5, 185	1 5, 500 1 5, 185	1 5, 310
Consolidated schedule of personal service	og noid from fur	da anatlabla 4.	Abs Couls de la	AccountantAdministrative assistantAuditor	4 21, 990 1 5, 185	7 38, 045 1 5, 185	7 38,045 1 5.310
	urvey	ius available to	the Geological	Botanist Budget analyst Cartographic editor	1 5,060 2 10,245 2 16,620	1 5,060 2 10,370 2 10,745	1 5, 310 2 10, 370 2 10, 745 25 135, 250 16 83, 710
DETAIL OF PE	RSONAL SERVI	CES		Cartographic engineer	25 133, 750 12 62, 720	25 135, 250 16 83, 710	25 135, 250 16 83, 710
	1952 actual	1953 estimate	1954 estimate	Crystallographer Editor	$\begin{array}{ccc} 1 & 5,435 \\ 2 & 11,120 \end{array}$	2 10,495 5 26,300	2 10.495
Departmental:	Num- Total	Num- Total	Num- Total	Employee relations officer Geodetic engineer Geologist	1 5, 185 5 27, 050	1 5, 185 5 27, 300	5 26,300 1 5,185 5 27,300
General schedule grades: Grade 18. Rate of \$14,800:	ber salary	ber salary	ber salary	Geophysicist Hydraulic engineer	41 211,710 2 10,245 2 10,370	50 259, 875 2 10, 370 4 20, 615	2 10,370
Oracle 16 Range \$12,000 to \$12,800:	1 \$14,800	1 \$14,800	1 \$14,800	Instrument maker Librarian	4 21, 365 3 16, 805	4 20, 615 4 21, 490 3 16, 930	4 20, 615 4 21, 490 3 16, 930
Assistant director Grade 15. Range \$10.800 to \$11.800:	1 12,800	1 12,800	1 12,800	Mathematician Military intelligence analyst	1 5,060 1 5,060	1 5, 185 1 5, 060	1 5, 185 1 5, 185
Assistant division chief Branch chief Division chief	1 10, 800 1 10, 800	1 10, 800 1 11, 050	1 11,050 1 11,050	Organization and methods exami- ner		1 5,060	1 5,060
Executive officer	. <b></b>	4 46, 950 1 10, 800	4 47, 200 1 10, 800	Petroleum accountant Petroleum engineer	1 5, 185 1 5, 060	1 5,310 1 5,060	1 5,310 1 5,185
Staff geologist.  Grade 14. Range \$9,600 to \$10,600: Assistant division chief	2 21, 850 3 29, 000	3 32, 650 3 29, 200	3 33, 150 3 29, 600	Photogrammetric engineer Physicist Placement officer	2 10,370 1 5,185	2 10, 495 1 5, 185	2 10, 495 1 5, 310
Branch chief	17 167, 600	18 178, 400	18 179,600	Position classifier	2 10, 120 5 25, 925	2 10, 120 4 20, 990	2 10,370 4 20,990

## GEOLOGICAL SURVEY—Continued

## Consolidated schedule of personal services paid from funds available to the Geological Survey—Continued

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL SERVICES—CONTINUED								
	1952	actual	1953 c	stimate	1954 e	stimate		
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary		
Grade 9. Range \$3,000 to \$5,810—Con- Program analyst. Purchasing agent. Scientific illustrator Tabulating supervisor Topographic engineer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,470 to \$4,455 Grade 5. Range \$3,470 to \$4,160	1 1 4 1 8 7 183 82	\$5,060 5,185 21,365 5,310 43,105 33,840 801,980 334,065	1 6 1 8 8 215 85	\$5, 185 5, 310 31, 860 5, 310 43, 605 38, 835 947, 790 350, 450	1 6 1 10 8 216 91	\$5, 185 5, 310 31, 860 5, 435 53, 725 38, 835 951, 995 373, 220		
Grade 4. Range \$3,175 to \$3,655		930, 870 802, 825 748, 220 113, 970 10, 720	294	074, 185 881, 395 780, 700 126, 330 10, 880	305	111, 695 916, 495 816, 100 129, 080 10, 880		
Grade 8. Range \$3,740 to \$4,490 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Positions at hourly rates:	2 5 41 4	7, 480 14, 950 114, 090 9, 890	2 4 43 3	7, 605 12, 280 120, 714 7, 620	2 4 43 3	7, 605 12, 280 120, 714 7, 620		
Rates equivalent to \$5,060 and above: Copperplate engraver. Finishing worker Hand compositor. Hand transferer Lithographic draftsman Lithographic pressman Negative engraver. Photographer Press mechanic. Process plate maker Rates equivalent to less than \$5,060	3 8 8 11 9 8	75, 379 6, 136 18, 241 47, 237 47, 611 63, 544 53, 061 44, 928 5, 574 38, 792	12 1 4 9 7 11 10 9 1 6	76, 309 6, 136 23, 451 52, 658 42, 275 64, 099 59, 224 49, 587 5, 845 33, 669	13 1 5 11 9 14 13 12 1 8	81, 613 6, 136 28, 755 63, 266 52, 883 80, 011 75, 136 65, 499 5, 845 44, 277		
Rates equivalent to less than \$5,060  Total permanent, departmental		172, 641	58 1,829	199, 916	78 1, 916	287, 791		
Deduct lapses	111	509, 734 500, 328	94 8,	317, 408 425, 308	8,	688, 241 488, 241		
Net permanent, departmental (average number, net salary)	1, 556	009, 406	1, 735	892, 100	1,810	200, 000		
Part-time and temporary positions: Temporary employment		7, 953 119, 552 28, 852		130, 000 30, 200		130, 000 32, 300		
Payment above basic rates: Overtime and holiday pay Night-work differential Payments to other agencies for reimburs-		106, 379 1, 338		1, 500		1, 500		
able details		2, 507		053, 800		202 000		
All personal services, departmental: Field: General schedule grades:		213, 981		055, 800	8,	363, 800		
Grade 14. Range \$9,600 to \$10,600: Geologist	10 4	96, 400 40, 800	10 4	97, 000 <b>41</b> , 000	10 4	97, 000 41, 000		
Grade 13. Range \$8,360 to \$9,360: Administrative officer Cartographic engineer	1	8, 560	1	8, 560	1 4	8, 760 33, 440		
Chemist Geologist Geophysicist Hydraulic engineer Mechanical engineer Mining engineer Petroleum engineer Photogrammetric engineer Pilot. Topographic engineer Grade 12. Range \$7,040 to \$8,040:	52 3 25 1 7	25, 480 444, 720 26, 080 220, 800 9, 360 58, 720 27, 680 34, 240 8, 760 70, 080	3 53 3 26 1 7 3 4 1 8	25, 680 456, 680 26, 280 230, 760 9, 360 59, 120 27, 880 34, 440 8, 760 70, 680	3 56 3 26 1 7 3 4 2 8	25, 680 481, 760 26, 280 230, 760 9, 360 59, 120 27, 880 34, 440 17, 120 70, 680		
Cartographic engineer Chemist Educationist Geodetic engineer Geologist Geophysicist Hydraulic engineer Mining engineer Petroleum and mining accountant Petroleum engineer Photogrammetric engineer Production engineer Topographic engineer Grade 11. Range \$5,940 to \$6,940:	6 1 3 78 6 76 5 1 9	50, 880 42, 640 7, 040 21, 920 564, 120 43, 640 562, 240 36, 600 7, 040 70, 160 36, 000 7, 240 112, 200	7 6 1 3 95 8 84 5 1 9 5 1	51, 280 43, 040 7, 040 22, 120 689, 000 58, 120 623, 760 36, 800 7, 040 70, 760 36, 400 7, 240 113, 200	7 6 1 3 100 9 83 5 1 10 5	51, 280 43, 040 7, 240 22, 120 724, 200 65, 160 616, 720 37, 200 7, 240 77, 800 36, 400		
Administrative assistant  Botanist Cartographic engineer Chemist Geodetic engineer Geologist Geophysicist Hydraulic engineer Instrument maker Mathematician Mining engineer Petroleum accountant Petroleum engineer Photogrammetric engineer Pilot Solls scientist Topographic engineer	13 4 114 4 111 1 1 6 3 25 28 1	18,020 11,880 107,380 79,220 25,160 691,560 25,160 685,740 5,940 39,640 18,220 6,700 171,320 6,340 6,340 244,860	3 2 18 16 4 153 9 125 1 7 3 29 29 29 1 1	18, 220 11, 880 114, 520 97, 840 25, 360 930, 820 55, 060 776, 370 6, 370 45, 980 18, 420 192, 060 6, 340 6, 140 245, 460	3 2 21 16 4 162 9 124 1 1 7 3 29 33 29 33 21 42	18, 420 12, 280 132, 340 97, 840 25, 360 984, 280 55, 060 770, 360 6, 140 46, 380 18, 620 12, 280 12, 280 12, 280 263, 280		

DETAIL	$\mathbf{OF}$	PERSONAL	SERVICES-	-continued

			1			
	1952	actual	1953 €	stimate —	1954 6	estimate 
Field—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250:	Num- ber	salary	Number	salary	Num ber	salary
Instrument makerPetroleum accountant Scientific illustrator	1 1 1	\$5,500 5,500	1 1	\$5,500 5.625	1 1	\$5, 625 5, 625
Grade 9. Range \$5,060 to \$5,810: Accountant	1	5, 500 5, 435	1 1	5, 500 5, 435	1	5, 625 5, 560
Administrative assistant Cartographic engineer	53	38, 045 287, 930	7 53	38, 420 290, 430	8 61	43, 480 330, 910
Chemist	14 10	72, 340 54, 725	22 10	113, 695 55, 350	23 12	118, 755 65, 470
Geodetic engineer Geologist	157		204	•	214	, 105, 965
Geophysicist Hydraulic engineer	7 167	807, 670 36, 920 891, 145	190	, 055, 365 77, 775 , 017, 900	16 192	82, 835 028, 020 .
Laboratory mechanic Librarian	1	891, 145 5, 060 5, 185	1	, 017, 900 5, 060 5, 185	1	5, 185 5, 310
Methematician Mechanical engineer	1	5, 685	1 1	5, 185 5, 685	1	5 185
Mining engineer Petroleum accountant	4	26, 050 20, 615 26, 050	7 4	36, 420 20, 865	12 4	5, 685 61, 720 20, 865 81, 960
Petroleum engineer Photogrammetric engineer	84	26, 050 448, 165 10, 245	10 84	20, 865 51, 600 453, 415	16 102	044, 490
Physicist Position classifier	2		3	15, 430 5, 060	3	15, 430 5, 060
Scientific illustrator Soils scientist	1	5, 810	3	5, 810 15, 180	1 3	5, 810 15, 180 743, 970
Topographic engineer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	9 923	620, 465 43, 830	114 9 1,045	15, 180 627, 590 44, 205	137 10 1, 153	48, 825
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	166 931	013, 715 676, 095	183 1, 039	, 584, 475 750, 860	196 1, 194	800, 195
Grade 4. Range \$3,175 to \$3,655	510	287, 710 675, 525	533	, 713, 490 , 768, 450	602	, 242, 040 , 987, 525
Grade 3. Range \$2,950 to \$3,430	475	431, 090	499	520, 850	556	, 689, 000
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	242 <sup>1</sup> , 73	674, 820 184, 500	247 74	698, 090 189, 880	284 87	799, 840 222, 380
Grade 6. Range \$3,200 to \$3,680	1 1	3, 520 2, 830	1	3, 520 2, 830	1 1	3, 600 2, 910
Grade 3. Range \$2,552 to \$3,032	26 1	67, 410 2, 770	26 1	68, 370 2, 770	29 1	76, 026 2, 770
Foreign service: Point IV schedule—geologist:		00.000			1	
Class 2. Range \$11,130 to \$12,700 Class 3. Range \$8,330 to \$10,230	8	22, 260 75, 440	13	22, 260 122, 290		
Class 4. Range \$6,330 to \$8,230 Class 5. Range \$4,830 to \$6,230	6 8	46, 578 48, 104	10 16	75, 330 91, 408		
Class 6. Range \$4,220 to \$5,190 Class 7. Range \$4,323 to \$5,223 Ungraded positions at annual rates: Rates of \$5,060 and above:	1 1	5, 259 4, 443	1 1	5, 259 4, 443		
Engineer, vessei Master, vessel	1 1	5, 060 5, 390	1	5, 060 5, 390	1	5, 060 5, 390
	2 8	13, 250 34, 505	2 5	13, 250 20, 470	2 5	13, 250 20, 470
Rates less than \$5,060.  Positions at hourly rates equivalent to less than \$5,060.	64	186, 654	67	200, 263	67	200, 263
Total permanent, field	4, 806 20.	843, 278	5, 318 23	434, 833	5, 841 25	, 296, 014
Deduct lapses	504	057, 775	384	644, 833	388	, 688, 014
Net permanent, field (average number, net salary)	4, 302	785, 503	4, 934	700 000	5, 453	, 608, 000
Part-time and temporary positions: Temporary employment		231, 542		, 790, 000 , 440, 000		, 695, 000
W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	_,	656, 052 79, 069		716, 700 82, 000		672, 700 93, 000
Overtime and holiday pay Night-work differential Living and quarters allowance		327, 658 44, 469		49, 100		54, 500
Living and quarters allowance		47, 611 151, 070		23, 000 124, 000		20,000 126,000
Payments to other agencies for reimbursable details		784				
All personal services, field	22,	323, 758	·	224, 800	27	, 269, 200
01 Personal services	29,	599, 745	33,	278, 600	35	, 633, 000
Salaries and wages in the foregoing sched- ule are distributed as follows: "Surveys, investigations and research, Geological Survey":						
Direct obligations: Appropriated funds	16,	096, 134	17,	185, 000	20	, 685, 000
Reimbursements from non-Federal sources		301, 401	Ì	602, 000	4	, 505, 000
Obligations payable out of reimbursements from other accounts		599, 633		665, 000	1	670, 000
"Working fund, Interior, Geological Survey"	5,	658, 004	7,	745, 000	7	, 385, 000
"Working fund, Interior, Office of the Secretary"		339, 527		470, 000		
"Construction and rehabilitation, Bu-	2,	513, 635	2,	545, 000	2	, 300, 000
reau of Reclamation"					1	
reau of Reclamation". "American sections, international commissions, State".		91, 411		66, 600		88, 000

## BUREAU OF MINES

## Conservation and Development of Mineral Resources, Bureau of Mines—

OBI	JIGA	TION	SR	Y O	BIECTS

Object classificat	ion	1952 actual	1953 estimate	1954 estimate
Summary of Personal	Services .			
Total number of permanent	positions	2,966	3, 215	3, 496
Full-time equivalent of all o Average number of all empl		$   \begin{array}{c}     82 \\     2,549   \end{array} $	89 2, 901	112 3, 168
Average salaries and grades:	:	<del></del>		
General schedule grades: Average salary		\$4,641	\$4,722	\$4,793
Average grade Crafts, protective, and cus		GS-6.9	GS-6.9	GS-7.3
Average salary		\$3, 135	\$3, 168 CPC-4.6	\$3, 226 CPC-4.6
Average salary Average grade Ungraded positions: Aver	age salary	CPC-4.7 \$3,732	\$3,903	CPC-4.6 \$3,617
Personal service obligations				
Permanent positions Part-time and temporary		\$10, 900, 930 360, 413	\$12, 558, 224 397, 472	\$13, 770, 622 498, 687
Regular pay in excess of 5	2-week base	47, 155	51, 286	56, 360
Payment above basic rate	'S	206, 082	213, 422	286, 041
Total personal service	obligations	11, 514, 580	13, 220, 404	14, 611, 710
Direct Obligation	ns			
Appropriated funds:		11 100 407	10 000 104	14 000 400
01 Personal services 02 Travel		11, 183, 427 335, 490 477, 629	12, 809, 124 348, 614 418, 529 143, 178 403, 048 199, 925	14, 200, 430 398, 000
02 Travel 03 Transportation of thin	ngs	477, 629	418, 529	450,000
04 Communication servi 05 Rents and utility serv	rices	142, 950 406, 728	143, 178 403 048	148,000 422,000
06 Printing and reproduce	ction	182, 476 1, 062, 200	199, 925	214,000
07 Other contractual ser	vices	1,062.200	1,000,009	1, 119, 345
08 Supplies and material 09 Equipment	ls	2, 031, 089 1, 305, 802	2, 135, 282 1, 139, 710	2, 267, 000 1, 288, 000
10 Lands and structures		57, 046	11,070	11, 000
10 Lands and structures 13 Refunds, awards, and 15 Taxes and assessment	indemnities	418 29, 245	37, 727	37,000
		<u>-</u>	18, 711, 766	
Subtotal Deduct charges for quar	ters and sub-	17, 214, 500		20, 554, 775
sistence		49, 805	54, 766	54, 775
Total obligations from funds		17, 164, 695	18, 657, 000	20, 500, 000
Reimbursements from a sources:	non-Federal	, ,	ŕ	
09 Equipment		2, 690	2,690	2,690
Total direct obligati	ions	17, 167, 385	18, 659, 690	20, 502, 690
Obligations Payable Out of Re Fram Other Accor	eimbursements unts			
01 Personal services		331, 153	411, 280	411, 280
02 Travel		3 410	8,000	8,000
03 Transportation of thing 05 Rents and utility service	S		11,000 10,000	11,000 10,000
07 Other contractual service	es	8, 432	150,000	150,000
08 Supplies and materials.		45, 888	167,000	167,000
	į.	2, 100	131, 500	131, 500
Total obligations par reimbursements fro	yable out of			
counts	m other ac-	390, 983	888,780	888, 780
Obligations incurred	-	17, 558, 368	19, 548, 470	21, 391, 470
Obligations incurred		11, 008, 508	19, 348, 470	41, 591, 470

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num	- Total	Num-	Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:		•		-		
Assistant chief, minerals division	1	\$10,800	1	\$11,050	1	\$11,050
Business economist	1	10, 800	1	10,800	1	11,050
Chief fuels technologist	1	11, 800	1	11, 800	1	11,800
Chief metallurgist.	1	11, 800	1	11, 800	1	11,800
Chief, minerals division	1	10,800	1	10,800	1	11, 050
Chief mining engineer	1	11, 550	1	11, 800	1	11, 800
Chief, office of synthetic liquid fuels.	1	11,800		10, 800	1	10, 800
Mining industrial specialist	1	11,050	1	11,050	1	11,300
Grade 14. Range \$9,600 to \$10,600:						
Assistant chief, health and safety						
division			1	10,000	1	10, 200
Assistant chief, light metals branch.	1	9,600	1	9, 800	1	9, 800
Assistant chief, petroleum and nat-		•		,		
ural gas branch	1	9,600	1	9, 800	1	9,800
Assistant chief, synthetic liquid		,				•
fuels branch	1	10, 200	1	10, 400	1	10,400
Chief, ceramics and fertilizer ma-		,		,		
terials branch	1	9.800	1	9, 800	1	10,000
Chief, coal branch	1	10,600	1	10,600	1	10,600
Chief, construction and chemical		, .		, .		,
materials branch	1	9,600	1	9,800	1	9,800
Chief, ferrous metals and alloys	-	-,	_	-,	_	-,
branch	1	9,600	1	9,600	1	9,800

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DETAIL OF PERSONAI	SERVICES-	-continued	
	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 14 Range \$9,600 to \$10,600—Con. Chief, rare and precious metals	Num- Total ber salary		Num- Tota ber salary
branch Coal technology coordinator Commodity industry analyst	1 \$9,600 1 10,000 2 19,200	1 10, 200 2 19, 400	1 \$9,800 1 10,200 2 19,400
Commodity specialist Economic analyst Fuels engineer	1 9, 800 1 9, 600 1 10, 600	1 9, 800 1 10, 600	1 9,800 1 10,600
Mining engineer Petroleum engineer	1 10, 600 2 19, 800 1 10, 200	3 29, 800	1 10, 600 3 29, 800 1 9, 600
Grade 13. Range \$8,360 to \$9,360: Assistant chief, base metals branch. Assistant chief, coal economics	1 8, 360		1 8, 560
branch Assistant chief, construction and chemical materials branch Grade 13. Range \$8,360 to \$9,360:	1 9, 360 1 8, 360	1 9, 360 1 8, 560	1 9, 360 1 8, 560
Assistant chief, ferrous metals and alloys branch Assistant chief, fuels utilization	1 8, 360	1 8,360	1 8,560
Assistant chief, light metals branch	1 8,360 1 8,360	1 8,560	1 8,560 1 8,560
Assistant to chief, minerals division. Chemical engineer. Chemist	2 17, 920 1 9, 160	1 9,360	1 8, 560 2 18, 320 1 9, 360
Chief, anthracite and coke section— Commodity industry analyst———— Economic analyst————————————————————————————————————	1 9, 160 4 34, 640 1 8, 360	5 43, 400 1 8, 560	1 9,360 6 51,760 1 8,560
Engineer International economist Tabulating equipment specialist	1 9, 160 1 8, 360 1 8, 760	1 8, 560 1 8, 760	1 9,360 1 8,560 1 8,960
Technologist  Grade 12. Range \$7,040 to \$8,040: Business economist  Chamiet	1 8,360 1 8,040	1 8,.040	1 8, 360 1 8, 040
Chemist	2 15, 680 9 66, 760 1 7, 840	8 59,820	2 16,080 11 80,940
Engineer Petroleum engineer Technologist. Grade 11. Range \$5,940 to \$6,940:	1 8, 040 1 7, 440 1 7, 840	1 7,640	1 8, 040 1 7, 640 1 8, 040
Assistant to chief, fuels and explo- sives division Commodity industry analyst	7 42, 580	1 5, 940 7 43, 380	1 5, 940 10 61, 600
Economist Mining engineer Technical reports officer	1 5, 940 1 6, 140 1 6, 140	1 6,340	1 6, 140 2 12, 280 1 6, 340
Grade 10. Range \$5,500 to \$6,250; Administrative assistant	1 6, 125	1 6, 250	1 6, 250
Administrative assistant Commodity industry analyst Editorial specialist	1 5,060 7 36.295 1 5,185	1 5,060 7 37,170 1 5,310	1 5,060 7 37,170 1 5,310
Information and editorial specialist Mining engineer Publications writer	1 5, 185 1 5, 060 1 5, 060	1 5, 185 1 5, 185	1 5, 310 1 5, 310 1 5, 185
Statistical assistant Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 5, 435 2 9, 865	1 5,560 1 4,870 21 92,805	1 5,685 1 4,995 23 101,965
Grade 6. Range \$3,795 to \$4,545	21 86, 945 40 147, 290	23 97, 535	23 99, 535 45 171, 000
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	34 115, 070 24 73, 540	44 165, 415 37 127, 235 25 76, 230 1 2, 750	42 144, 200 25 77, 190 1 2, 830
Total permanent, departmental	224 1, 199, 960	239 1, 281, 205	255 1, 372, 245
Deduct lapses Add portion of salaries carried in other position schedules paid from this ac- count	24 123, 690 5 20, 814	19 98,000 3 11,000	14 96, 744 3 11, 000
Net permanent, departmental (average number, net salary)	205	223	244
Part-time and temporary positions: Temporary employment	1, 097, 084 9, 532	1, 194, 205 12, 000	1, 286, 501 10, 000
W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime	16, 264 4, 260	18, 000 4, 570	18, 000 4, 830
and holiday pay	1,720 1,128,860	1,700	1,700 1,321,031
Field: General schedule grades:			
Grade 15. Range \$10,800 to \$11,800: Chief, foreign minerals Chief, fuels technology division	1 10, 800 1 11, 800	1 10,800 2 22,600	2 22,600
Chief, oil-shale demonstration plant Chief, pilot plant division Chief, synthetic fuels demonstra-		1 10, 800 1 10, 800	1 10, 800 1 10, 800
Grade 14. Range \$9,600 to \$10,600:	1 11,800	1 11,800	1 11,800
Assistant chief, synthetic fuels dem- onstration plant Chemical engineer	1 10, 000 1 10, 000	1 10, 200	1 10, 200
Chemist————————————————————————————————————	1 9,800	1 9,800	1 9,600 1 10,000
branch Chief, coal branch Chief, engineering, demonstration	1 9, 600 1 9, 600	1 9, 600 1 9, 600	1 9, 800 1 9, 600
and commercial plant	1 9,600 2 20,400	1 9,600 1 10,400	1 9,800 1 10,400

## BUREAU OF MINES—Continued

## Conservation and Development of Mineral Resources, Bureau of Mines—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 е	stimate
Tield—Continued	Mum	(Dotal	Num	(Dotal	Man	Metal.
General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con. Chief, gas synthesis demonstration	Num- ber	salary	Num- ber	salary	Num- ber	salary
plant Chief, hydrogenation demonstra- tion plant	1	\$10,000	1	\$10, 200	1	\$10, 200
tion plant Chief, metallurgical division	1	9, 600 9, 600	1 1	9, 600 9, 600	1 1	9, 800 9, 600
Chief, minerals technology division.	2	19, 400	2	19, 400	2	19, 800
Chief, mining division Chief, oil-shale demonstration	1	9, 600	2	19, 400	2	19, 600
branch	1	10, 200			ļ <u>-</u> -	
Chief, oil-shale research branch Chief, petroleum and natural gas			1	10, 000	1	10, 000
branch	1	9, 800	1	9, 800	1	9, 800
Chief, synthetic gas, production branch	1	10,000	1	10, 200	1	10, 200
Commodity industry analyst	1 1	9, 600	1	9, 600		
Metallurgist Mining engineer	1	9, 600 9, 600	1	9, 800 9, 800	1 2	9, 800 19, 400
Supervising metallurgist			1	9,600	1	9, 600
Supervising physicist	1	9, 600	1	9, 600	1	9, 800
Assistant chief, synthetic gas pro-		0 500		0.760	١,	0.700
duction branch Chemical engineer	13	8, 560 112, 280	14	8, 760 121, 240	20	8, 760 172, 600
Chemist	8	68, 680	9	77, 440 8, 560	9	78, 040
Chief, coal analysis branch Chief, coal carbonization branch	1	8, 360 8, 560	1 1	8, 760	1 1	8, 560 8, 760
Chief, combustion and research sec-	1				1	
Chief, electro-metallurgical branch	1 1	8, 360 8, 360	1 1	8, 560 8, 560	1	8, 560 8, 560
Chief, engineering design branch	ì	8, 360	1	8, 560	1	8, 560
Chief, engineering design section————————————————————————————————————			1	8, 360	1	8, 360
branch	1	8, 360	1	8, 360	1	8, 560
Chief, ferro-alloy steel pilot plant Chief, flood prevention section	1 1	9, 360 8, 560	1	9, 360 8, 760	1 1	9, 360 8, 760
Chief, fuels technology division	3	25, 680	3	26, 080	3	26, 280
Chief, gas synthesis section	1	8, 360	1	8, 360	1	8, 560
dressing branch	1	9, 160	1	9, 360	1	9, 360
Onief, industrial minerals division— Chief, metallurgical division—	1 3	8, 360 25, 280	$\begin{vmatrix} 1\\3 \end{vmatrix}$	8, 360 25, 880	3	25, 880
Chief, minerals technology division	1	9, 360	1	9, 360	1	9, 360
Chief, mining division	4	35, 040	4	35, 440	4	35, 440
branch	1	8, 360	1	8, 560	1	8, 560
Chief, primary production branch— Chief, research branch————————————————————————————————————	$\frac{1}{1}$	9, 160 8, 360	1 1	9, 160 8, 560	1	9, 360 8, 560
Chief, secondary recovery branch	1	8, 760	1	8, 760	1	8, 960
Chief, thermodynamics branch Commodity industry analyst	1	8, 760 8, 360	1 1	8, 760 8, 360	$\frac{1}{2}$	8, 960 16, 720
Construction engineer	1	8, 360	1	8, 360	1	8, 560
EconomistFuels engineer		8, 560	1	8, 760	1 1	8, 760 8, 360
International trade economist.		24 940	1	8, 560 34, 440	1	8, 560
Mechanical engineer Metallurgist	$\begin{array}{c c} & 4 \\ & 1 \end{array}$	34, 240 8, 360	3	25, 280	9	34, 840 75, 640
Mining engineer	9	8, 360 77, 280 8, 360	11	93, 400 8, 360	19	161, 080 8, 560
Physicist Refinery engineer		a, 300	i	8, 560	i	8, 560
Research engineer Special assistant to regional director_	1	8, 560 8, 360	1	8, 760 8, 360	<sub>1</sub> -	8, 560
Supervising engineer	2	17, 520	2	17, 720	2	17,720
Supervising extractive	1 1	8, 360 25, 280	1 3	8, 360 25, 280	1 3	8, 560 25, 480
Technologist	ĭ	8, 960	ı	9, 160	1	9, 160
Chemical engineer	24	175, 360	31	226, 640	35	256, 600
Chemist	20	155, 600	18	141, 160	21	163, 280
Chemist	1	7,240	1			
Chief, gas treatment and testing				= 440	Į.	
Section Chief, lignite branch	1 1	7, 240 7, 040	1	7, 440 7, 040	1 1	7, 440 7, 240
Chief, minerals statistics branch	1	7,040	1	7 040	1	7, 240
Chief, oxide research unit	1	7, 040 7, 040	1 1	7,040 7,040	1 1	7, 240 7, 240
Chief, pilot scale unit	. 1	7,040				
Chief, raw materials branch Chief, statistics branch		8, 040 7, 040	1 1	8, 040 7, 040	1 1	8, 240 7, 040
Civil engineer	. 1	7, 440	1	7, 440	1	7,640
Coal mine inspector Commodity industry analyst	1 2	7, 440 14, 080	1 2	7, 640 14, 480	1 4	7, 640 28, 960
Commodity specialist	. 3	21, 920	3	22, 120	2	14, 880
Coordinating assistant Electrical engineer		7,040 7,040	1 2	7, 240 14, 280	1 2	7, 240 14, 280
Fuels engineer	. 2	14, 280	2	14, 480	1	7, 440
Head, pilot plant Industrial analyst	1	7 240	1	7,040	1 1	7, 240 7, 440
Mechanical engineer	. 7	51, 280	7	7, 440 51, 680 193, 840	7	51, 880
Metallurgist Mining engineer	25 27	186, 400 193, 240	26 25	193, 840 180, 600	34 29	251, 560 210, 560
Mining health and safety engineer.	1	7, 440				
Natural gas engineer Operating engineer	. 1	7, 240 51, 280 186, 400 193, 240 7, 440 7, 240 7, 040 50, 880	$\begin{vmatrix} 2\\1 \end{vmatrix}$	15, 080 7, 040 72, 600	$\frac{2}{1}$	15, 080 7, 240 87, 080
Petroleum engineer	7	50, 880	10	1,020	12	1, 440

		1952 actual		stimate	1954 estimate		
D'Al Cardinal							
General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- ber	salary	Num- ber	salary	Num- ber	salary	
Safety engineer	1 4	\$7, 040 29, 160	1 3	\$7, 040 22, 720	1 3	\$7, 240 22, 720	
SpectroscopistSupervising engineer	4	21, 880	1 5	7, 040 29, 520	1 5	7, 040 29, 520	
Superintendent, mechanical and							
electrical shops Grade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7, 040	1	7, 24	
Administrative officer Assistant chief, engineering design	1	6, 140	2	12, 080	2	12, 08	
section. Chemical engineer	36	000 040	1 27	5, 940	1	6, 14	
Chemist	36 46	220, 240 282, 640	37 54	229, 980 334, 160	49 59	303, 46 367, 06	
Chief, coal preparation section Chief, minerals statistics branch	1	6, 940 5, 940	1	6, 940	1	6, 94	
Chief, petroleum statistics branch.	1	6, 340					
Coal technologist Commodity industry analyst	. 1	6, 540 6, 140	1	6, 740 5, 940	2	12, 69 5, 94	
Commodity specialist Cost accountant	4 1	24, 760 5, 940	3	18, 820	3	19, 02	
Electrical engineer	2	12, 480	1	6, 340	1	6, 34	
Engineer, general Fuels engineer	1	6, 140 6, 140	2	12, 030 6, 340	2	12, 08 6, 34	
Geologist Maintenance supervisor	$\frac{2}{1}$	12, 480 5, 940	2	12, 680 5, 940	2	12, 88 6, 14	
Mechanical engineer	13	79,020	12	73, 480	14	86, 56	
Metallurgical engineer Metallurgist	$\frac{1}{27}$	5, 940 172, 920	1 26	6, 140 161, 840	40	12, 28 247, 20	
Mine foreman				303, 280	1	5, 94	
Mining engineer Operating supervisor	69	441, 680 12, 480	48	12, 480	57 2	365, 34 12, 88	
Petroleum engineer Petrographer	16 1	99, 100 6, 340	14	86, 760 5, 940	16	98, 44 12, 09	
Physicist	4	23,620	4	24,760	6	37, 00	
SpectrographerStructural engineer	2 1	12, 280 6, 340	2	12, 680 6, 540	2	12, 68 6, 54	
Superintendent of mechanics	i	6, 140	ī	6, 140	Ī	6, 34	
Superintendent, mechanical and electrical shops	1	6,740					
Supervising chemist Technologist	1 5	6,340 $30,100$	1 5	6, 340 30, 500	1 5	6, 54 30, 70	
Grade 10. Range \$5,500 to \$6,250:	ĺ						
Commodity industry analyst Fiscal accountant	1 1	5, 625 5, 750	1	5, 750 5, 875	1 1	5, 75 6, 00	
Mine fire-control superintendent	1	5, 500					
Grade 9. Range \$5,060 to \$5,810: Account-auditor	2	10, 995	2	10,995	2 7	11,12	
Administrative assistant Ceramic engineer	6 1	32, 110 5, 060	7	37, 420 5, 185	7	37, 92 5, 18	
Chemical engineer	57	296, 210	62	326, 970	69	367, 64	
Chemist	76 1	386, 390 5, 060	80	430, 580 10, 120	$\frac{85}{2}$	459, 45 10, 37	
Coal preparation engineer	1	5, 310 5, 060	1 1	5, 435 5, 185	$\frac{1}{2}$	5, 43 10, 24	
Coal technologist Commodity industry analyst	3	15, 430	3	15, 680	2	10, 62	
Construction and maintenance su- perintendent	2	10, 370	3	15, 555	3	15, 80	
Electrical engineer	1	5, 060	i	5, 185	ì	5, 18	
Electrical scientist Electronics engineer	1	5, 060			1	5, 08	
Electronics technician Engineer	1 1	5, 185 5, 060	1	5, 185 5, 185	1 1	5, 31 5, 18	
Engineering draftsman	2	10, 495	3	15,805	3	16, 05	
Fiscal accountantFnels engineer	1	5, 060	1 1	5, 060 5, 185	1	5, 06 5, 18	
Gas engineer Geologist	1	5, 310 5, 560	<u>î</u>	5, 685	1	5, 68	
General foreman	1	5, 685	1	5, 810	1	5, 81	
Head, hydrogenation pilot plant Information and educational spe-	1	5, 060	1	5, 185	1	5, 18	
cialistIndustrial analyst	1	5, 810 5, 185	1	5, 935	1	5, 93	
Instrument maker (foreman)	1	5, 810	1	5, 810	1	5, 81	
Laboratory mechanic (foreman) Maintenance superintendent	2	10, 120	2	10, 370 5, 060	2	10, 37 5, 18	
Mechanical engineer	10 33	53, 350	9 41	47, 790 218, 815	9 54	48, 54 286, 99	
Metallurgist Minerals technologist		174, 060	1	5,060	1	5, 06	
Mining engineer Operating engineer	17	88, 300 25, 925	15 5	76, 800 26, 550	19 5	97, 66 26, 80	
Ore microscopist	1 2	5, 185	3	5, 310 15, 555	1 4	5, 31 20, 61	
Petrographer Petroleum chemist	7	10, 370 38, 420	4	22,990	4	23, 11	
Petroleum engineer Petroleum geologist	16	85, 190 5, 560	20	107, 325 5, 685	21	113, 13 5, 68	
Physicist Purchasing officer	7	35, 710	6	31,735	9	47, 16	
Safety engineer	1	5, 685	1 2	5, 060 10, 870	1 2	5, 00 10, 99	
Safety engineer	1	5, 810 5, 185	1 1	5, 810 5, 310	1	5, 8; 5, 3;	
Supervisor, general operations	1	5,060	1	5, 060	1	5. 18	
Technologist	8	45, 105 44, 330	9 7	51, 540 34, 465	9 7	51, 79 34, 9	
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	300		299		331		
Grade 6. Range \$3,795 to \$4,545	147	, 312, 815 600, 480	151	339, 855 622, 615	158	, 495, 9; 662, <b>3</b> 4	
Grade 5. Range \$3,410 to \$4,160	323		328	199, 465	370	, 373, 98	
Grade 4. Range \$3,175 to \$3,655	297	, 164, 375	302		326		
Grade 3. Range \$2,950 to \$3,430	262	977, 200	259	, 004, 860	280	, 095, 8	
	1 202	#00 40F			1	004 70	
Grade 2. Range \$2,750 to \$3,230	102	789, 405 286, 880	96	790, 335 274, 175	99	864, 78 287, 38	

DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONAL	L SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate
Field—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	8 \$37, 895 5 22, 375	8 \$38, 895 4 18, 225	8 \$39,770 4 18,600
Grade 9. Range \$4,150 to \$4,900	14 56, 485	13 53, 345 33 121, 785	14 59, 335 33 124, 285
Grade 6. Range \$3,200 to \$3,680	62 207, 530 29 91, 346	53 180, 670 32 101, 068	53 184,060 32 102,268
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	60 174, 510 68 187, 156	42 126, 300 62 172, 878	44 134, 520 62 174, 046
Grade 2. Range \$2'420 to \$2,840 Ungraded positions at annual rates: Rates less than \$5,060	48 122, 602 163	52 134, 112 336	52 137, 272 334
Positions at hourly rates:	616, 541	1, 324, 314	1, 292, 190
Rates equivalent to \$5,060 and above: Foreman	28 96, 346	1 5, 356 101 379, 871	1 5, 356 110 312, 125
Total permanent, field	2,742	2, 976	3, 241
Deduct:	11, 888, 561	13, 075, 144	14, 386, 337
Lapses Portion of salaries shown above paid	418 1, 806, 492	367 1, 630, 445	409 1, 821, 536
from other accounts	62 278, 223	20 80, 680	20 80,680
Net permanent, field (average number, net salary)	2, 262 9, 803, 846	2, 589 11, 364, 019	2, 812 12, 484, 121
Part-time and temporary positions: Temporary employment	244, 945	265, 672	286, 702
Part-time employment	84, 287	5, 500 96, 300 46, 716	5, 500 178, 485 51, 530
Payment above basic rates: Overtime and holiday pay	124, 960	119, 682	164, 293
Night-work differential Additional pay for service abroad		62, 639 29, 401	81, 794 38, 254
All personal services, field	10, 385, 720	11, 989, 929	13, 290, 679
01 Personal services	11, 514, 580	13, 220, 404	
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations	11, 183, 427	12, 809, 124	14, 200, 430
Obligations payable out of reimbursements from other accounts		411, 280	411, 280
Total of foregoing schedule	11, 514, 580	13, 220, 404	14, 611, 710

#### Health and Safety, Bureau of Mines-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	705 7 666	706 6 668	875 7 841
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary	GS-8.0 \$2,836	\$5, 357 GS-8.0 \$2, 893	\$5, 427 GS-8.2 \$2, 970
Average grade Ungraded positions: Average salary	CPC-3.2 \$3,833	CPC-3.2 \$3, 833	CPC-4.1 \$3,833
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.  Total personal service obligations.	\$3, 467, 972 36, 389 13, 490 12, 899 3, 530, 750	\$3, 532, 222 29, 200 13, 239 12, 008 3, 586, 669	\$4, 489, 623 29, 200 13, 580 12, 360 4, 544, 763
Direct Obligations			
Appropriated funds: 01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 13 Refunds, awards, and indemnities. 15 Taxes and assessments.	3, 527, 564 168, 405 13, 629 12, 015 8, 096 19, 470 56, 242 147, 200 101, 193 1, 171 3, 160	3, 556, 669 176, 060 12, 547 10, 945 7, 100 43, 300 47, 256 135, 373 87, 005 500 3, 245	4, 514, 763 332, 000 32, 700 40, 500 76, 700 121, 500 223, 100 102, 937 500 3, 200
Total obligations from appropriated funds.  Reimbursements from non-Federal sources:	4, 058, 145	4, 080, 000	5, 530, 000
09 Equipment	1, 071 4, 059, 216	1, 071 4, 081, 071	5, 531, 071
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#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
Ot	oligations Payable Out of Reimbursements From Other Accounts			
01 08 09	Personal services Supplies and materials Equipment	\$3, 186 1, 988	\$30, 000 7, 000 3, 000	\$30, 000 7, 000 3, 000
	Total obligations payable out of reimbursements from other accounts.	5, 174	40, 000	40, 000
	Obligations incurred	4, 064, 390	4, 121, 071	5, 571, 071

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num- ber	· Total salary	Num- ber	Total salary	Num- ber	salary
Attorney Chief, fuels and explosives division. Chief, health and safety division. Grade 14. Range \$9,600 to \$10,600. Assistant chief, health and safety	1	\$11,550 11,800	1 1	\$11, 550 10, 800	1 1 1	\$10, 800 11, 800 10, 800
division Chief, coal mine inspection branch Mining engineer. Grade 13. Range \$8,360 to \$9,360:	1 1 2	10, 000 10, 000 19, 600	1 2	10, 200 19, 800	1 2	10, 200 19, 800
Assistant chief, coal mine inspection branch Assistant chief, fuels and explosives	1	8, 760	1	8, 960	1	8, 960
division Assistant chief, safety branch Chemical engineer Chief, mine haulage safety section Economist	1 1 1 I	8, 560 8, 360 9, 360 8, 360	1 1 1 1	8, 360 8, 560 9, 360 8, 560 8, 560	1 1 1 1	8, 560 8, 560 9, 360 8, 560 8, 560
Mining engineer Supervising statistician Grade 12. Range \$7,040 to \$8,040:	3	25, 280 8, 560	3 1	25, 680 8, 360	6 1	50, 760 8, 360
Information specialist Mine safety representative Mining engineer Grade 11. Range \$5,940 to \$6,940:	1 1 4	7, 240 8, 040 31, 560	1 1 4	7, 440 8, 040 31, 960	1 1 4	7, 440 8, 040 31, 960
Commodity industry analyst Inforlmation specialist Publications writer Grade 9. Range \$5,060 to \$5,810:	1 2 1	5, 940 11, 880 5, 940	$\begin{array}{c} 1 \\ 2 \\ 1 \end{array}$	5, 940 12, 080 6, 140	1 2 1	5, 940 12, 080 6, 140
Assistant editor Mining engineer. Grade 8. Range \$4,200 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 1 4	5, 185 4, 745 18, 445	1 2 1 3	5, 060 10, 120 4, 870 13, 740	1 2 1 3	5, 060 10, 120 4, 995
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	4 8	16, 180 30, 155	4 8	15, 930 30, 030	8	13, 740 15, 930 30, 030
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	11 9 1	35, 885 27, 110 2, 750	11 10 2	37, 085 30, 540 5, 500	15 10 2	49, 785 30, 540 5, 580
Total permanent, departmental Deduct:	64	351, 245	67	363, 225	75	412, 460
Lapses Portion of salaries shown above paid	6	34, 657	5	28, 520	5	28, 580
from other accounts	4	18,900	1	5, 000	1	5,000
Net permanent, departmental (average number, net salary) Part-time and temporary positions: Temporary employment	54	297, 688 1, 706	61	329, 705 3, 000	69	378, 880 3, 000
W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and		11,021 1,190		12,000 1,320		12,000 1,380
All personal services, departmental		152 311, 757		200 346, 225		200 395, 460
Field:						
General schedule grades: Grade 15. Range \$10,800 to \$11,800: Chief, explosives and physical sciences division. Grade 14. Range \$9,600 to \$10,600:	1	11, 550	1	11,800	1	11,800
Assistant chief, explosives and phys- ical sciences division	1	9, 600	1	9, 600	1	9, 800
Chief, accident prevention and health division Chief, combustion research branch Chief, dust explosions and mine ex-	$\frac{2}{1}$	19, 800 9, 800	4 1	38, 800 9, 800	4	38, 800 10, 000
periment branch	1 1	9, 600 9, 600	1	9,600 9,800	1	9,800 9,800
Chief, mathematical section District supervising engineer Grade 13. Range \$8,360 to \$9,360: Assistant chief, accident prevention	1 1	9,600 9,800	1	9,600 10,000	1	9, 800 10, 000
and health division.  Chief, accident prevention and		·	1	8, 360	1	8, 360
health division	3	26, 880	1 1	8, 760 8, 360	1	8, 760 8, 360
laneous analysis branch. Chief, coal mine inspection branch.	1	8, 760	1	8, 760 8, 360	1	8, 960 8, 360
Chief, electrical mechanical branch. Chief, gas explosive branch. Chief, health branch	1	8, 760 8, 760	1 1 1	8, 760 8, 760 8, 360	1 1 1	8, 960 8, 960 8, 360
Mining engineer Safety engineer	$\frac{2}{2}$	16, 920 18, 320	$\frac{1}{2}$	8, 560 18, 320	11 2	9 <b>2</b> , 160 18, 520

## **BUREAU OF MINES—Continued**

## Health and Safety, Bureau of Mines-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued General schedule grades—Continued General schedule grades—Continued	Num- Total	Num- Total	Num- Total
Grade 13. Range \$8,360 to \$9,360—Con. Supervising mining health and safety engineer	ber salary 1 \$8,360	ber salary 1 \$8,560	ber salary 1 \$8,560
Supervisor, accident prevention branch	4 34, 210	4 34, 240	4 34, 240
Grade 12. Range \$7,040 to \$8,040: Attorney	,, 210	,	2 14,0%0
Chief, accident prevention branch.	2 14, 480 3 22, 920	2 14,680 1 7,840	2 14, 880 1 7, 840
Chief, coal mine inspection branch Chief, mine experiment station	1 7, 440 1 7, 240 50 374, 000		
Coal mine inspector Electrical engineer	1 7.440	1 7,240 51 384,240 1 7,440 3 23,120	1 7,440 126 912,240 2 14,480
Health and safety engineer Industrial hygienist	3 23, 120	1 7,040	3 23, 120 1 7, 040 16 121, 840
Mining engineer Mining health and safety engineer	16 120, 840 4 29, 560	16 121.840 4 29,760	4 29,760
Physicist Safety representative. Grade 11. Range \$5,940 to \$6,940:	1 7, 240	1 7, 240	1 7,040 1 7,240
Chemist Coal mine inspector	9 56, 960 89 581, 060	9 56, 960 88 577, 180 4 26, 360	9 56, 960 88 577, 180
Electrical engineer Electrical inspector	4 25, 560	4 26, 360	4 26, 360 10 59, 400
Engineer Health and safety engineer	11 67, 940 4 25, 960	11 68, 540 4 25, 760	11 68,540 4 25,960
Mechanical engineer	6 37,440	2 12, 480 5 31, 700	2 12, 680 7 43, 580
Mining health and safety engineer Motion picture specialist	1 6, 140	3 19,620 1 6,340	3 19,620 1 6,340
Physicist Safety engineer	1 5, 940 1 5, 940	1 6, 140 1 5, 940	2 12, 080 1 6, 140
Technologist. Grade 10. Range \$5,500 to \$6,250: Safety representative	1 6, 540 4 23, 750	1 6, 540 5 28, 750	1 6,740 5 28,750
Grade 9. Range \$5,060 to \$5,810: Chemist	6 33, 235	6 33, 860	7 38, 920
Coal mine inspector Engineer	107 570, 295 2 10 120	106 575, 235 2 10, 370	106 575, 235 2 10, 620
Health and safety engineer Instrument maker	2 10,870 1 5,060	1 5, 185	1 5, 310
Mining engineer. Mining health and safety engineer	4 20, 240 2 11, 000	3 15, 555 2 10, 620	3 15, 555 2 10, 745
Motion pieture specialist Petroleum engineer	1 5,060 1 5,060	1 5, 185 1 5, 060	1 5, 310 1 5, 060
Physicist. Safety representative	1 5,310 4 21,115 25 112,875	1 5,435 4 21,490 28 128,160	1 5, 435 4 21, 490 31 140, 775
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	25 112, 875 12 52, 290 61 232, 310	11 48, 870 63 244, 995	31 140, 775 15 64, 050 74 282, 505
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	52 186, 970 54 171, 260	49 182, 315 52 166, 525	57 207, 715 71 222, 575
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	50 143, 980	51 149, 930	61 177, 430
Grade 5. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454			1 3, 200 2 5, 948
Grade 4. Range \$2,750 to \$3,230	2 5,820 1 3,032 1 2,490	2 5, 980 1 3, 032	2 5, 980 1 3, 032
Ungraded positions at annual rates: Rates of \$5,060 and above:	1 2,490	1 2,560	1 2,630
Foreman, printing plant Rates less than \$5,060	1 5, 242 10 36, 916	1 5, 242 10 36, 916	1 5, 242 10 36, 916
Total permanent, field		639 3, 392, 430	800 4, 301, 368
Deduct: Lapses Portion of salaries shown above paid	35. 5 180, 022	38 189, 913	35 190, 625
from other accounts	0, 5 3, 264		
Net permanent, field (average number, net salary)	605 3, 170, 284	601 3, 202, 517	765 4, 110, 743
Part-time and temporary positions: Temporary employment	4, 330	8, 200	8, 200
W. A. E. employment	19, 332 12, 300	6,000 11,919	6,000 12,200
Payment above basic rates: Overtime and holiday pay	4, 883	4, 300	4, 600
Night-work differential Additional pay for service abroad	5, 367 2, 497	5, 160 2, 348	5, 160 2, 400
All personal services, field	3, 218, 993	3, 240, 444	4, 149, 303
01 Personal services	3, 530, 750	3, 586, 669	4, 544, 763
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations Obligations payable out of reimburse-	3, 527, 564	3, 556, 669	4, 514, 763
ments from other accounts	3, 186	30,000	30, 000
Total of foregoing schedule	3, 530, 750	3, 586, 669	4, 544, 763

#### Construction, Bureau of Mines-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	72	6	6
Full-time equivalent of all other positions.  Average number of all employees	4 67	1 7	5
Average salaries and grades: General schedule grades:			
Average salary	\$6,067	\$6,172	\$5, 970
A verage grade	GS-8.9	GS-8.4	GS-8.2
Ungraded positions: Average salary	\$4,278	\$2,808	
01 Personal services:			
Permanent positions	\$279,032	\$33,086	\$33, 202
Part-time and temporary positions_ Regular pay in excess of 52-week	15, 627	4,000	
base	847	115	122
Payment above basic rates	6,063	1,685	
Total personal services	301, 569	38, 886	33, 324
02 Travel	6, 526	1,175	1,000
03 Transportation of things		6, 869	2,000
04 Communication services		500	200
05 Rents and utility services		2, 500	100
06 Printing and reproduction	92		
07 Other contractual services.		348, 095	8, 800
08 Supplies and materials	98, 643	4.979	1,000
09 Equipment	353, 028	17, 978	300.000
10 Lands and structures	3, 100, 015 2, 255	1, 697, 671 1, 245	1, 413, 576
Obligations incurred	4, 203, 732	2, 119, 898	1, 760, 000

## DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate		
Departmental: Part-time and temporary positions: W. A. E. employment	Num- ber	Total salary \$2, 693	Num- ber	Total salary	Num- ber	Total salary	
Field: General schedule grades: Grade 15. Rance \$10.800 to \$11,800: Chief, pilot plant division. Grade 14. Rance \$9,600 to \$10,600: Technical assistant to regional di-	1	10, 800					
rector Grade 13. Range \$8.360 to \$9,360:	1	9, 600	1	\$9,600	1	\$9, 800	
Supervising metallurgist. Supervising mining engineer Grade 12. Range \$7,040 to \$8,040:	1 1	8, 360 8, 360		- <b>-</b>			
Construction engineer Special assistant to regional di-	1	7, 440	1	7, 640	1	7, 840	
rector	1	7, 640	1	7, 640	1	7,840	
Metallurgist	1	6, 340					
Mining engineer Grade 7. Range \$4,205 to \$4,955	1 2	6, 140 8, 535				4, 205	
Grade 3. Range \$2,950 to \$3,430	2	5, 900			ł		
Grade 2. Range \$2,750 to \$2,980 Ungraded positions at annual rates: Rates less than \$5.060	2 22	5, 820		5, 980	'	.,	
Nates less than \$5,000	22	94, 113	1	2,808			
Total permanent, field	36	179,048	6	33, 668	6	35, 825	
Add portion of salaries carried in other position schedules paid from this ac-	9	46, 772		582	1	2, 623	
count	36	146, 756					
Net permanent, field (average number, net salary)	63	279, 032	6	33, 086	5	33, 202	
Temporary employment	İ	4. 934		1,000			
W. A. E. employment		8, 000 847		3, 000 115		122	
Payment above basic rates: Overtime and holiday pay		6, 063		1,685			
All personal services, field		298, 876		38, 886		33, 324	
01 Personal services		301, 569		38, 886		33, 324	

#### General Administrative Expenses, Bureau of Mines-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	2	254	264
Full-time equivalent of all other positions		1	1
Average number of all employees		235	245

Object classification	1952 actual	1952 actual 1953 estimate	
A verage salaries and grades:			
General schedule grades:	04.000		
A verage salary	\$4,822 GS-6.8	\$4,840 GS-6.8	\$4, 840 GS-6.1
A verage grade Crafts, protective, and custodial gra	do-0.0	0.0	G:5-0.
Average salary	\$2,872	\$2,748	\$2,748
Average grade	CPC-3.0	CPC-2.8	CPC-2.8
Direct Obligations			
1 Personal services:			
Permanent positions		\$1, 122, 852	\$1, 170, 650
Part-time and temporary posit Regular pay in excess of 52-	week	3,000	3, 000
Payment above basic rates	4,068	4,346	4, 49
Payment above basic rates	10, 179	10, 045	11, 159
Total personal services	1,085,306	1, 140, 243	1, 189, 300
2 Travel	40,897	42,650	43,00
3 Transportation of things		1, 705	1, 70
4 Communication services		8, 245	8, 20
5 Rents and utility services		95	9 29, 00
6 Printing and reproduction 7 Other contractual services		29, 905 7, 700	7,00
8 Supplies and materials		24, 500	23, 76
9 Equipment		22, 012	22, 00
3 Grants, awards, and indemnities	838	10	1
5 Taxes and assessments	940	935	93
Total direct obligations	1, 257, 214	1, 278, 000	1, 325, 00
Obligations Payable Out of Reimbursen From Other Accounts	nents		
2 Travel	387		
Obligations incurred	1, 257, 601	1, 278, 000	1, 325, 00

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 estimate		
Departmental:	Num-	Total	Num-	Total	Num	Total	
General schedule grades:	ber	salary	ber	salary	ber	salary	
Grade 18. Rate of \$14,800:	201	Dualita 3	201	Dividi 3	~~.	Dittatta 3	
Director	1	\$14,800	1	\$14,800	1	\$14,800	
Grade 16. Range \$12,000 to \$12,800:	_	<b></b>	_	,	_	,-,	
Assistant director	1	12,800	1	12,800	1	12,800	
Grade 15. Range \$10,800 to \$11,800:		,		•		,	
Assistant director	1	11,800	1	11,800	1	11,800	
Executive officer	1	10,800	1	11,050	1	11,050	
Special assistant to director	1	11,550	1	11,800	1	11,800	
Grade 14. Range \$9,600 to \$10,600:					İ		
Chief counsel	1	9, 600	1	9,600	1	9,800	
Chief, office of mineral reports	1	9,800	1	10,000	1	10,000	
Chief, property management							
branch	1	9,600	1	9, 800	1	9, 800	
Personnel officer	1	9, 600	1	9, 800	1	9, 800	
Grade 13. Range \$8,360 to \$9,360:							
Assistant chief, office of mineral re-							
ports	1	8, 360	1	8,360	1	8, 560	
Attorney	2	17, 120	2	17, 320	2	17, 320	
Chief, budget and finance branch	1	8, 560	1	8, 760	1	8, 760	
Technical assistant	1	9,360	. 1	9,360	1	9, 360	
Visual preparation information spe-		0.700		0.900	٠,	0.000	
cialist	1	8, 760	1	8, 360	1	8, 360	
Grade 12. Range \$7,040 to \$8,040:	,	7 040	٠,	7 440	1	7, 440	
Chief, budget section	1	7,240 $7,240$	1	7,440	1	7,440	
Chief, finance section	1	7, 240	1	7, 440 7, 440	1	7, 440	
Position classifier	1	7, 240	1	7, 440	1	7, 440	
Grade 11. Range \$5,940 to \$6,940:	1	6,340	1	6,340	1	6, 540	
Accountant Assistant chief, finance section	ì	5, 940	Î	6, 140	î	6, 140	
Assistant chief, property manage-	1	0, 510		0,110	1 *	0, 110	
ment branch	1	6, 340	1	6,540	1	6, 540	
Attorney	î	5, 940	Ιî	6, 140	î	6, 140	
Budget analyst	_	.,	l ī	5, 940	ī	5, 910	
Chief, employment section	1	5, 940	ī	5,910	1	6, 140	
Chief, property control section			1	5, 940	1	5, 940	
Information and editorial specialist.	1	6, 340	1	6, 540	1	6, 540	
Space control officer	1	5, 940	1	6, 140	1	6, 140	
Grade 10. Range \$5,500 to \$6,250:	İ		1		j		
Chief, property control section	1	5, 500					
Grade 9. Range \$5,060 to \$5,810:	١				1		
Accountant	1	5, 060	2	10, 120	2 2	10, 120	
Administrative assistant	1	5, 685	2	10, 995	2	10, 995	
Assistant editor	1	5, 185	1	5, 310	1 1	5, 310	
Assistant to chief, finance section		:-::-	1	5, 060	1	5, 060	
Budget analyst Employee relations assistant	1	5, 185	1	5, 060	1	5, 060	
Employee relations assistant	1	5, 310	1	5, 435	1	5, 560	
Personnel assistant	1	5, 060	1	5, 185	1	5, 185	
Position classifier	1	5, 060	1	5, 060		5, 185	
Purchasing agent	1	5, 060	1	5, 185	1	5, 185	
Traveling auditor Grade 8. Range \$4,620 to \$5,370	1	5, 060	1	5, 185	1 8	5, 185 39, 210	
Grade 8. Range \$4,620 to \$5,370	7	34, 090	8	39, 210			
Grade 7. Range \$4,205 to \$4,955	7	30, 435	4	17, 320	6	25, 730	
Grade 6. Range \$3,795 to \$4,525 Grade 5. Range \$3,410 to \$4,160	6	24, 395	6	24, 770	7	28, 565 44, 545	
Grade 5. Range \$3,410 to \$4,160	11	41, 760	12	44, 545		20, 330	
Grade 4. Range \$3,175 to \$3,655		20, 490	6	20, 330	13	40, 110	
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	11 1	34, 050 3, 150	13	40, 110 5, 980	13	5, 980	
Grade 2. Range \$2,750 to \$5,230	, т	ə, 15U	. 4	0, 980	4	0, 980	

DETAIL OF PERSONAL S	services—continued
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	1952 actual		1953	estimat <b>e</b>	1954 estimat	
Departmental—Continued	Num ber	- Total salary	Num ber	- Total salary	Nun ber	
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	3	\$8, 616	4	\$11, 248 2, 490	4 1	\$11, 248 2, 490
Total permanent, departmental Deduct lapses Add portion of salaries carried in other position schedules paid from this ac-	87 7	466, 161 37, 317	95 4	500, 188 19, 219	98 4	513, 443 19, 726
count	4	19, 272	2	6, 000	2	6, 000
Net permanent, departmental (average number, net salary)	84	448, 116	93	486, 969	96	499, 717
porary employment Regular pay in excess of 52-week base		5, 188 1, 750		3, 000 1, 891		3, 000 1, 891
All personal services, departmental		455, 054		491, 860		504, 608
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800:						
Regional director Grade 14. Range \$9.600 to \$10.600:	4	45, 700	6	67, 800	8	89, 650
Assistant regional director Regional director Grade 13. Range \$8,360 to \$9,360:	1 4	9, 600 39, 200	$\frac{2}{2}$	19, 200 20, 000	$\frac{2}{1}$	19, 200 10, 000
Assistant regional director Assistant to regional director Grade 12. Range \$7,040 to \$8,040:	3 1	25, 680 8, 560	2 1	16, 920 8, 560	$\frac{2}{1}$	16, 920 8, <b>7</b> 60
Administrative assistant	1	$7,240 \\ 7,240$	1	7, 240 7, 440	1 1	7, 440 7, 440 7, 440
Information and editorial specialist Information specialist	1 1	7, 240 7, 640	1 1	7, 440 7, 640	1	7, 440 7, 840
Special assistant to regional director Grade 11. Range \$5,940 to \$6,940:	î	7, 240	i	7, 240	ì	7, 440
Administrative officer	1	5, 940 5, 940	1 1	5, 940 5, 940	1	6, 140 6, 140 6, 340 6, 140
Chief, administrative division Chief, budget and finance branch Chief librarian	1	5, 940 6, 140 5, 940	Î 1	5, 940 6, 340 6, 140	1	6,340
Chief personnel officer	1	6,340	1	6, 540	1	6,540
Information specialist Property and supply officer	$\frac{2}{1}$	12, 080 5, 940	2	12, 080 5, 940	$\frac{2}{1}$	12, 480 6, 140
Grade 10. Runge \$5,500 to \$6,250: Information specialist	1	5, 500	1	5, 500	1	5, 500
Accountant Administrative assistant			1	5, 060 5, 435	1 1	5, 060 5, 435
Chief, administrative division	1	F 010	1 2	5,060	$\hat{1}$	5,060
Chief, budget and finance branch— Chief, property management branch—			1	10, 495 5, 060 5, 310	1	10, 495 5, 060 5, 310
Chief, voucher section Personnel officer	1 2	5, 185 10, 995	1 3	5, 310 16, 555	1 3	5, 310 16, 555
Position alossifion	1	5, 185	1	5, 310	î	5, 310
Procurement and supply officer. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,525. Grade 5. Range \$3,400 to \$4,160.	8	39, 210	1 5	5, 060 25, 600	1 5	5, 060 25, 600
Grade 7. Range \$4,205 to \$4,955	13	39, 210 59, 280 25, 520	10	46, 175 37, 655	13	25, 600 58, 790 37, 655 97, 115 136, 642
Grade 5. Range \$3,410 to \$4,160.	23	85, 680 141, 232	25	93,940	26	97, 115
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	4.2	141, 232 71, 450	41 25	136,642 $77,310$	41 27	136, 642 83, 210
Grade 2. Range \$2,750 to \$3,230	6	17, 060	5	14, 150	5	14, 150
Total permanent, field	153 15	685, 267 67, 512	159 18	718, 717 82, 834	166 18	754, 057 83, 124
Net permanent, field (average num- ber, net salary)	138	617, 755	141	635, 883	148	670, 933
Regular pay in excess of 52-week base Payment above basic rates:		2, 318		2, 455		2, 600
Overtime and holiday pay Night-work differential		2, 918 20		1,600		1,660
Additional pay for services abroad	-	7, 241		8, 445		9, 499
All personal services, field		630, 252		648, 383	-	684, 692
01 Personal services	į 1	, 085, 306	: 1	, 140, 243	<u> </u>	1, 189, 300

## NATIONAL PARK SERVICE

## Management and Protection, National Park Service-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of personal services			
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	1, 458	1, 501	1, 625
	300	361	479
	1, 665	1, 821	2, 063
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$4, 632	\$4.679	\$4, 694
	GS-6.8	GS-6.8	GS-6.8
Average salary  Average grade  Ungraded positions: Average salary	\$3, 326	\$3, 340	\$3, 351
	CPC-5.0	CPC-4.9	CPC-4.9
	\$3, 245	\$3, 370	\$3, 404

## NATIONAL PARK SERVICE—Continued

## Management and Protection, National Park Service—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con.			
Personal service obligations:	i		ł
Permanent positions	\$5, 838, 456	\$6, 328, 527	\$6, 890, 167
Part-time and temporary positions	887, 419	1, 085, 449	1, 441, 507
Regular pay in excess of 52-week base	22, 542	24, 434	26, 587
Payment above basic rates	149, 265	146, 225	169, 799
Total personal service obligations	6, 897, 682	7, 584, 635	8, 528, 060
Direct Obligations			
Appropriated funds:	I		
01 Personal services	6, 836, 222	7, 557, 033	8, 511, 659
02 Travel	209, 019	187, 529	227, 56
03 Transportation of things	33, 326	33, 061	34, 53
04 Communication services	50, 007	51, 261	55, 758
05 Rents and utility services	221, 697 114, 257	267, 863	315, 730
06 Printing and reproduction		116, 189	147, 75
07 Other contractual services Services performed by other agen-	203, 862	168, 174	177, 42
cies	85, 850	13, 635	17, 13
08 Supplies and materials	228, 360	251, 639	311, 63
09 Equipment.	216, 664	120, 303	174, 99
13 Refunds, awards, and indemnities	2, 843		
15 Taxes and assessments	18, 468	19, 863	25, 800
Total obligations from appropri-			
ated funds	8, 220, 575	8, 786, 550	10, 000, 000
Reimbursements from non-Federal	•		1
sources:	2		
09 Equipment	6,678	7,000	7,000
Total direct obligations	8, 227, 253	8, 793, 550	10, 007, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	61, 460	27, 602	16, 401
02 Travel	8, 267	611	
03 Transportation of things	368		
04 Communication services	4, 298		
05 Rents and utility services	443	603	500
06 Printing and reproduction	483		
07 Other contractual services	1, 352	500	500
08 Supplies and materials	3, 228 4, 908	34	1, 350
09 Equipment	4, 908 111	28	1, 350
Total obligations payable out of			
reimbursements from other ac-		1	1
counts	84, 918	29, 703	18, 75
Obligations incurred.	8, 312, 171	8, 823, 253	10, 025, 75

## Maintenance and Rehabilitation of Physical Facilities, National Park Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Summary of Personal Services				
Total number of permanent positions	1,063	1, 106	1, 159	
Full-time equivalent of all other positions.	539	604	714	
Average number of all employees	1, 459	1, 632	1,810	
A verage salaries and grades: General schedule grades:				
Average salary	\$4, 632	\$4,679	\$4, 694	
Average grade Crafts, protective, and custodial grades:	GS-6.8	GS-6.8	GS-6.8	
Average salary	\$3, 326	\$3, 340	\$3, 351	
Average grade.	CPC-5.0	CPC-4.9	CPC-4.9	
Ungraded positions: Average salary	\$3, 245	\$3, 370	\$3, 404	
Personal service obligations:				
Permanent positions	\$3, 196, 018	\$3, 670, 253	\$3, 956, 775	
Part-time and temporary positions	1, 673, 082	1, 879, 338	2, 226, 175	
Regular pay in excess of 52-week base	14, 181	15, 117	16,096	
Payment above basic rates	85, 533	69, 840	72, 265	
Total personal service obligations	4, 968, 814	5, 634, 548	6, 271, 311	
Direct Obligations				
Appropriated funds:				
01 Personal services	4, 301, 171	4, 980, 046	5, 623, 823	
02 Travel	61, 528	57, 602	78, 191	
03 Transportation of things	41, 888	44, 694	51, 240	
04 Communication services	10, 557	12, 578	12, 842	
05 Rents and utility services	132, 639	228, 426	245, 011	
06 Printing and reproduction	3, 222	5, 525	6, 085	
07 Other contractual services Services performed by other agen-	607, 490	608, 478	748, 886	
cies	134, 746	41, 105	83, 140	
08 Supplies and materials	1, 322, 810	1, 462, 768	1, 647, 894	
09 Equipment	775, 376	529, 395	667, 039	
10 Lands and structures	17, 858	020, 600	001,008	
10 Danias and soldovaros.	11,500			

OBLIGATIONS	BY	OBJECTS—continued

Object classification	ification 1952 actual 1953 estimate		1954 estimate	
Direct Obligations—Continued				
Appropriated funds—Continued 13 Refunds, awards, and indemnities. 15 Taxes and assessments	\$3, 423 29, 986	\$32, 753	\$35, 849	
Total obligations from appro- priated funds	7, 442, 694	8, 003, 370	9, 200, 000	
09 Equipment	12, 785	13, 000	13, 000	
Total direct obligations	7, 455, 479	8, 016, 370	9, 213, 000	
Obligations Payable Out of Reimbursements From Other Accounts				
01 Personal services 02 Travel. 03 Transportation of things 04 Communication services. 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services. 08 Supplies and materials 09 Equipment 10 Lands and structures 11 Taxes and assessments 12 Total obligations payable out of reimbursements from other accounts.	667, 643 7, 717 8, 119 1, 413 63, 005 12, 216 91, 141 627, 585 16, 313 9, 207 3, 335	654, 502 6, 762 13, 808 1, 338 82, 352 12, 500 50, 127 713, 783 19, 431	647, 488 6, 774 8, 183 1, 344 91, 794 12, 500 51, 941 739, 162 17, 346	
***************************************	1, 507, 694	1, 558, 650	1, 580, 566	
Obligations incurred	8, 963, 173	9, 575, 020	10, 793, 566	

#### Construction, National Park Service-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	152	171	213
Full-time equivalent of all other positions  Average number of all employees	236 379	249 403	287 479
Average number of an employees	3/9	403	4/9
Average salaries and grades:			
General schedule grades: Average salary	\$4,632	\$4,679	\$4,694
A verage grade	GS-6.8	GS-6.8	GS-6.8
Average grade. Crafts, protective, and custodial grades:			
Average salary	$^{\$3,326}_{ ext{CPC-}5.0}$	\$3, 340 CPC-4.9	\$3, 351 CPC-4.9
Average grade Ungraded positions: Average salary	\$3, 245	\$3,370	\$3, 404
	\$5,210	\$0,0.0	
Personal service obligations:	****	****	****
Permanent positions	\$698, 599 762, 150	\$769, 079 805, 495	\$966, 027 926, 968
Part-time and temporary positions Regular pay in excess of 52-week base	2, 697	2, 961	3,715
Payment above basic rates	10, 637	11, 500	13, 130
Total personal service obligations	1, 474, 083	1, 589, 035	1, 909, 840
Direct Obligations			
Appropriated funds:			
01 Personal services	1, 451, 894	1, 564, 035	1, 889, 840
02 Travel	76,007	75,000	90,000
03 Transportation of things	21, 183	18,000	22,000
04 Communication services 05 Rents and utility services	21, 183 7, 549 192, 705	7, 500 350, 000	8, 500 200, 000
06 Printing and reproduction	10, 517	20,000	15,000
07 Other contractual services Services performed by other agen-	878, 954	600,000	900,000
cies 08 Supplies and materials	1, 418, 728	3, 265, 887	813, 600
08 Supplies and materials 09 Equipment	375, 008 195, 777	316, 010 50, 000	500,000 50,000
10 Lands and structures	6, 069, 447	13, 765, 000	13, 893, 060
13 Refunds and awards	6, 069, 447 2, 331		
15 Taxes and assessments	9, 327	10,000	12, 500
Total obligations from appropriated funds  Reimbursements from non-Federal sources:	10, 709, 427	20, 041, 432	18, 394, 500
09 Equipment	7, 643	8,000	8,000
Total direct obligations	10, 717, 070	20, 049, 432	18, 402, 500
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	22, 189	25,000	20,000
02 Travel	3,036	2,500	1,000
05 Rents and utility services	2, 669 10, 867	5,000 17,500	4,000 25,000
10 Lands and structures	13, 840	17,000	20,000
Total obligations payable out of			
Total obligations payable out of reimbursements from other ac-			
counts	52, 601	50,000	50,000
Obligations incurred	10, 769, 671	20, 099, 432	18, 452, 500

OBLIGATIONS	BY	OBJECTS	
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		1	
Object classification	Object classification 1952 actual 1953 estimate		1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	240 216	246 229	252 235
Average salaries and grades: General schedule grades:			
A verage salary A verage grade Crafts, protective, and custodial grades:	\$4, 632 GS-6.8	\$4,679 GS-6.8	\$4,694 GS-6.8
Average grade	\$3,326 CPC-5.0	\$3, 340 CPC-4.9	\$3, 351 CPC-4.9
Ungraded positions: Average salary	\$3, 245	\$3,370	\$3, 404
Personal service obligations: Permanent positions	\$1, 108, 923	\$1, 191, 075	\$1, 248, 305
Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	4, 744 857	440 4, 926	440 5, 209 900
Total personal service obligations	1, 114, 524	1, 196, 441	1, 254, 854
Direct Obligations			
Appropriated funds: 01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 13 Refunds, awards, and indemnities 15 Taxes and assessments	1, 105, 392 56, 712 1, 441 14, 556 2, 935 22, 022 19, 306 16, 950 13, 260 439	1, 189, 896 60, 806 2, 038 15, 875 5, 100 24, 140 15, 750 18, 092 9, 400 853	1, 254, 854 60, 000 2, 308 15, 800 3, 315 22, 290 17, 090 16, 680 6, 763 50
Total obligations from appropriated funds  Reimbursements from non-Federal sources:	1, 253, 263	1, 342, 000	1,400,000
09 Equipment	414	500	500
Total direct obligations	1, 253, 677	1,342,500	1, 400, 500
01 Personal services	9, 132 94 6 114	6, 545	
• •	114		
Total obligations payable out of reimbursements from other ac- counts	9, 346	6, 545	
Obligations incurred	1, 263, 023	1, 349, 045	1, 400, 500

## Consolidated schedule of personal services paid from National Park Service accounts

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 17. Range \$13,000 to \$13,800:	ber	satary	ber	salary	per	sarary
Director Grade 15. Range \$10,800 to \$11,800:	1	\$13,000	1	\$13,000	1	\$13, 200
Assistant director	3	32,650	3	32, 650	3	33, 400
Chief of design and construction	เ	10, 800	ľ	10,800	i	11,050
Grade 14. Range \$9,600 to \$10,600:		10, 300	1	10,000		11,000
Chief architect	1	9,600	1	9,600	1	9, 800
Chief auditor	i	9, 600	i	9,600	i	9.800
Chief, concessions management		9, 600	î	9, 800	i	9, 800
Chief counsel	î	10,000	î	10,000	î	10, 200
Chief engineer	î	9,600	î	9, 600	î	9, 600
Chief forester	î	10, 400	î	9,600	î	9, 800
Chief historian	ĩ	9, 600	î	9,600	î	9, 800
Chief landscape architect	i	9,600	ī	9, 600	. 1	9, 800
Chief naturalist	1	10,000	ī	10, 200	ī	10, 200
Chief of information	ï	9,800		9,800	1	10,000
Chief of lands	1	9,600	1	9,600	1	9, 800
Chief of recreation planning	1	9,600	1	9,800	1	9, 800
Community planner	1	10,600	1	10,600	1	10,600
Finance officer	1	9, 600	1	9,600	1	9,800
Supervising landscape architect	1	9,800	, <u>ī</u>	9,800	ĩ	10,000
Grade 13. Range \$8,360 to \$9,360:				, ,		•
Assistant chief auditor	1	8, 360	1	8, 360	1	8, 560
Assistant chief, concessions manage-						
ment	1	8,360	1	8, 360	1	8,560
Assistant chief counsel	1	8, 360	1	8, 560	1	8, 760
Assistant chief forester	1	8,960	ī	8, 360	1	8, 560
Assistant chief naturalist	1	8,760	1	8, 360	1	8,360
Assistant chief of information	1	8, 560	ī	8, 560	1	8, 760
Assistant finance officer			1	8, 360	1	8, 360
Budget officer	1	8, 360	ī	8, 360		8, 560
Chief accountant		8, 360		8, 360	ī	8, 560
Chief, financial control branch		8, 560	ĩ	8, 560	1	8, 760
Chief, general engineering branch				8, 360		8, 360

DETAIL OF PERSONAL	L SERV	ices—c	continu	ıe <b>d</b>		
	1952 8	actual	1953 es	stimate	1954 6	estimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
Grade 13. Range \$8,360 to \$9,360—Con. Chief, landscape architect branch	1	\$8,360	1	\$8,360	1	\$8, 560
Chief, electronics and communica- tion branch	1	8, 360	1	8, 360 8, 360 8, 360	1 1	8,360 8,560
Chief, minor roads branch Chief, museum branch	1	8, 360 8, 360	1 1	8, 360 8, 360	1	8, 360 8, 560
Chief, park conservation branch Chief, parkway branch	1	8, 360	î 1	8, 560 8, 360	1	8, 560 8, 560
Chief, preservation branch	1	8, 360 8, 360 8, 360	1	8, 560 8, 360	i	8, 560
Chief, public use branch	1		1	8, 360	1	8, 560 8, 360
Chief safety engineer Personnel officer	1	8, 360 8, 360	1 1 1	8, 360 8, 560	1	8, 360 8, 560
Supervising archeologist. Grade 12. Range \$7,040 to \$8,040:	1	7, 040	1	8, 360	1 2	8, 360
Assistant chief, museum branch	1	7,040	1	7, 040 7, 040 7, 040	1	14, 080 7, 240 7, 040
Assistant budget officer Assistant chief accountant			1	7,040	1 1	7,040
Assistant chief, commercial audit branch	1	7,040	1	7,040	1	7, 240
Assistant chief, financial control branch	1	7,040	1	7,040	1	7, 240
Assistant chief, river basin study			1	7,040	1	7,040
Assistant finance officer Assistant personnel officer	1	7, 040 7, 040	1	7, 240	1	7, 240
Attorney-adviser	1	7, 640	<u>i</u>	7,040	1	7,040
Biologist Business accountant	1	8,040	1 1	8,040 7,040	1 1	$8,040 \\ 7,240$
Business analyst	1 1	7,040 7,240	1	7, 440 7, 040	1 1	7, 640 7, 040
Chief, architectural construction and maintenance branch	1	7, 440	1	7, 440	1	7, 640
Chief, classification branch Chief, communications branch	1	7, 040 7, 040	1	7,040	1	7, 240
Chief, control and operations branch. Chief, development program branch.	1 1	7, 240 7, 840	1 1	7, 440 7, 840	1	7, 640 7, 840
Chief, economic and statistic branch. Chief, engineering design branch	1 1	7,840 7,240	1	7, 840	1	8, 040
Chief, fire control and training	1	7, 440	1	7, 440	1	7,640
branch Chief, historical investigations branch	1	7, 040	1	7, 240	1	7, 240
Chief, interpretive branch	1	7, 040 7, 040	1 1	7, 240 7, 640	1 1	7, 240 7, 640
Chief, land management branch Chief, legislative branch	1	8, 040 7, 240	1 1	8.040	1 1	8,040 7,440
Chief, opinions branch	1	7, 040 7, 040	1	7, 440 7, 040 7, 040	1	7, 240
Chief, real estate branch	1	7,040	1	7, 240	1	7, 240 7, 440
Chief, regulation branch Chief, real property disposal branch	1	8, 040 7, 040	1	8, 040 7, 240	1	8, 040 7, 240
Chief, river basin study branch Chief, State cooperation branch	1	7, 240 7, 840	1	7, 840	1	8,040
Chief, water resources branch Economist	1	7, 640 7, 040	1	7, 640 7, 040	1 1	7, 840 7, 040
Engineer Geologist	1	7, 840	1	7, 040 7, 040	$\frac{2}{1}$	14, 080 7, 040
Landscape architectSupervisory landscape architect	2	14, 080	1 1	7,040 7,440	11	7, 040 7, 440
Grade 11. Range \$5,940 to \$6,940: Assistant budget officer	1	6, 140				
Assistant chief accountant Assistant chief, classifications	1	5, 940				
branch Assistant chief, development pro-	1	5, 940	1	6, 140	1	6, 140
gram branch Assistant chief, landscape branch	1	6, 940 5, 940	1 1	6, 940 6, 140	1 1	6, 940 6, 140
Assistant chief, major roads branch Assistant chief, parkways branch	1 1	6, 140 5, 940	1 1	6, 340 6, 140	1 1	6, 340 6, 140
Assistant chief, water resources branch	1	5, 940	1	5, 940	1	6, 140
Attorney-adviser Business accountant		54, 860	10	5, 940 60, 200	1 10	5, 940 61, 200
Chief, fiscal audit branch	1 1	6, 340 5, 940	1	5, 940 5, 940	1 1	5, 940 6, 140
Civil engineer.	Ĭ 1	6, 940 5, 940	1 1	6, 940 5, 940	1 1	6, 940 6, 140
Contract officer Electrical engineer Electronic engineer		11, 880	3	12, 080 17, 820	2 3	12, 280 17, 820
Engineer Government systems accountant	1	6, 140	<u>i</u>	6, 140	1	5, 940 6, 340
Highway engineer Landscape architect	1	6, 340 18, 820	1 3	6, 340 18, 820	1 3	6, 340 19, 020
Procurement and supply officer Grade 10. Range \$5,500 to \$6,250:	ĭ	6, 540	ĭ	6, 540	ĭ	6, 740
Governmental auditor	4	22, 000 6, 125	4 1	22, 000 6, 125	4	22, 250 6, 250
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1	5, 310	1	5, 435	1	5, 560
Assistant chief, general services Assistant procurement officer	1	5, 185 5, 060	1	5, 185 5, 060	1	5, 310 5, 185
Attorney-adviser Business accountant	1	5, 060 25, 300	3	15, 180	<u>-</u>	25, 425
Cadastral engineer		10, 745	$\frac{3}{2}$	10, 870 5, 310	2 1	10, 870
Highway engineer Information and editorial specialist	1	5, 185	1	5, 060	1	5, 435 5, 185
Information specialist Placement assistant	1	5, 435 5, 685	1	5, 435 5, 810	1	5, 560 5, 810
Placement training officer Position classifier	1	5, 060 5, 060	1	5, 185	1	5, 310 5, 310
Section chief-budget analyst	4	20, 615	4	20, 490	4	20, 490

## NATIONAL PARK SERVICE—Continued

#### Consolidated schedule of personal services paid from National Park Service accounts— Continued

DETAIL OF PERSONAL SERVICES—continued						
	1952	actual	1953 €	estimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued	Num ber	- Total salary	Num- ber	- Total salary	Num- ber	Total salary
Grade 8. Range \$4,620 to \$5,370  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,795 to \$4,545  Grade 5. Range \$3,410 to \$4,160  Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,950 to \$3,430	1 10 14	\$4,620 44,050 56,985	1 13 13	\$1, 745 57, 290 54, 095	1 14 13	\$4, 870 62, 370 55, 460
Grade 5. Range \$3,410 to \$4,160	29 58	106, 435	30 55	111, 300 183, 065	30 62	114, 425 208, 895
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	25	192, 160 76, 390	26	79, 820	26	80,860
Grade 3. Range \$2,552 to \$3,032	4	11, 168	4	10, 928	4	11, 248
Total permanent, departmental	270 1	, 426, 643	277 1	, 488, 373	290 1	, 568, 108
Deduct lapses	29.		19.		18.	
Net permanent, departmental (average number, net salary)	240. 1		257. 1		271.	
Part-time and temporary positions: W. A. E. employment				400		
Regular pay in excess of 52-week base  Overtime and holiday pay		4, 606 281		5, 508		5,825 1,600
All personal services, departmental.	1	, 276, 304	1	, 390, 095	1	476, 012
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Project manager	1	10,000	1	10,000	1	10,000
Regional director Grade 13. Range \$8,360 to \$9,360:	4	39, 800	4	40, 200	4	40,800
Associate superintendentAssistant regional director	1 12	9,360 $102,320$	1 12	9, 360 103, 920	1 12	9, 360 105, 120
Attorney-adviser Project manager	4	33, 440 8, 560	4	34, 040 8, 560	4 1	34, 240 8, 560
Superintendent Supervising landscape architect	11	97, 360	12 1	107, 120 8, 360	12 1	107, 720 8, 560
Grade 12. Range \$7,040 to \$8,040: Acting assistant regional director	í	7, 240	1	7, 240		
Administrative officerArchitect	9 7	28, 160 67, 160	8	28, 160 61, 120	10	28, 160 75, 400
Assistant superintendentAttorney-adviser	1	51, 680 7, 040	8	58,320 $7,040$	9	65, 960 7, 240
Chief of concessions management.  Chief of land and recreation plan-	4	30, 760	4	31, 160	4	31, 360
ning Chief, national memorial and his-	2	15, 480	2	15, 880	2	15, 880
toric sites division Chief, planning division	1	7, 040 7, 840	1	7, 240 7, 840	1	7, 440 8, 040
Chief, reservoir development divi- sion Civil engineer	1 2	7, 240 14, 080	1 2	7, 440 14, 480	1 2	7, 640 14, 480
Engineer Historian	<sub>1</sub>	7, 240	i	7. 440	1	14, 080 7, 440
Landscape architect	5	36, 600	4	29, 560 7, 040	4	29, 960 7, 049
Project manager Regional archeologist Regional economist	1	8, 040	1	8, 040	1	8, 040 7, 049
Regional engineer Regional forester	4	31, 560 31, 360	4	31, 560 31, 360	4	31, 760 31, 960
Regional historian Regional landscape architect	3	22, 320 22, 320	4 3	29,760 $22,720$	4 3	29, 960 22, 720 15, 680
Regional naturalist	1	15, 280	1 1	15, 680 8, 040	1 1	8,049
Superintendent Supervising archeologist Supervising landscape architect	20	7, 640	19	146, 960 7, 840	19	147, 360 7, 840
Technical assistant	5 1	37, 200 8, 040	5	37, 400	5	38, 000
Administrative officer	1	5, 875	1	6, 140 6, 140	1	6, 140 6, 140
Archeologist	10	5, 940 61, 000	1 11	6, 140 67, 940	14	6, 149 12, 289 86, 160 6, 149
Assistant project manager Assistant administrative officer			1	6, 140	1	6, 140 5, 940
Assistant chief, national memorials and historic sites division	1	5, 940	1	6, 140	1	6, 340
Assistant superintendent Biologist Regional budget officer	8 5	50, 955 31, 100	8 6	51, 720 37, 240	10	64, 209 37, 640
Business economist	1	6,340	1	6, 540	3	37, 640 17, 820 6, 740
Chemist Concessions supervisor		5, 940	1	5, 940	1	5, 940 5, 940
Naturalist Chief ranger	4	51, 920 24, 360	8 4	52, 720 24, 760	4	59, 260 25, 160
Civil engineer Classification officer		68, 940	10	62, 400	12 4 1	74, 880 23, 760
Construction management engineer. Electrical engineer.		6, 340 37, 640	16	6, 540 38, 040	1 14	6, 540 5, 940 85, 560
Engineer. Exhibits construction specialist	2	11,880 5,940	2	12,080	2	12,080
Fiscal officerForester	5	32, 500 31, 900	5 6	6, 140 32, 700 39, 440	1 7 6	6, 140 45, 180 39, 440
Highway engineer Historian Landscape architect	4	24, 960 189, 800	5 32	31, 300 204, 480	32	31, 300 206, 480
Mechanical architect Museum specialist		12, 280		12, 480	1 2	5, 940 12, 680
Park planner Soil conservationist	5	33, 500 12, 280	5 2	32, 900 12, 280	6 2	39, 240 12, 480
Structural engineer		5, 940	1	5, 940	1	5, 940

	1952	actual	1953 es	stimate	1954 es	stimate
ield—Continued	Num-	Total	Num-	Total	Num-	Total
General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	ber	salary	ber	salary	ber	salary
Superintendent Supervising archeologist	11 1	\$71,950 5,940	1	\$73, 340 6, 140	12 1	\$79,880 6,140
Supervising landscape architect	$\frac{1}{1}$	5, 940 6, 340	1	5, 940 6, 340	1 1	5, 940 6, 540
Grade 10. Range \$5,500 to \$6,250: Assistant superintendent	5	28, 750	6	34, 375	6	35, 125
Regional budget officer Chief clerk	$\frac{1}{3}$	5, 500 16, 745 17, 250	1 4	5,625 $22,750$	1 4	35, 125 5, 750 23, 000
Chief ranger Naturalist	3 1	6, 125	3 1	17, 500 6, 250	3	17,750 $6.250$
Superintendent. Grade 9. Range \$5,060 to \$5,810:	6	36, 375	б	36, 875	7	42, 625
Administrative assistant	2	10, 995 10, 745	2 2	11, 120 10, 995	1 2	5, 935 10, 995
ArcheologistArchitect	6 4	31, 610 20, 365	10 7	52, 600 36, 670	10 11	53, 225 57, 160 49, 165
Assistant chief ranger Naturalist	9 1	47, 790 5, 560	9	48, 540 5, 560	9	5, 685
Assistant regional director Assistant superintendent	3	16, 680	3	17, 055	1 3	5, 060 17, 305 5, 810
Associate engineer Biologist Cadastral engineer	3	5, 685 16, 180	$\frac{1}{2}$	5, 810 10, 620	1 2	5, 810 10, 870
Cadastral engineer Chief clerk Chief ranger	1 7	5, 060 36, 475	6	31, 735	7	37, 420 44, 230
Civil engineer	16	36, 475 43, 105 85, 338	8 19	44, 105 101, 140	8	90, 895
Communications engineer Construction engineer	1	5, 060	1	5, 060	1	5, 060 5, 185
Editor Electrical engineer Electrical supervisor Engineer	2	10, 745	2	10, 995	1 2	5, 060 10, 995
Electrical supervisor Engineer	5	10, 870 27, 175	6	11, 120 32, 360 63, 345	13	11, 120 67, 780
Forester	1	31, 610 5, 060	12	5, 185	11	58, 660 5, 060
General foreman Highway engineer	8	5, 810 41, 730	11	5, 810 57, 160 53, 725	1 12	5, 935 62, 720
Historian Historical technician	10	52, 975 5, 060	10 1	5, 060	11	59. 535 5. 185
Landscape architect Landscape engineer Mechanical engineer	12 4	63, 345 20, 740	14	73, 840 20, 740	17	88, 395 21, 240
Mechanical supervisor	2	10, 995 11, 495 10, 870	2	11, 120 11, 620 16, 180	$\frac{2}{2}$	11.120 $11,620$
Museum curator Museum preservation specialist	1	5,060	3	5, 060	1	16, 430 5, 060
Museum technician Naturalist	17	5, 685 91, 915	1 18	5, 810 97, 830	19	5, 810 104, 015
Park planner Plant pathologist	1	5, 185 5, 560	1	5, 685	<u>î</u>	5, 810
Position classifier		5,060	1	5, 185	1	5, 310 5, 060
Safety engineer Sanitation officer Soil conservationist	2	11,495	2	11,620	$\frac{1}{2}$	5, 060 11, 620
Superintendent	15	10, 370 81, 270	2 15	10, 495 83, 025	15	10, 620 83, 650
Supervisor of construction and maintenance		21, 780	3	16, 805	3	16, 805
Supervisory park historian Supervisory park ranger Research architect	3	10, 995 15, 555	3	11, 120 15, 930	3	11, 245 16, 180
Grade 8. Range \$4,620 to \$5,370	59 107	5, 935 292, 347	62 202	311,840	62	316, 565
Grade 6. Range \$3,795 to \$4,545	197	884, 291 470, 445	119	915, 910 497, 020	224 1 124	, 028, 400
Grade 5. Range \$3,410 to \$4,160	296	, 098, 609	321	, 205, 784	346	520, 910
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	211 154	715, 283 482, 540	222 162	757, 550 513, 596	248	, 305, 409 845, 760 584, 996
Grade 2. Range \$2,750 to \$3,230	54	158, 880 5, 720	54 1	160, 820 2, 900	54	159, 580 2, 980
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	11	59 OCE	12	59, 530	12	60, 400
Grade 9. Range \$4,150 to \$4,900	16	72, 580 72, 955	15 17	68, 500 73, 455	16 17	72, 550 73, 330
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	24 36	90, 175 126, 000	20 23	75, 310 83, 920	21 23	80, 045 84, 800
Grade 5. Range \$2,974 to \$3,454	52 114	169, 608 345, 340	50 122	164, 140 373, 020 51, 254	129	172, 008 395, 390 53, 966
Grade 7. Range \$3,435 to \$4,435 Grade 6. Range \$3,200 to \$3,650 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,420 to \$2,840 National Capital Park Police:	30	72, 580 72, 580 72, 955 90, 175 126, 000 169, 608 345, 340 55, 878 79, 950	18 32	51, 254 85, 490	19 33	53, 966 88, 820
National Capital Pack Police: Chief, protective division, at \$8,034	1	8,034	1	8, 034	1	8, 034
Chief, protective division, at \$8,034. Lieutenant at \$5,135. Sergeant, plain elothes, at \$5,586. Sergeant, house mounted, at \$4,865.	3	15, 406 5, 586	3	15, 406 5, 586	3	15, 406 5, 586
Sergant, at \$4.085	4	4, 865 18, 741 5, 360 9, 280	1 4	4, 865 18, 741 5, 360 9, 280	1 5	4, 865 23, 426
Corporal, plain clothes, at \$5,360 Corporal, motorcycle, at \$4,640	1 2	5, 360 9, 280	1 2 1	5, 360 9, 280	1 2	5, 360 9, 280
Corporal, technician, at \$4,820 Corporal, at \$4,460	1 3	4,820 13,380	3	4, 820 13, 380	1 3	4, 820 13, 380
Private, plain clothes, range \$4,310 to \$5,060	7	35, 422	7	35, 422	7	35, 422
Private, technician, range \$3,770 to \$4,520	3	13, 560	3	13, 560	3	13, 560
Private, motorcycle, range \$3,590 to \$4,340	7	29, 480	7	29, 930	7	30, 230
Private, horse mounted, range \$3,590 to \$4,340.	5	20, 798	5	21, 400	5	21,700
Private, range \$3,410 to \$4,160	65	232, 139	65	240, 391	75	283, 942
Rates less than \$4,600	714	2, 237, 567	749	, 448, 269	771	2, 540, 959
Total permanent, field	2, 663	609 149	2, 772	949 219	2, 976	190 070
	1 10	), 602, 142	, 11	, 242, 613	1 12	2, 180, 279

DETAIL OF PERSONAL	SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct lapses	244. 2 \$938, 288	135. 7 \$539, 483	\$508, 242
, •	2, 418. 8 9, 663, 854	2, 636. 3 10, 703, 130	2, 851 11, 672, 037
Part-time and temporary positions; Temporary employment Part-time employment	2, 763, 574 201, 247 398, 002 39, 998	3, 057, 704 186, 753 573, 097	3, 819, 357 218, 219 591, 777
W. A. E. employment Regular pay in excess of 52-week base	398, 002 39, 998	573, 097 42, 455	591, 777 46, 137
Overtime and holiday pay	179, 346	154, 027	169, 837
Night-work differential Additional pay for service abroad	25, 911 41, 840	26, 264 48, 343	27, 318 57, 339
All personal services, field	13, 313, 772	14, 791, 773	16, 602, 021
01 Personal services	14, 590, 076	16, 181, 868	18, 078, 033
Salaries and wages in the foregoing schedule are distributed as follows: "Management and protection, National Park Service": Direct obligations. Reimbursable obligations.	6, 836, 222 61, 460	7, 557, 033 27, 602	8, 511, 659 16, 401
"Maintenance and rehabilitation of physical facilities, National Park Service": Direct obligations. Reimbursable obligations.	4, 301, 171 667, 643	4, 980, 046 654, 502	5, 623, 823 647, 488
"Construction, National Park Service": Direct obligations Reimbursable obligations "General administrative expenses, National Park Service":	1, 451, 894 22, 189	1, 564, 035 25, 000	1, 889, 840 20, 000
Direct obligationsReimbursable obligations	1, 105, 392 9, 132	1, 189, 896 6, 545	1, 254, 854
employees, Yellowstone National Park, National Park Service"————————————————————————————————————	1, 780	1,926	2,052
Service"  "Jefferson National Expansion Memorial, contribution, National Park Service":	13, 293	23, 515	23, 515
Direct obligations	13, 444 531	13, 975	
Reimbursable obligations. "National Park Service, Donations" "Preservation, birthplace of Abraham	45, 768	70, 561	69, 460
"Working funds, Interior, National Park Service":	214		
Direct obligations	59, 592	63, 632 3, 600	18, 941
Reimbursable obligations. "Working funds, Interior, National Park Service (trust fund)"	351	3,000	
Total of foregoing schedule	14, 590, 076	16, 181, 868	18, 078, 033

## FISH AND WILDLIFE SERVICE

## Management of Resources, Fish and Wildlife Service-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	1, 047	1, 023	1, 063
Full-time equivalent of all other positions.	205	223	263
A verage number of all employees	1, 102	1, 212	1, 287
A verage salaries and grades: General schedule grades:	41.500	24 740	******
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$4, 533	\$4,540	\$4, 581
	GS-6.5	GS-6.5	GS-6.4
Average salary Average grade	\$3, 286	\$3, 239	\$3, 280
	CPC-4.8	CPC-4.9	CPC-4.8
Personal service obligations: Permanent positions Part-time and temporary positions	\$3, 779, 254	\$4, 174, 853	\$4, 332, 637
	615, 052	669, 540	784, 412
Regular pay in excess of 52-week base——Payment above basic rates————————————————————————————————————	14, 228	15, 778	17, 622
	135, 039	137, 502	117, 316
Total personal service obligations (see Consolidated schedule)	4, 543, 573	4, 997, 673	5, 251, 987
Direct Obligations			
Appropriated funds: 01 Personal services 02 Travel.	4, 505, 248	4, 955, 703	5, 251, 987
	323, 104	360, 490	393, 219

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
Appropriated funds—Continued 03 Transportation of things 04 Communication services. 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 10 Lands and structures. 13 Refunds, awards, and indemnities. 15 Taxes and assessments.	\$61, 423 50, 655 97, 043 26, 467 275, 424 1, 052, 418 315, 835 240, 890 412 11, 636	\$70, 086 46, 171 94, 900 37, 876 337, 591 1, 043, 794 211, 733 256, 479 2, 355 15, 543	\$64, 109 47, 415 100, 433 39, 158 270, 941 1, 171, 478 392, 304 258, 714 2, 335 17, 398
Subtotal	6, 960, 556	7, 432, 724	8, 009, 511
Deduct charges for quarters and subsistence	79, 634	107, 307	134, 511
Total obligations from appropriated funds	6, 880, 922	7, 325, 417	7, 875, 000
sources: 09 Equipment	33, 586	22, 000	42, 000
Total direct obligations	6, 914, 508	7, 347, 417	7, 917, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials.	38, 325 11, 642 6 41 600 4, 054 2, 724	41, 970 11, 110 10 50 730 2, 820 3, 310	
Total obligations payable out of reimbursements from other ac- counts	57, 392	60,000	
Total obligations	6, 971, 900	7, 407, 417	7, 917, 000

# Management of Resources, Fish and Wildlife Service (No-Year)— (Indefinite appropriation, general account)

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees.		21 9 29	36 49 85
Average salaries and grades: General schedule grades: Average salary Average grade. Ungraded positions: Average salary		\$4, 540 GS-6.5	\$4, 581 GS-6.4 \$4, 733
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates		27, 500	\$161, 829 147, 500 182 42, 366
Total personal services (see Consolidated schedule)  Travel Travel Communication of things Final reproduction Cother contractual services Supplies and materials Equipment Lands and structures Lands and structures Traves and assessments		21, 100 12, 418 1, 575 2, 500 400 100, 773 72, 140 90, 472	351. 877 46, 214 20, 090 3, 175 2, 400 5, 355 158, 973 111, 699 201, 677
Obligations incurred		610, 500	901, 500

#### Investigations of Resources, Fish and Wildlife Service-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	566	611	610
	78	49	37
	580	622	614
Average salaries and grades: General schedule grades: Average salary. Average grade Ungraded positions: Average salary	\$4, 533	\$4, 540	\$4, 581
	GS-6.5	GS-6.5	GS-6.4
	\$4, 762	\$4, 630	\$4, 733

## FISH AND WILDLIFE SERVICE—Continued

## Investigations of Resources, Fish and Wildlife Service-Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con.			
Personal service obligations:			
Permanent positions	\$2, 372, 578	\$2, 684, 818	\$2, 760, 199
Part-time and temporary positions	232, 040	149, 957	89, 735
Regular pay in excess of 52-week base	9, 058	11, 322	11, 056
Payment above basic rates	53, 808	59, 470	90, 183
Total personal service obligations	0.007.404	0.005.507	0.051.150
(see Consolidated schedule)	2, 667, 484	2, 905, 567	2, 951, 173
Direct Obligations			
Appropriated funds:	0.000 100	0.001 #70	0.051.175
01 Personal services	2, 662, 166 166, 039	2, 901, <b>5</b> 72 151, 597	2, 951, 173 149, 592
03 Transportation of things	22, 336	35, 972	32, 890
04 Communication services	41, 435	41, 855	44, 90
05 Rents and utility services	49, 779	58, 910	60, 429
06 Printing and reproduction	58, 020	83, 898	78, 150
07 Other contractual services	392, 242 427, 454	280, 275 438, 138	263, 298 398, 464
09 Equipment	294, 681	311, 133	207, 630
10 Lands and structures	7, 205	·	201,000
		10	
13 Refunds, awards, and indemnities 15 Taxes and assessments	110	20	0 050
-	8, 355	6, 404	6, 659
Subtotal	4, 129, 822	4, 309, 584	4, 193, 193
Deduct charges for quarters and subsist- ence	7, 156	10, 136	13, 193
			<u> </u>
Total obligations from appropriated funds	4, 122, 666	4, 299, 448	4, 180, 000
Reimbursements from non-Federal	4, 122, 000	4, 200, 440	4, 100, 000
sources:			
09 Equipment	4, 100	10, 800	8, 100
Total direct obligations	4, 126, 766	4, 310, 248	4, 188, 100
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	5, 318	4, 195	
02 Travel	780	615	
04 Communication services	908	715	
05 Rents and utility services	2, 613 2, 610	1, 930 1, 600	
08 Supplies and materials	2, 610 1, 431	1, 600	
08 Supplies and materials	1, 033	815	
Total obligations payable out of re- imbursements from other ac-			
counts	14, 693	11,000	
Obligations incurred	4, 141, 459	4, 321, 248	4, 188, 100

## Construction, Fish and Wildlife Service-

· OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	17 56 71	26 230 252	4 21 24
Average salaries and grades: General schedule grades: Average salary. Average grade	\$4, 533 GS-6.5	\$4, 540 GS-6.5	\$4,581 GS-6.4
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates.	\$83, 509 166, 700 320 5, 267	\$108, 680 646, 385 435 1, 500	\$18, 470 61, 711 158 560
Total personal service obligations (see Consolidated schedule)  Direct Obligations	255, 796	757, 000	80, 899
Appropriated funds: 01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 10 Lands and structures 15 Taxes and assessments	1, 373 63 1, 033 146, 334 119, 954 85, 330 198, 006 2, 884	561, 638 22, 050 10, 835 1, 400 695 2, 080 21, 376 329, 138 22, 160 529, 260 2, 470	80, 899 1, 500 4, 000 50 150 9, 180 48, 082 29, 100 132, 039
Subtotal	837, 073	1, 503, 102	305, 000

OPTICATIONS	T) 37	OBJECTS-continued

1952 actual	1953 estimate	1954 estimate
\$38		
837, 035	\$1, 503, 102	\$305,000
2, 520	1,900	1,900
839, 555	1, 505, 002	306, 900
48	195, 362 3, 300 5, 300 200 2, 000 250 19, 948 131, 340	
	429, 500	
840, 518	1, 934, 502	306, 900
	\$38 837,035 2,520 839,555 748 48 167	\$38

#### General Administrative Expenses, Fish and Wildlife Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	166 151	165 162	169 166
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,533 GS-6.5	\$4, 540 GS-6.5	\$4, 581 GS-6.4
Appropriated funds: 01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates	\$697, 838 789 2, 684 18, 004	\$741, 785 2, 900 18, 807	\$763, 591 3, 008 18, 818
Total personal services (see Consolidated schedule)  2 Travel  3 Transportation of things  4 Communication services  5 Rents and utility services  6 Printing and reproduction  7 Other contractual services  8 Supplies and materials  9 Equipment  13 Refunds, awards, and indemnities  15 Taxes and assessments	719, 315 29, 180 2, 294 18, 868 12, 530 10, 640 11, 741 24, 774 24, 229 25 1, 210	763, 492 32, 510 2, 901 23, 860 12, 500 14, 585 9, 075 25, 504 12, 612	785, 417 35, 400 2, 900 19, 500 17, 500 13, 500 24, 483 17, 200
Total obligations from appro- priated funds	854, 806	898, 198	925, 000
09 Equipment	300	1,000	1,600
Obligations incurred	855, 106	899, 198	926, 600

#### Administration of Pribilof Islands, Fish and Wildlife Service-

(Indefinite appropriation, general account)

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations			
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees	47	45	48
	100	115	147
	138	156	193
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary	\$4, 533	\$4, 540	\$4, 581
	GS-6.5	GS-6.5	GS-6.4
	\$3, 286	\$3, 239	\$3, 280
Average grade	CPC-4.8	CPC-4.9	CPC-4.8
Ungraded positions: Average salary	\$4, 762	\$4,630	\$4,733

	OBLIGATIONS BY O	BJECTS—con	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
	Direct Obligations—Continued			
01 Per	rsonal services:			
	ermanent positions	\$191,059	\$211, 537	\$238, 206
F	Part-time and temporary positions	302, 700	341, 641	441, 018
I	Regular pay in excess of 52-week		·	
	base	811	832	898
F	ayment above basic rates	23, 953	43, 602	43, 420
	Total personal services (see Con-			
	solidated schedule)	518, 523	597, 612	723, 542
02 Tr	avel	59, 896	15, 575	13, 050
03 Tr	ansportation of things	29, 657	48, 900	75, 000
	mmunication services	1, 351	900	900
	nts and utility services	2, 196	2, 500	2, 500
	nting and reproduction	2, 226	1,350	850
	her contractual services	110, 410	41, 200	61, 200
08 Su	pplies and materials	557, 364	454, 657	535, 957
	uinment.	73, 736	26, 700	155, 800
10 La	nds and structures			280, 000
15 Ta	xes and assessments	1, 355	2, 148	2,000
۶	subtotal	1, 356, 714	1, 191, 542	1, 850, 799
Deduc	t charges for quarters and subsist-	_, -, -, -,		
ence.		11, 976	13, 142	14, 299
7	Fotal direct obligations	1, 344, 738	1, 178, 400	1, 836, 500
Obligat	ions Payable Out of Peimbursements From Other Accounts			
	nts and utility servicesher contractual services	400 37, 039		
7	Total obligations payable out of reimbursements from other ac-	27.420		
	counts	37, 439		
,	Fotal obligations	1, 382, 177	1, 178, 400	1, 836, 500

## Consolidated schedule of personal services paid from Fish and Wildlife Service accounts

Departmental:   General schedule grades:   Grade 17. Range \$13,000 to \$13,800:		1952	actual	1953 e	stimate	1954 e	stimate
Grade 17. Range \$13,000 to \$13,800: Director   1 \$13,200   1 \$13,200   1 \$13,400   Chief of branch   1 10,800   1 10,800   1 10,800   Chief of branch   1 10,800   1 10,800   1 10,800   Chief of branch   1 10,800   1 10,800   Chief of branch   1 10,800   1 10,800   Chief of branch   1 10,800   1 10,800   Chief of branch   1 10,000   1 10,000   1 10,000   Chief, division of administration   1 9,800   1 9,800   1 0,000   Chief, division of management   1 10,000   1 10,000   1 10,000   Chief, office of foreign activities   1 9,600   1 9,600   1 9,600   Special assistant to director   1 10,000   1 10,200   Chief, office of foreign activities   1 9,600   1 9,600   1 9,600   Special assistant to director   1 10,200   1 10,400   Grade 13. Range \$8,360 to \$9,360   1 8,360   1 8,560   Assistant chief counsel   1 8,360   1 8,560   1 8,560   Assistant chief counsel   1 8,360   1 8,560   1 8,560   Rasistant chief counsel   1 8,360   1 8,560   Rasistant chief counsel   1 8,560   1 8,560   Rasistant chief of branch   2 17,920   3 26,680   2 17,720   Chief of branch   2 17,920   3 26,680   2 17,720   Chief, section   3 25,080   3 25,280   3 25,80   Rasistant chief counsel   1 8,560   1 8,560   Rasistant chief, section   2 18,500   1 8,560   Rasistant chief character   2 14,480   3 22,320   3 22,720   Rasistant chief, section   1 7,440   1 7,440   Rasistant chief, section   1 7,440   1 7,440   Rasistant chief, section   1 7,440   1 7,440   1 7,440   Rasistant chief, section   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440   1 7,440	Departmental:	Num	- Total		Total		
Director   Assistant director   2   23,600   1   \$13,200   1   \$13,400   Chief of branch   1   10,800   1   10,800   1   10,800   Chief of branch   1   10,800   1   10,800   1   10,800   Chief of branch   1   10,800   1   10,800   1   10,800   Chief, division of administration   1   9,600   1   9,600   Chief, division of administration   1   9,800   1   9,800   1   10,000   Chief, division of administration   1   9,600   1   9,600   Chief, division of administration   1   9,600   1   9,600   1   9,600   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, division of several experience   1   10,000   1   10,200   Chief, division of several experience   1   10,000   1   10,200   Chief, division of several experience   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,400   1   10,200   1   10,400   Chief, division of management   1   10,400   1   10,200   1   10,400   Chief, division of management   1   10,400   1   10,200   1   10,400   Chief, division of management   1   10,400   1   10,200   1   10,400   Chief, section   3   25,280   2   17,720   2   26,850   2   17,720   Chief, section   3   25,860   3   25,860   2   17,720   Chief, section   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   25,860   3   2	General schedule grades:	ber	salary	ber	salary	ber	salary
Assistant director	Grade 17. Range \$13,000 to \$13,800:						
Assistant director	Director	1	\$13, 200	1	\$13, 200	1	<b>\$</b> 13, 400
Chief of branch   1   10,800   1   10,800   1   10,800   Chief of branch   1   9,600   1   9,600   Chief of branch   12   116,330   11   107,800   1   10,000   Chief, division of administration   1   9,800   1   9,800   1   10,000   Chief, division of management   1   10,000   1   10,000   1   10,000   Chief, division of management   1   10,000   1   10,200   Chief, division of management   1   10,000   1   10,200   Chief, office of foreign activities   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1	Grade 15. Range \$10,800 to \$11,800:						
Assistant director							
Assistant director	Chief of branch	1	10,800	1	10,800	1	10,800
Chief of branch	Grade 14. Range \$9,600 to \$10,600:	ĺ		_	0.000		
Chief counsel         1         10,000         1         10,000         1         10,000           Chief, division of administration         1         9,800         1         9,600         1         9,000           Chief, office of foreign activities         1         10,000         1         10,200         1         10,200           Grade 13. Range \$8,300 to \$9,360:         Assistant chief, branch         11         94,760         13         116,260         13         113,680           Assistant chief counsel         1         8,360         1         8,560         1         8,560           Assistant coordinator         1         8,560         1         8,560         1         8,560           Assistant chief, branch         2         17,920         3         26,680         2         17,720         2         18,760           Chief, section         3         25,080         3         25,280         3         25,280         3         25,280         3         25,280         3         25,280         3         25,280         3         25,280         3         25,280         3         25,280         3         25,280         3         25,280         3         25,680         3							100 800
Chief, division of administration 1 9,800 1 10,200 Chief, division of management 1 10,000 1 10,200 Chief, office of foreign activities 1 9,600 1 9,600 1 9,600 1 9,600 Special assistant to director 1 10,200 1 10,200 1 10,200 Chief, office of foreign activities 1 9,600 1 9,600 1 9,600 1 9,600 Special assistant to director 1 10,200 1 10,200 1 10,200 Chief, office of the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second sec							
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Chief, office of foreign activities   1   9,600   1   9,600   1   10,200   1   10,400	Chief, division of administration						
Special assistant to director   1 10, 200	Chief, division of management						0,200
Grade 13. Range \$8,300 to \$9,360:   Assistant chief, branch   11 94,760   13 116,260   13 113,680   Assistant chief counsel.   1 8,360   1 8,360   1 8,560   Assistant coordinator   1 8,360   1 8,560   1 8,560   Assistant coordinator   2 17,920   2 18,120   Chief of branch   2 17,920   3 26,680   2 17,720   Chief, section   3 25,080   3 25,280   3 25,280   3 25,280   Chief, section   3 25,080   3 25,280   3 25,280   Chief, section   1 8,560   1 8,760   Supervisor, airplane pilot   1 8,560   1 8,760   Supervisor, airplane pilot   1 8,560   1 8,760   Supervisor, airplane pilot   1 8,760   1 8,760   Chrade 12. Range \$7,040 to \$8,040:   Administrative officer   2 14,680   2 15,080   2 15,080   Assistant chief, branch   2 14,480   3 22,320   3 22,720   Assistant chief, section   1 7,440   T,240   T,240   T,240   Chief, section   1 7,040   1 7,240   1 7,240   Chief, section   7 50,480   7 51,080   9 66,560   Classification officer   1 7,040   1 7,040   1 7,240   Chief, section   7 50,480   7 51,080   9 66,560   Classification officer   1 7,040   1 7,040   1 7,240   Chief, section   1 7,040   1 7,040   1 7,040   Fishery management biologist   2 14,080   2 14,480   2 14,680   Fish products technician   1 7,040   1 7,040   1 7,040   Fishery management biologist   2 14,080   2 14,480   2 14,680   Fish products technician   1 7,040   1 7,040   1 7,040   Fishery methods and equipment   1 7,040   1 7,040   1 7,040   Fishery methods and equipment   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,04	Chief, office of foreign activities	1	9, 600				
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Personnel officer	Chief section	3		3		3	
Supervisor, airplane pilot   Carde 12. Range \$7,040 to \$8,040: Administrative officer   2 14,680   3 22,320   3 22,720	Darzonnol officer	1			8 560		
Grade 12. Range \$7,040 to \$8,040: Administrative officer   2   14,680   2   15,080   2   2,080   Assistant chief, branch   2   14,480   3   22,320   3   22,720   Assistant chief, section   1   7,440   1   7,240   1   7,240   Blologist   6   45,640   6   45,640   6   45,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640   6   46,640	Supervisor airplana pilot	-	0, 000				
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Assistant chief, branch Assistant chief, section 1 7, 440 Biologist. 6 45,640 6 45,640 6 46,640 Cadastral engineer 1 7, 640 1 7, 240 1 7, 240 Chief, section. 7 50, 480 7 51,080 9 66, 560 Classification officer 1 7, 040 1 7, 040 1 7, 240 Commodity-industry analyst. 2 14, 080 2 14, 280 2 14, 680 Fiscal accountant and auditor 1 7, 240 1 7, 240 1 7, 040 Fishery management agent 1 7, 240 1 7, 240 1 7, 040 Fishery management biologist 2 14, 080 2 14, 480 2 14, 680 Fish products technician 1 7, 040 1 7, 040 Fishery methods and equipment specialist 1 7, 040 1 7, 040 Finding methods and equipment specialist 1 7, 040 1 7, 040 Fishery methods and equipment specialist 1 7, 040 1 7, 040 Fishery methods and equipment specialist 1 7, 040 1 7, 040 Fishery methods and equipment specialist 1 7, 040 1 7, 040 Fishery methods and equipment specialist 1 7, 040 1 7, 040 Fishery methods and equipment specialist 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 1 7, 040 1 7, 040 Fishery methods 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7,	Administrative officer	2	14, 680	2	15, 080	2	15, 080
Assistant chief, section 1 7, 440 1 7, 240 1 7, 240 Blologist 6 45, 640 6 45, 640 6 46, 640 Cadastral engineer 1 7, 640 1 7, 640 1 7, 840 Chief, section 7 50, 480 7 51, 080 9 66, 560 Classification officer 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7, 040 1 7,	Assistant chief, branch			3	22, 320	3	22, 720
Assistant personnel officer	Assistant chief, section		7, 440			l	
Biologist 6 45,640 6 45,640 1 7,840 1 7,840 Chief, section 7 7 50,480 7 51,080 9 66,560 Classification officer 1 7,040 1 7,040 1 7,240 Commodity-industry analyst 2 14,080 2 14,280 2 14,680 Fiscal accountant and auditor 1 7,240 1 7,240 1 7,440 Fishery management agent 7 1,040 1 7,040 1 7,040 1 7,040 Fishery management biologist 2 14,080 2 14,480 2 14,680 Fish products technician 7 1,040 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 8 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 9 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 1 7,040 Fishery methods and equipment 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1	Assistant personnel officer	ī	7,040	1	7, 240	1	7, 240
Cadastral engineer         1         7,640         1         7,640         1         7,840         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,240         1         7,240         1         7,240         1         7,240         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1         7,640         1	Biologist	6		6	45,640	6	46,640
Classification officer 1 1 7,040 1 7,040 1 7,240 Commodity-industry analyst 2 14,080 2 14,280 2 14,680 Fiscal accountant and auditor 1 7,240 1 7,240 1 7,440 Fishery management agent 5 1 7,040 1 7,040 1 7,040 Fishery management blologist 1 7,040 1 7,040 1 7,040 Fishery methods and equipment specialist 1 7,040 1 7,040 1 7,040 Fishery methods and equipment specialist 1 7,040 1 7,040 1 7,040 Information officer 1 7,040 1 7,040 Information officer 1 7,040 I 7,040 I 7,040 Investigator 1 7,040 I 7,040 I 7,040 I 7,040 Investigator 1 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,040 I 7,0	Cadastral engineer	1	7,640		7,640		7,840
Classification officer 1 7,040 1 7,040 2 14,280 2 14,680 Fiscal accountant and auditor 1 7,240 1 7,240 1 7,440 Fishery management biologist 2 14,080 2 14,480 2 14,680 Fish products technician 1 7,040 1 7,040 1 7,040 Fishery menagement biologist 2 14,080 2 14,480 2 14,680 Fish products technician 1 7,040 1 7,040 Fishery methods and equipment specialist 1 7,040 1 7,040 General engineer 1 7,040 1 7,040 1 7,040 Information officer 1 7,040 1 7,040 1 7,240 Investigator 1 7,040 1 7,040 1 7,040 Realty officer 1 8,040 1 7,040 Safety engineer 1 7,440 Structural engineer 1 7,440 Visual information officer 1 7,040 Wildlife management biologist 1 7,040 1 7,840 Wildlife management biologist 1 7,640 1 7,840 Grade 11. Range \$5,940 to \$6,940: Administrative editor, general 1 5,940 1 6,440 1 7,840 Assistant chief, section 2 16,940 1 6,940 1 6,940 Assistant chief, section 2 16,940 1 6,940 1 6,940 Biologist 5 32,500 7 44,780 8 52,720 Budget officer 1 6,340 1 6,340 1 6,340 Commodity industry analyst 1 6,140 1 6,340 1 6,540 Commodity industry analyst 1 6,140 1 6,340 1 6,540	Chief, section	7	50, 480	7		9	66, 560
Commodity-industry analyst   2 14,080   2 14,280   2 14,680   Fiscal accountant and auditor   1 7,240   1 7,240   1 7,040   Fishery management biologist   2 14,080   2 14,480   2 14,680   Fishery management biologist   2 14,080   2 14,480   2 14,680   Fishery methods and equipment specialist   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040	Classification officer	1	7,040		7,040	1	7, 240
Fishery management agent Fishery management biologist 2 14,080 2 14,480 2 14,680 Fish products technician 1 7,040 1 7,040 Fishery methods and equipment specialist 1 1,7040 1 7,040 General engineer 1 7,040 1 7,040 Information officer 1 8,040 1 7,640 Realty officer 1 8,040 1 8,040 1 8,040 1 8,040 Safety engineer 1 7,440 Structural engineer 1 7,440 Visual information officer 1 7,040 Wildlife management biologist 1 7,640 1 7,840 Zoologist 1 7,640 1 7,840 1 7,840 Grade 11. Range \$5,940 to \$6,940: Administrative editor, general 1 5,940 1 7,640 1 7,840 Administrative officer 1 6,940 1 7,640 1 7,840 Administrative officer 1 6,940 1 6,140 1 6,140 Administrative officer 1 6,940 1 6,940 1 6,940 Assistant chief, section 2 12,080 2 12,280 1 6,340 Biologist 5 32,500 7 44,780 8 52,720 Budget officer 1 6,340 1 6,340 1 6,340 Commodity industry analyst 1 6,140 2 12,280 3 18,220	Commodity-industry analyst						14,680
Fishery management biologist 2 14, 680 2 14, 480 2 14, 680 Fish products technician 5 1 7,040 1 7,040 1 7,040			7, 240	1	7, 240		7,440
Fish products technician Fishery methods and equipment specialist General engineer Information officer Realty officer Investigator Structural engineer Information officer Investigator Information officer Investigator Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Information officer Informati	Fishery management agent						7,040
Fishery methods and equipment specialist 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,040 17,	Fishery management biologist	2	14, 080				
specialist         1         7,040         1         7,040           General engineer         1         7,040         1         7,040           Information officer         1         7,040         1         7,240           Investigator         1         7,640         1         7,640         1         7,640           Realty officer         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         8,040         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,440         1         7,40         1         7,40	Fish products technician			1	7,040	1	7,040
General engineer	Fishery methods and equipment		7.040	,	7.040		
Information officer	specialist	1	7,040				
Investigator	Tefferent engineer					1	7 940
Realty officer.       1       8,040       1       8,040       1       8,040         Safety engineer       1       7,440       1       7,440         Structural engineer       1       7,240       1       7,440       1       7,440         Wildlife management biologist       1       7,640       1       7,840       1       7,840         Zoologist       1       7,640       1       7,640       1       7,840       1       7,840         Grade 11. Range \$5,940 to \$6,940:       3       4       4       1       6,40       1       6,140       1       6,140       1       6,140       1       6,140       1       6,140       1       6,940       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880       2       12,880 <td< td=""><td>Internation officer</td><td></td><td>7 640</td><td></td><td></td><td>-</td><td>1, 240</td></td<>	Internation officer		7 640			-	1, 240
Safety engineer     1     7, 440       Structural engineer     1     7, 240     1     7, 440       Visual information officer     1     7, 040     1     7, 440       Wildlife management biologist     1     7, 640     1     7, 840     1     7, 840       Zoologist     1     7, 640     1     7, 840     1     7, 840       Grade 11. Range \$5,940 to \$6,940:     1     5, 940     1     6, 140     1     6, 140       Administrative editor, general     1     6, 940     1     6, 140     1     6, 140       Agriculturist     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940     1     6, 940	Poolty officer	1	8 040			1	8 040
Structural engineer	Cofety engineer	1		1	3,010	_	0, 010
Visual information officer.       1       7,040       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       7,840       1       8,100       1       8,140       1       8,140       1       8,140       1       8,140       1       8,140       1       8,140       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940       1       8,940	Structurel engineer	1 1	7 240	1	7 440	1	7 440
Wildlife management biologist     1     7,640     1     7,840     1     7,840       Zoologist     1     7,640     1     7,840     1     7,840       Grade 11. Range \$5,940 to \$6,940:     1     7,640     1     7,840       Administrative editor, general     1     5,940     1     6,140     1       Administrative officer     1     6,940     2     12,880     2     12,880       Agriculturist     1     6,940     1     6,940     1     6,940     1     6,940       Assistant chief, section     2     12,080     2     12,280     1     2,80     1     6,340       Biologist     5     32,500     7     44,780     8     52,720       Budget officer     1     6,340     1     6,340     1     6,540       Commodity industry analyst     1     6,140     2     12,280     3     18,220	Visual information officer				7, 110	_	1, 110
Zoologist. 1 7, 640 1 7, 640 1 7, 840  Grade 11. Range \$5,940 to \$6,940:    Administrative editor, general 1 5, 940 1 6, 140 1 6, 140    Administrative officer 1 6, 940 2 12, 880 2 12, 880    Agriculturist. 1 6, 940 1 6, 940 1 1, 6, 940    Assistant chief, section 2 12, 080 2 12, 280 1 6, 340    Biologist 5 32, 500 7 44, 780 8 52, 720    Budget officer 1 6, 340 1 6, 340 1 6, 540    Commodity industry analyst 1 6, 140 2 12, 280 3 18, 220	Wildlife management higherist			1	7.840	1	7 840
Grade II. Range \$5,940 to \$6,940:     1     5,940     1     6,140     1     6,140       Administrative editor, general.     1     6,940     2     12,880     2     12,880       Agriculturist.     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,940     1     6,340     1     6,340     1     6,340     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1     6,540     1	Zoologist						7, 840
Administrative editor, general 1 5, 940 1 6, 140 1 6, 140 Administrative officer 1 6, 940 2 12, 880 2 12, 880 Agriculturist 1 6, 940 1 6, 940 1 6, 940 1 6, 940 Assistant chief, section 2 12, 080 2 12, 280 1 6, 340 Biologist 5 32, 500 7 44, 780 8 52, 720 Budget officer 1 6, 340 1 6, 340 1 6, 540 Commodity industry analyst 1 6, 140 2 12, 280 3 18, 220	Grade 11 Range \$5.940 to \$6.940:	,	.,	_	1,010	-	.,
Administrative officer     1     6,940     2     12,880     2     12,880       Agriculturist     1     6,940     1     6,940     1     6,940       Assistant chief, section     2     12,080     2     12,280     1     6,340       Biologist     5     32,500     7     44,780     8     52,720       Budget officer     1     6,340     1     6,340     1     6,340       Commodity industry analyst     1     6,140     2     12,280     3     18,220	Administrative editor, general	1	5, 940	1	6, 140	1	6, 140
Agriculturist. 1 6,940 1 6,940 1 6,940 Assistant chief, section. 2 12,080 2 12,280 1 6,340 Biologist. 5 32,500 7 44,780 8 52,720 Budget officer. 1 6,340 1 6,340 1 6,540 Commodity industry analyst. 1 6,140 2 12,280 3 18,220	Administrative officer	1					
Assistant chief, section. 2 12, 080 2 12, 280 1 6, 340 Biologist. 5 32, 500 7 44, 780 8 52, 720 Budget officer 1 6, 340 1 6, 340 1 6, 540 Commodity industry analyst. 1 6, 140 2 12, 280 3 18, 220	Agriculturist					1	
Biologist       5       32,500       7       44,780       8       52,720         Budget officer       1       6,340       1       6,340       1       6,540         Commodity industry analyst       1       6,140       2       12,280       3       18,220	Assistant chief, section			2	12, 280	1	
Budget officer 1 6, 340 1 6, 340 1 6, 540 Commodity industry analyst 1 6, 140 2 12, 280 3 18, 220	Biologist			7	44, 780	8	
Commodity industry analyst				1		1	
	Commodity industry analyst				12, 280	3	
			6, 140		6, 140	2	12, 280

DETAIL OF PERSONAL	L SER	vices—c	ontin	ued		
	1952	actual	1953 €	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Fiscal accountant and auditor Fiscal officer Fishery management biologist	1 1	\$6, 140 6, 740	1 1 1 1	\$6, 140 6, 740 5, 940 5, 940	1 1 1 1	\$6, 340 6, 940 6, 140 5, 940
specialist Fishery products technologist Fishery research biologist	1 1 1	5, 940 6, 340 5, 940	1 1	5, 940 6, 340	1	5, 940
Foreign affairs specialist Information and editorial specialist Investigator Organization and methods examiner Qualification and placement officer Realty officer Statistician Supply officer Wildlife management biologist Wildlife research biologist	1 1 2 1 1 1 1 2 1	5, 940 6, 340 12, 680 5, 940 5, 940 5, 940 5, 940 12, 880 6, 140	1 1 1 1 1 1 1 2	5, 940 6, 540 6, 340 5, 940 6, 140 6, 140 5, 940 5, 940 12, 880	1 1 1 1 1 1 1 2	6, 140 6, 540 6, 540 5, 940 6, 140 6, 140 6, 140 13, 080
Grade 10. Range \$5,500 to \$6,625: Visual information presentation specialist	1	5, 625	1	5, 750	1	5, 875
Grade 9. Range \$5,000 to \$6,185. Administrative assistant	8	42, 480 5, 185	9	47, 675	11	58, 910
Assistant fiscal officer Biologist Budget examiner Cartographer Commodity-industry analyst Editor Editorial assistant Equipment engineer	1 1 3 2 1	5, 435 5, 435 15, 305 10, 120 5, 060	1 1 1 3 2	5, 185 5, 310 5, 435 5, 435 15, 430 10, 120 5, 060	1 1 1 3 2 1	5, 310 5, 435 5, 560 5, 560 15, 680 10, 370 5, 310 5, 185
Fish culturist Fishery marketing specialist Fishery methods and equipment	1	5, 560 5, 060	1	5, 685 5, 185	1	5, 810 5, 310
Government accountant Information and editorial specialist	1 2 1	5, 060 10, 245 5, 060	$\frac{1}{2}$	5, 060 5, 185 10, 370	1	5, 185 5, 310
Investigator Position classifier Visual information specialist Wildlife management biologist. Wildlife rosearch biologist	1 2 1	5, 310 10, 620 5, 310	2 1 1	10, 620 5, 435 5, 060	$\begin{array}{c}2\\1\\1\\1\end{array}$	10, 870 5, 560 5, 185
Writer Zoologist Grade 8. Range \$4,620 to \$5,754 Grade 7. Range \$4,00 to \$5,330 Grade 6. Range \$3,795 to \$4,920 Grade 5. Range \$3,795 to \$4,920 Grade 4. Range \$3,175 to \$3,895 Grade 3. Range \$2,950 to \$3,670 Grade 2. Range \$2,750 to \$3,470 Crafts, protective, and custodial grades:		5, 060 10, 870 20, 355 78, 565 64, 736 174, 090 234, 730 99, 120 5, 580	1 2 4 18 16 49 71 30 3	5, 060 10, 995 20, 480 80, 690 69, 831 184, 965 238, 640 94, 340 8, 570	1 2 3 17 15 48 73 28 3	5, 185 11, 245 15, 860 78, 110 65, 050 186, 680 248, 825 89, 760 8, 730
Grade 3. Range \$2,552 to \$3,272 Total permanent, departmental	335	22, 656	344	20,024	341	20, 424
Deduct lapses	43	, 704, 282 182, 655	25	, 780, 395 114, 984	15	, 791, 054 82, 987
Net permanent, departmental (average number, net salary)  Part-time and temporary positions:	292 1	, 521, 627	319 1	, 665, 411	326 1	, 708, 067
Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		5, 822 55		800 6, 469		6,685
All personal services, departmental	1	, 527, 504	1	, 672, 680	1	, 714, 752
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Regional director. Director, Pacific occanic fisheries investigations.	6	60,000	6	60,000	6	61, 200 10, 200
Grade 13. Range \$8,360 to \$9,360: Assistant regional director Assistant director, Pacific oceanic fisheries investigations.	7	61, 120	7	61, 320	7	62, 120
Biologist Fishery management biologist Fishery research biologist	$\begin{bmatrix} 1\\2\\6\\1 \end{bmatrix}$	8, 360 17, 520 49, 640 8, 560	2 1 6 1	17, 520 8, 360 50, 760 8, 560	2 1 5 1	17, 920 8, 560 43, 200 8, 760
General manager Grade 12. Range \$7,040 to \$8,040: Administrative officer. Bacteriologist. Biologist. Chemist Fishery management biologist. Fleet supervisor Flyway biologist Fishery products technologist General engineer Hydraulic engineer Industrial engineer Industrial manager Manager Medical officer Oceanographer Pharmacologist. Regional supervisor Supervisor, aircraft operations	11 2 5 2 11 1 1 1 1 1	81, 440 15, 280 37, 200 15, 080 80, 640 7, 040 15, 280 35, 800 7, 440 7, 440 7, 240 14, 080 7, 240 170, 492 7, 249	11 2 7 1 12 1 1 1 1 1 1 1 1 1 1 2 1 1 1 1	81, 480 15, 480 47, 080 8, 040 7, 040 7, 040 22, 520 28, 960 7, 640 7, 240 14, 080 7, 040 7, 7, 940 7, 7, 940 7, 7, 940 7, 7, 940 7, 7, 940 7, 240	11 2 2 1 1 1 12 1 1 3 3 3 1 1 1 1 2 1 1 2 1 1 1 1	83, 440 15, 680 15, 280 8, 040 8, 040 8, 940 8, 940 7, 240 22, 720 22, 320 7, 640 8, 040 7, 440 14, 080 7, 440 171, 320 7, 440

## FISH AND WILDLIFE SERVICE—Continued

## Consolidated schedule of personal services paid from Fish and Wildlife Service accounts—Continued

#### DETAIL OF PERSONAL SERVICES—continued

	1952	1952 actual		1953 estimate		stimate
	ļ				 	
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con. Supervisor, fish management biolo-	Num ber	salary	Num- ber	salary	Num- ber	salary
gist	1	\$7, 240 7, 440	1	\$7, 240 7, 640	1	\$7, 440 7, 640
maintenance		7, 640 37, 200	1 5	7, 640 37, 200	5	38, 200
Administrative assistant		30, 500	2 4	12,080	2	12,080
Administrative officer Airplane pilot Assistant administrative officer Assistant supervisor, law enforce-	6 2	36, 040 11, 880	6 3	24, 960 35, 840 18, 420	5 3	25, 360 30, 500 18, 620
ment Assistant regional supervisor Biochemist	. 11	6, 340 68, 785	17 17	6, 340 100, 310 6, 540	18	111, 520 6, 740
Biologist Chemical engineer	1 12	305, 320	34	217, 560	36	234, 240
Chemist	. 4	25, 360	3	19, 220	1 4	5, 940 25, 160
Civil engineer Commodity industry analyst	4	24, 560	3	18, 020 5, 940	1 1	6, 340 5, 940
Criminal investigator	!		2	12, 480	2	12,880
Dental officer	1	5, 940	1	6, 140	1	6, 140
Director of aquarium Electronics scientist	1 1	6, 540 5, 940	1	6, 540 6, 140	1	6, 740
Electronics supervisor	1		1	5, 940	1	6, 140
Fiscal accountant and auditor Fish husbandman	5	29, 900	5 1	29, 900 6, 140	5 1	30, 900 6, 340
Fishery management biologist Fishery marketing specialist Fishery methods and equipment	12	72, 680 6, 540	11	66, 540 6, 540	10 1	61, 800 6, 740
specialist Fishery research biologist	3 26	18, 220 160, 640	$\frac{3}{22}$	18, 620 136, 280	4 22	24, 960 138, 680
Fishery products technologist	3	18, 430	3	20,020	2	13, 880
General engineer Hydraulic engineer	2	13, 880	3	26, 160 18, 420	7	41, 980
Mammal control supervisor	3 17	18, 420 112, 380	17	114, 380	17	19, 020 116, 580
Manager	1	6, 340	1	6, 540	1	6, 540
Mechanic Microbiologist					2 1	12, 080 5, 940
Oceanographer	1	5, 940	1	5, 940	1	6, 140
Realty officer Refuge manager	13	30, 100 81, 820	6 13	36, 640 82, 220	6 13	37, 640 83, 820
Structural engineer	1	6, 140	1	6, 140		
Superintendent Supervisory fishery management biologist	3	20, 820 6, 940	3	20, 820 6, 940	3	20, 820 6, 940
Supervisor, survey statistician Wildlife management biologist	1	6, 140 53, 860	1 9	6, 340 55, 060	1 9	6, 340
Wildlife refuge supervisor	8	48, 120	8	49, 320	9	55, 860 55, 660
Wildlife research biologist	2	10.000	10	63, 400 12, 880	10	65, 400 13, 280
Zoologist Grade 10. Range \$5,500 to \$6,625: Biologist		12, 880		12, 880	2 1	5, 6 <b>2</b> 5
Fish research biologist Grade 9. Range \$5.060 to \$6,185:	1	5, 625		<del>-</del> -		
Administrative assistant Airplane pilot-biologist	5	26, 175	5	26, 300 11, 120	. 5	26, 675
Airplane pilot-biologist	2	10, 870 5, 310	2	11, 120	2	11, 370
Assistant director of aquarium	. 1	5, 185	1	5, 185	1	5, 310
Assistant electronics supervisor Assistant regional supervisor	1	5, 185 5, 810	1	5, 060 5, 060	1	5, 185 5, 060
Bacteriologist	. 2	10, 120	i	5, 185	i	5, 310
Biochemist Biologist	28	149, 055	41	5, 310 222, 415	1 41	5, 435 224, 175
Cadastral engineer	. 1	5, 310	1	5, 310	41	
Chemist Civil engineer	. 5	26, 300 20, 780	5 5	26, 300 25, 800	5	25, 925 5 435
Construction management engineer.			.] 1	5,060	1	5, 435
Construction supervisor	. 2	10,620	2	10, 745	10	10, 995
Enforcement agent Fiscal accountant and auditor	. 5	72, 965 26, 800	15	79, 400 26, 925	19	102, 640 27, 305
Fiscal accounting officer	. 2	10, 245	1	5, 060	1	5, 185
Fish culturist Fish research biologist	31	10, 995 162, 860	31	10, 995 162, 610	3 28	15, 180 149, 805
Fishery management biologist	. 14	74,215	17	88, 645	14	73, 840
Fishery marketing specialist Fishery methods and equipment	- 8	43, 105	9	49, 415	9	49, 415
specialist Fishery products technologist Histopathologist	. 4	21, 115	. 5 1	26, 675 5, 060	5 2	27, 175 10, 120
Hydraulic engineer	i	5, 310	2	10, 870	2	10, 120
Illustrator	.\ 1	5, 185	1	5, 185 98, 830	1	5, 310
Mammal control supervisor Mechanical engineer Microbiologist	. 1	5, 185 97, 330 5, 060	18	5, 060	18 1 1	99, 455 5, 185 5, 060
Realty assistant	.  3	16, 430	3	15, 930	3	16, 055 11, 370
Refuge management biologist	1 19	5, 310 102, 890	1 18	5, 435	20	11, 370
Refuge manager Statistician Structural engineer	19	102, 890	2	99, 080 10, 870	20	110, 825 11, 120
Structural engineer	·		. 1	5, 060		
Supply officer Translator	1 1	5, 810 5, 435	1	5, 810 5, 435	1	5, 810 5, 560
Translator U. S. game management agent	58	5, 435 308, 730	56	303, 110	56	306, 625
U. S. game management agent-pilot.	_1 4	20, 865	4 7	21, 865 38, 420	6	22, 365 33, 235
Wildlife management higheret	7				, ()	
Wildlife management biologist. Wildlife management biologist-air-	i	38, 295	1 '	00, 120	~	əə, <i>2</i> əə
Wildlife management biologist. Wildlife management biologist-air- plane pilot. Grade 8. Range \$4,620 to \$5,745.	i	5, 435 19, 855	1 3	5, 435 15, 110	1 3	5, 560 15, 485

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D.I	OTATE.	OF	DEDCONAL.	SERVICES—continue	A.

		1	
	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 7. Range \$4,205 to \$5,330	281 \$1, 265, 225 60 257, 567 232 884, 754	343 \$1, 540, 920 61 263, 871 251 929, 744	358 \$1, 615, 000 57 249, 315 234 882, 160
Grade 5. Range \$3,410 to \$4,535 Grade 4. Range \$3,175 to \$3,895 Grade 3. Range \$2,950 to \$3,670 Grade 2. Range \$2,750 to \$3,470 Grade 1. Range \$2,500 to \$3,220 Grade 5. Range \$2,500 to \$3,220	213 718, 042 • 263 818, 662 158 462, 629	230 776, 115 267 831, 870 164 480, 261 2 5, 080	234 882, 160 232 789, 640 270 840, 160 173 509, 280 1 2, 660
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,690 Grade 9. Range \$4,150 to \$5,275 Grade 8. Range \$3,740 to \$4,865	8 39, 395 4 17, 815 11 43, 015	9 44, 460 4 18, 100 11 43, 390	8 40, 645 4 18, 475 11 44, 765
Grade I. Range \$2,500 to \$3,220. Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,600 Grade 9. Range \$4,150 to \$5,275 Grade 8. Range \$3,740 to \$4,865 Grade 7. Range \$3,740 to \$4,865 Grade 6. Range \$3,200 to \$3,920 Grade 6. Range \$3,200 to \$3,920 Grade 4. Range \$2,774 to \$3,694 Grade 4. Range \$2,750 to \$3,470 Grade 3. Range \$2,252 to \$3,272 Grade 2. Range \$2,420 to \$3,050 Ungraded positions at annual rates:	28 108, 685 29 103, 710 62 204, 171 108 332, 580 53 153, 285	21 79, 105 23 80, 480 50 160, 780 90 269, 282 38 106, 096	21 79, 635 23 81, 920 51 166, 634 92 278, 929 41 116, 412
Grade 2. Range \$2,420 to \$3,050 Ungraded positions at annual rates: Rates at \$5,060 and above Rates less than \$5,060	6 16, 510 44 245, 822	4 10, 660 45 262, 743	2 5, 050 50 282, 489
Total permanent, field.		90 362, 305 2, 290 9, 855, 372	81 337, 555 2, 290
Deduct lapses	249 941, 492	83 281, 162	9, 942, 109 76 241, 313
Net permanent, field	8, 485, 900	2, 207 9, 574, 210	2, 214 9, 700, 796
Temporary employment. Part-time employment W. A. E. employment Regular pay in excess of 52-week base. Payment above basic rates:	200, 524 90, 333	2, 256, 943 198, 652 144, 396 37, 397	2, 076, 372 77, 700 122, 425 38, 028
Overtime and holiday pay. Night-work differential Living and quarters allowance. Additional pay for service abroad.	3, 036	26, 234 2, 500 21, 900	14, 417 17, 520
All personal services, field	186, 209	12, 509, 689	285, 149 12, 332, 407
01 Personal services	12, 166, 388	14, 182, 369	14, 047, 159
Salarios and wages in the foregoing schedule are distributed as follows: "Management of resources, Fish and Wildlife Service":			
Direct obligations Reimbursable obligations "Management of resources, Fish and Wildlife Service (no-year)" "Investigations of resources, Fish and	4, 505, 248 38, 325	4, 955, 703 41, 970	5, 251, 987
whalle service":		134, 014	351,877
Direct obligations. Reimbursable obligations. "Construction, Fish and Wildlife Service":	2, 662, 166 5, 318	2, 901, 372 4, 195	2, 951, 173
Direct obligations Reimbursable obligations "General administrative expenses Fish	255, 048 748	561, 638 195, 362	80, 899
and Wildlife Service".	719, 315	763, 492	785, 417
Fish and Wildlife Service"  "Expenses for sales, etc., in refuges, Migratory Bird Conservation Act,	518, 523	597, 612	723, 542
Department of the Interior"" "Federal aid in fish restoration and management, Fish and Wildlife Serv-	19, 677	27, 245	27, 245
'Federal aid in wildlife restoration,	94, 252	140, 870	156, 068
Fish and Wildlife Service": Direct obligations Reimbursable obligations	553, 179 1, 614	567, 393	585, 455
"Management of national wildlife refuges, Fish and Wildlife Service" "Migratory bird conservation account,	131, 263	492, 611	499, 610
Fish and Wildlife Service": Direct obligations Reimbursable obligations ("Combursable obligations Fish and Wildlife")	2, 248, 468 3, 666	2, 412, 826	2, 366, 391
"Contributed funds, Fish and Wildlife Service, Department of the Interior" "Working funds, Interior, Fish and Wildlife Service"	101, 314	120, 323	79, 210
TTT:1 1116 G 1 1:	308, 264	265, 743	188, 285

## OFFICE OF TERRITORIES

## Administration of Territories, Office of Territories—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services  Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees	222	307	222
	35	30	31
	240	326	240

OBLIGATIONS BY O	BJECTS-con	tinued		DETAIL OF PERSONA	L SERVICES-	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con.					Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Average salaries and grades: General schedule grades:				Part-time and temporary positions: W. A. E. employment	\$3, 343	\$5,000	\$5, 000
Average salary Average grade Crafts, protective, and custodial grades:	\$5, 560 GS-8.0	\$5, 570 GS-8.0	\$5, 687 GS-8.2	Regular pay in excess of 52-week base Payment above basic rates	947 205	1,004	1, 100
A verage grade Ungraded positions: A verage salary	\$2,580 CPC-2.5 \$401	\$2, 646 CPC-2.5 \$715	\$2, 674 CPC-2.5 \$482	Total personal services, departmental	250, 759	262, 082	276, 502
Personal service obligations:				Field: Positions at rates in excess of \$14,800:			
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$679, 580 32, 731 1, 454	\$810, 011 36, 510 2, 628	\$733, 586 37, 310 2, 828	Governor of Alaska Governor of Hawaii Governor of Virgin Islands	1 \$15,000 1 15,000 1 15,000	1 \$15,000 1 15,000 1 15,000	1 \$15,000 1 15,000 1 15,000
Payment above basic rates	81, 829	88, 280	89, 346	Grade 16. Range \$12,000 to \$12,800: Governor of American Samoa	1 12,000	1 12,000	1 12,000
Total personal service obligations	795, 594	937, 429	863, 070	Grade 15. Range \$10,800 to \$11,800: Secretary, Territory of Alaska.	1 10 800	1 11,050	1 10,800
Direct Obligations 01 Personal services	794, 363	937, 429	863, 070	Secretary, Territory of Hawaii Secretary, Territory of Guam Chief justice, American Samoa	1 10,800 1 11,050 1 11,800	1 11,050 1 11,050 1 11,800	1 10, 800 1 10, 800 1 11, 800
02 Travel 03 Transportation of things	169, 418 21, 591	158, 853 65, 925	60, 667 4, 000	Grade 14. Range \$9,600 to \$10,600: Special assistant to Governor of	1 11,800	1 11,800	1 11,800
04 Communication services	13, 705 2, 209	10, 550 3, 750	10, 720 3, 750	Alaska	1 9,600	1 9,600	1 9,800
06 Printing and reproduction 07 Other contractual services 08 Supplies and materials	11, 696 529, 022 30, 414	14, 670 568, 280 22, 514	17, 850 631, 764 26, 989	Secretary of American Samoa	1 9,350 1 9,800	1 9,600 1 9,800	1 9,850 1 9,600
09 Equipment 11 Grants, subsidies, and contributions	2, 324 1, 310, 134	6, 534 2, 037, 000	9, 164 2, 281, 000	Grade 13. Range \$8,360 to \$9,360: Economist, Alaska Medical supervisor, Alaskan insane	1 8, 360 1 8, 960	1 8,360 1 9,160	1 8, 360 1 9, 160
15 Taxes and assessments	705	1, 032	1, 026	Grade 12. Range \$7,040 to \$8,040: Executive assistant, Alaska Commissioner of finance, Virgin	1 7,040	1 7,040	1 7,040
Total direct obligations  Obligations Payable Out of Reimbursements	2, 885, 581	3,826,537	3, 910, 000	IslandsSuperintendent of public works,	1 7,640	1 7,840	1 8,040
From Other Accounts				Virgin Islands Commissioner of social welfare.		1 7,040	1 7, 240
01 Personal services 02 Travel	1, 231 645	400		Virgin Islands  Administrator of St. Croix, V. I  Commissioner of health, Virgin	1 7,040	1 7,040 1 7,040	1 7, 240 1 7, 240
04 Communication services 08 Supplies and materials	355 524	400	400	Islands Grade 11. Range \$5,940 to \$6,940:	1 7,440	1 7,040	1 7, 240
Total obligations payable out of re- imbursements from other accounts.	2, 755	400	400	Administrative assistant, Hawaii	1 6,540	1 6,740 1 5,940	1 6,740 1 6,140
Total obligations	2, 888, 336	3, 826, 937	3, 910, 400	Superintendent of public works, Virgin Islands Commissioner of social welfare,	1 6, 940		
DETAIL OF PER	RSONAL SERVI	CES		Virgin Islands Assistant Commissioner of health.			
	1952 actual	1953 estimate	1954 estimate	St. Croix Clerk of the high court, American	1	1 6, 140	1 6, 340 1 6, 140
Departmental:	Num- Total	Num- Total	Num- Total	Samoa Administrator, Canton Island Grade 10. Range \$5,500 to \$6,250: Veterinarian, Virgin Islands		1 5, 940	1 5, 940
General schedule grades: Grade 17. Range \$13,000 to \$13,800:	ber salary	ber salary	ber salary	Grade 9. Range \$5,060 to \$5,810:			
Director Grade 15. Range \$10,800 to \$11,800: Assistant director, management	1 \$13,200	1 \$13, 200 1 11, 800	1 \$13,400	Administrative assistant, Hawaii Superintendent of education, Virgin Islands	1 5, 810 1 5, 810	1 5, 935	1 6,060
Chief counsel Grade 14. Range \$9,600 to \$10,600:	1 11,800 1 11,050	1 11,800 1 11,050	1 11,800 1 10,800	Superintendent of public works, St. Croix Administrator for St. John	1	1 5,935	1 6, 184
Chief, Alaska division Chief, Caribbean division	1 10, 400 1 10, 400	1 10,400 1 10,400	1 10,600 1 10,600	Administrator for St. John Administrative assistant, St. Thomas		1 5,310 1 5,310	1 5,560 1 5,560
Chief, Pacific division Chief, administrative division Accounts auditor	1 10, 200 1 10, 600 1 9, 600	1 10, 200 1 10, 600 1 9, 600	1 10, 400 1 10, 600 1 9, 800	Extension agent, Virgin Islands Grade 8. Range \$4,620 to \$5,370	1 5, 185 3 15, 610	3 15, 985	3 16, 110
Grade 13. Range \$8,360 to \$9,360: Assistant chief, Alaska division Assistant chief, Caribbean division	1 8,360	1 8,360	1 8, 360	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	6 27,730 7 28,315	7 32, 685 4 15, 680	8 37, 105 4 15, 805
Assistant chief, administrative divi-	1 8,560 1 9,360	1 8,560	1 8,360	Grade 5. Range \$3,410 to \$1,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	6 21,084 4 13,020 6 18,260	8 28, 655 4 13, 340 7 21, 450	6 21, 960 4 13, 420 5 14, 830
Assistant chief, Pacific division Assistant chief counsel	1 9,360 1 8,560 1 8,760	1 9, 360 1 8, 560 1 8, 760	1 9, 360 1 8, 760 1 8, 960	Grade 2. Range \$2,750 to \$3,230	2 5, 660 6 15, 400	3 8,570 4 10,480	5 14, 830 3 8, 650 4 10, 560
Grade 12. Range \$7,040 to \$8,040: Attorney Chief, personnel branch	1 7,040	1 7, 240	1 7,440	Grafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	1 2, 910	1 2, 974 1 2, 990	1 3,054 1 3,070
Pacific area specialist  Chief, budget and accounts branch	1 7,040	$egin{array}{cccc} 1 & 7,040 \ 1 & 7,040 \ 1 & 7,040 \ \end{array}$	1 7,040 2 14,280 1 7,040	Grade 2. Range \$2,420 to \$2,840 Position established by Public Law 630:	8 19,710	8 20, 270	8 20, 340
Grade 11. Range \$5,940 to \$6.940: Chief, budget and accounts branch	1 6,340			Governor of Guam Ungraded positions at annual rates: Rates less than \$5,060	1 13, 125 1 935	1 13, 125 1 935	1 13, 125 1 935
Chief, personnel branch Chief, office services branch Technical assistant	1 6,340 1 5,940 1 6,140	1 5, 940 1 6, 140	1 5, 940 1 6, 340	Positions at daily rates: Rates equiva- lent to less than \$5,060.	87 34, 858	172 122, 950	87 41,950
Pacific area specialist	1 5, 940	1 5, 940	1 6, 140	Total permanent, field	167 464, 082	252 554, 789	164 467, 588
Grade 10. Range \$5,500 to \$6,250:	T E 500	1 5, 940	1 5, 940	Deduct lapses  Net permanent, field (average num-	5 30, 766	856	1 4, 404
Budget analyst Grade 9. Range \$5,060 to \$5,810: Personal assistant to assistant di-	1 5, 500		**	ber, net salary) Part-time and temporary positions:	162 433, 316	252 553, 933	163 463, 184
rector Pacific area assistant Attorney adviser	1 5,060 1 5,060	1 5, 185 1 5, 060 1 5, 060	1 5,060 1 5,185 1 5,185	Temporary employment Regular pay in excess of 52-week base Payment above basic rates	29, 388 507 81, 624	31, 510 1, 624 88, 280	32, 310 1, 728 89, 346
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	2 9, 365 7 30, 060	2 9, 615 7 30, 685	2 9,740 8 34,890	All personal services, field	544, 835	675, 347	586, 568
Grade 5. Range \$3,410 to \$4,160	6 25,770 12 44,685	11 41, 900	11 42, 025	01 Personal services	795, 594	937, 429	863, 070
Grade 4. Range \$3,175 to \$3,655	2 6, 910 2 6, 140	2 6, 990 2 6, 140	3 10, 165 2 6, 140	Salaries and wages in the foregoing sched- ules are distributed as follows:			
Grade 3. Range \$2,552 to \$3,032  Total permanent, departmental	1 2, 792 55 316, 972	1 2,872 55 323,072	1 2,952 58 339,697	Direct obligations Obligations payable out of reimbursements from other accounts	794, 363	937, 429	863, 070
Deduct lapses	12 70, 708	11 66, 994	12 69, 295	Total of foregoing schedule	1, 231 795, 594	937, 429	863, 070
erage number, net salary)	43 246, 264	44 256, 078	46 270, 402	I	1,	1	1

## OFFICE OF TERRITORIES—Continued

## Trust Territory of the Pacific Islands, Office of Territories—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	8	8	20
Average number of all employees	9	8	24
Average salaries and grades: General schedule grades:			
Average salary	\$8,339	\$8, 269	\$8,286
Average grade	GS-11.7	GS-11.6	GS-11.6
Ungraded positions: Average salary	\$4,830	\$4,830	\$1,173
01 Personal services:			
Permanent positions	\$62, 476	\$65, 428	\$76,625
Part-time and temporary positions- Regular pay in excess of 52-week	720		3, 763
base	244	240	260
Payment above basic rates	11, 717	14, 140	14, 342
Total personal services	75, 157	79,808	94, 990
02 Travel	8, 791	9, 572	10, 268
03 Transportation of things	376	2,600	2,600
04 Communication services	1,784	2,000	2,000
05 Rents and utility services.	460	200	200
06 Printing and reproduction	2,149	448	448
07 Other contractual services	560	400	1,400
08 Supplies and materials	1, 286 3, 770	1,176 1,700	1,076 2,018
09 Equipment	4, 173, 251	5, 125, 846	
Total obligations	4, 267, 584	5, 223, 750	8, 500, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 e	stimate	1954 estimate		
Field: General schedule grades: Grade 18. Rate of \$14,800;	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
High commissioner	1	\$14,800	1	\$14,800	1	\$14,800	
Grade 15. Range \$10,800 to \$11,800: Deputy high commissioner Grade 14. Range \$9,600 to \$10,600:	1	11,800	1	11,800	1	11,800	
Chief justice	1	9,600	1	9, 800	I	9,800	
Judge - Grade 9. Range \$5,060 to \$5,810:	1	8, 360	1	8, 560	1	8, 560	
Administrative assistant Grade 7. Range \$4,205 to \$4,955	1 1	5,060 4,205	1 1	5, 185 4, 330	1 1	5, 060 4, 455	
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	1	4, 545	1	3, 410	1	3, 525	
Ungraded positions at annual rates: Rates less than \$5,060	1	4, 830	1	4, 830	13	15, 249	
Total permanent, field	8	63, 200 724	8	62, 715	20	73, 249	
Add terminal leave in excess of lapses	<b>-</b> -			2, 713		3, 376	
Net permanent, field (average number, net salary)  Part-time and temporary positions	8	62, 476 720	8	65, 428	20	76, 625 3, 763	
Regular pay in excess of 52-week base Payment above basic rates		$\frac{244}{11,717}$		240 14, 140		$   \begin{array}{c}     260 \\     14,342   \end{array} $	
01 Personal services		75, 157		79, 808		94, 990	
	1		1				

## Alaska Public Works, Office of Territories-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	57 1 47	72 1 69	73 1 71
Average salaries and grades: General Schedule grades: Average salary Average grade	\$5, 836 GS-9.2	\$5, 557 GS-8.6	\$5, 589 GS-8.6
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates	\$248, 707 492 1, 127 44, 407	\$384, 069 2, 000 1, 763 72, 363	\$396, 551 3, 000 1, 823 74, 444
Total personal services	7, 244 9, 623 3, 278	460, 195 90, 830 20, 000 19, 000 20, 000 10, 000	475, 818 89, 382 20, 800 20, 000 20, 000 12, 000
07 Other contractual services	4, 863 3, 308	10, 800 10, 000 13, 000 20, 519, 355 175	10, 800 11, 000 15, 000 14, 325, 000 200
Obligations incurred	3, 072, 395	21, 173, 355	15, 000, 000

	~		Oppress
DETAIL	OF	PERSONAL	SERVICES

	1952 actual 1953 estimate			stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Chief, public works division Director of investigation	1 1	\$10,600 9,600	1	<b>\$10,</b> 600	1	\$10,600
Engineer			2	19, 200	2	19, 200
Grade 13. Range \$8,360 to \$9,360:     Attorney	1	9,360	1 1	8, 360 8, 360	1	8, 360 8, 360
Investigator Attorney Engineer Engineer	1 1 1	7, 040 7, 040 7, 240	1	7, 240	1	7, 240
Grade 9. Range \$5,060 to \$5,810: Fiscal auditor. Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545.	1 3 1	5,060 13,115 4,420	1 5	5, 060 22, 400	1 5	5, 060 22, 650
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	5	19, 050	4	15, 515 3, 175	4	15, 640 3, 175
Total permanent, departmental Deduct lapses	16 3.8	92, 525 22, 164	17 1	99, 910 5, 790	17	100, 285 1, 510
Net permanent, departmental (average number, net salary)	12. 2	70, 361 492 274	16	94, 120 2, 000 360	17	98, 775 3, 000 378
and holiday pay		15				
All personal services, departmental.		71, 142		96, 480		102, 153
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: District director	1	10,800	1	11, 050	1	11, 050
Grade 14. Range \$9,600 to \$10,600:	1	9, 800	1	10,000	1	10,000
Grade 13. Range \$8,360 to \$9,360: District counsel.	1	8, 560 8, 360	1	8, 760 8, 560 8, 760 8, 560 8, 560	1	8, 760 8, 560 8, 760
Chief finance examiner Supervising architect	1	8, 560	1 1	8, 760	1 1	8, 760
Supervising construction engineer	1	8, 360	1	8,560	1	8, 560 8, 560
Examining engineer Grade 12. Range \$7,040 to \$8,040: Assistant district counsel	1	8, 360	1		1	7, 040
Finance analyst Accountant	1 1	7, 040 7, 040	1	7,040	1	7. 040
Administrative officer	i	7.040	1	7,040	1	7, 040 7, 240 7, 240
General architect	1	7,040	1	7,040	1	7, 240
Assistant supervising engineer Construction engineer Examining engineer Grade 11. Range \$5,940 to \$6,940:	6 2	43, 240 14, 080	1 5 2	7, 040 7, 040 7, 040 7, 040 7, 040 7, 040 36, 200 14, 080	5 2	7, 040 36, 400 14, 280
Auditor	1	5, 940	1 1	5, 940 5, 940	1 1	5, 940 6, 140
Grade 10. Range \$5,500 to \$6,250: Construction inspector	3	16, 625	6	33, 500	6	33, 500
Construction engineer	1	5, 060	1 1	5, 185 5, 185	1	5, 310 5, 185
Construction inspector	1	5, 060	1	5, 185	i	5, 060
Construction inspector Grade 8. Range \$4,202 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,795 to \$4,645.	4	17, 650	2 4	9, 490 17, 070	2 4	9, 365
Grade 6. Range \$3,795 to \$4,545	1	4, 045	4		4	17, 070
Grade 5. Range \$3,410 to \$4,160	• 7	24.995	7	25, 270	7	24, 870 22, 705
Grade 4. Range \$3,175 to \$3,655	3	9, 525 2, 950	7 5	22, 465 15, 150	7 5	14, 990
Total permanent, field	41 10. 5	240, 130 61, 784	56 3	307, 150 17, 201	56 2	307, 705 9, 929
Net permanent, field (average number, net salary)	30. 5	178, 346 853	53	289, 949 1, 403	54	297, 776 1, 445
Payment above basic rates: Additional pay for services abroad		44, 392		72, 363		74, 444
[ 101 DOI 11000 GALOWA						
All personal services, field		223,591	1	363, 715		373, 665

#### Construction of Roads, Alaska, Office of Territories-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	370	433	482
Full-time equivalent of all other positions	150	134	158
A verage number of employees	358	433	578
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades:	\$4, 650 GS-7.4 \$2, 750	\$4,720 GS-7.4 \$2,830	\$4,759 GS-7.3
Average salary	52, 750	52,830	\$2,910
Average grade	CPC-4.0	CPC-4.0	CPC-4.0
Ungraded positions: Average salary	\$7, 959	\$7,944	\$7,900
Personal service obligations: Permanent positions. Part-time and temporary positions.	\$1,359,981	\$1,834,237	\$2, 571, 942
	1,123,993	1,071,298	969, 990

OBLIGATIONS BY OF	BJECTS—cont	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services-Con.			
Average salaries and grades—Continued Regular pay in excess of 52-week base— Payment above basic rates————————————————————————————————————	\$12, 668 844, 425	\$35, 285 1, 403, 200	\$40, 272 1, 292, 901
Total personal service obligations (see Consolidated schedules)	3, 341, 067	4, 344, 020	4, 875, 105
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 10 Lands and structures. 13 Refunds, awards, and indemnities. 15 Taxes and assessments. Subtotal Deduct charges for subsistence and quarters. Total direct obligations	3, 134, 015 234, 705 389, 812 7, 215 49, 342 4, 528 2, 243, 546 1, 565, 523 85, 470 8, 330, 289 1, 525 5, 322 16, 051, 292 325, 000	4, 044, 020 250, 000 420, 000 14, 000 55, 000 642, 400 400, 000 9, 861, 732 1, 900 6, 600 18, 095, 652 400, 000 17, 695, 652	4, 575, 105 250, 000 420, 000 14, 000 55, 000 6, 000 735, 400, 000 10, 638, 000 7, 000 18, 850, 000 450, 000
Obligations Payable Out of Reimbursements			
From Other Accounts  11 Personal services 12 Other contractual services 13 Supplies and materials 14 Total obligations payable out of reimbursements from other ac-	207, 052 672, 196 126, 200	300, 000 500, 000 200, 000	300, 000 500, 000 200, 000
counts	1, 005, 448	1,000,000	1,000,000
Obligations incurred	16, 731, 740	18, 695, 652	19, 400, 000

## Operation and Maintenance of Roads, Alaska, Office of Territories—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions Average number of all employees	162 106 214	208 87 219	178 83 202
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$4, 650 G S-7.4 \$7, 959	\$4, 720 G S-7.4 \$7, 944	\$4, 759 G S-7.3 \$7, 900
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$595, 793 798, 687 9, 702 646, 808	\$883, 038 695, 544 24, 343 968, 075	\$951, 963 662, 626 21, 728 907, 683
Total personal services (see Consolidated schedules)  102 Travel. 103 Transportation of things. 104 Communication services. 105 Ronts and utility services. 106 Printing and reproduction. 107 Other contractual services. 108 Supplies and materials. 109 Equipment. 110 Lands and structures. 120 Refunds, awards, and indemnities. 13 Taxes and assessments.	2,050,990 59,477 52,832 3,217 9,148 2,845 212,895 172,612 42,790 385,000 476 12,642	2, 571, 000 50, 000 30, 000 6, 000 20, 000 4, 000 255, 178 200, 000 100, 822 600 3, 418, 000	2, 544, 000 50, 000 30, 000 6, 000 20, 000 4, 000 231, 195 165, 205 200, 000 280, 000 19, 000
Subtotal  Deduct charges for subsistence and quarters	3, 004, 924 64, 924	100,000	150,000
Obligations incurred	2, 940, 000	3, 318, 000	3, 400, 000

## Consolidated schedule of personal services paid from funds for construction and maintenance of roads in Alaska

	1952 actual		actual 1953 estimate		te 1954 estimate	
Departmental: General schedule grades: Grade 9. Range \$5,060 to \$5,810:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Administrative assistant	1 1 1	\$5, 060 4, 955 3, 660	1 1 1	\$5, 185 4, 955 3, 785	1 1 1	\$5, 310 4, 955 3, 910
Total permanent, departmental	3	13, 675	3	13, 925	3	14, 175

Deduct lapses	DETAIL OF PERSONAI	SER	vices—	contii	ued		
Deduct lapses		1952	actual	1953	estimate	1954	estimate
Net permanent, departmental (average number, net salary)   2.3   10,225   3   \$13,925   3   \$18,925   3   \$18,925   3   \$18,925   3   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925   \$18,925							
Regular pair in excess of Seweck base	Deduct lapses	0.7	\$3, 350				
Field:   General schedule grades:	erage number, net salary)	2, 3		3		3	\$14, 175 50
Field:   General schedule grades:   Grade 16, Range \$12,000 to \$12,800;   Commissioner of roads for Alaska.   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800   1   10,800							14, 225
General schedule grades:   Grade 16, Range \$12,000 to \$12,800:     Commissioner of roads for Alaska.   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,800   1 10,	• •						
Commissioner of roads for Alaska. 1 11, 650	General schedule grades: Grade 16. Range \$12,000 to \$12,800: Commissioner of roads for Alaska			1	12, 000	1	12, 000
Grade 14. Range \$9,000 to \$10,000:   1   9,000   1   9,800   1   Chief, engineering division   1   9,600   1   9,800   1   Chief, operations division   1   9,600   1   9,800   1   District engineer   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800   3   28,800	Commissioner of roads for Alaska				10.000		11 050
Chief, engineering division	Grade 14. Range \$9,600 to \$10,600:						11, 050
District engineer	Chief, engineering division	1	9,600	1	9, 800	1	9, 800 9, 800
Chief, survey and road design   branch   branch   branch   Bridge engineer   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360   1   8,360	District engineer	1 	9, 600		9, 800 28, 800		9, 800 28, 800
Bridge engineer	Chief, survey and road design						
Contract engineer	branch Bridge engineer		8, 360 8, 360		8, 360 8, 360		8, 560 8, 560
Assistant chief, administrative division	Contract engineer		8, 560		8, 760		8, 760 8, 360
Sign	Grade 12. Range \$7,040 to \$8,040: Assistant chief, administrative divi-		•		9,	_	0,
Finance officer	sion	2	8, 040 14, 280	1	8, 040	1	8, 040
Auditor	Assistant district engineer		21, 320 7, 040		21, 720 7, 240		21, 920 7, 440
Realty officer	Auditor			1	7, 010	1	7, 240 7, 240
Cost accountant	Realty officer			1	8,040	1	8, 010 7, 240
Realty officer	Cost accountant			1	7, 240	1	7, 240
Chief accountant	Grade 11. Range \$5,940 to \$6,940:			4	29, 900	4	30, 160
Personnel officer	Chief accountant	1	5, 940				
Supply officer	Personnel officer	1	6,340		6, 340		6, 140 6, 540
Chief, accounts section	Supply officer		5, 940		6, 140		6, 140 6, 140
Safety engineer	Chief, accounts section	1	6, 940	1	6, 940	1	6, 940 6, 340
Highway engineer	Safety engineer			1	6, 140	1	6, 140 5, 940
Administrative officer	Highway engineer	12	71, 880				97, 840
Chief clerk	Administrative officer	2	11, 500	2	11, 750	2	12, 000
Assistant supply officer.	Chief clerk				5, 185		5, 310
Classification officer	Assistant supply officer	1	5, 185	1	5, 310	1	10, 745 5, 435
Fiscal accountant.	Classification officer	1	5, 810	1	5,060	1	5, 310 5, 185
Highway engineer	Fiscal accountant	1	5, 435	1	5, 560	1	5, 310 5, 685
Design engineer   1	Highway engineer		149, 240	30	153, 550	30	5, 310 161, 050
Grade 7. Range \$4,205 to \$4,955	Design engineer						5, 185 5, 185
Grade 6. Range \$3,410 to \$4,545	Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	51	19, 480 217, 705				23, 670 263, 350
Grade 4. Range \$3,175 to \$3,655. 24 76,760 26 85,830 30 16 Grade 3. Range \$2,950 to \$3,430 1 3,270 1 3,350 1 Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 2 5,660 2 Positions at hourly rates:  Rates equivalent to \$5,060 and above: Air compressor operator 5 36,235 5 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235 6 36,235	Grade 6. Range \$3.795 to \$4.545		95, 875				137, 825 221, 350
Crafts, protective, and custodial grades:         2         5,500         2         5,660         2           Positions at hourly rates:         Rates equivalent to \$5,060 and above:         1         7,247         1           Air compressor operator         5         36,235         5         36,235         6         25           Asphalt distributor operator         1         8,058         2         16,116         2           Asphalt patcher         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         7,301         1         <	Grade 4. Range \$3,175 to \$3,655	24	76, 760	26	85, 830	30	101, 830 3, 430
Positions at hourly rates:   Rates equivalent to \$5,060 and above:	Crafts, protective, and custodial grades:						5, 820
Air compressor operator 5 36, 235 5 36, 235 6 Asphalt distributor operator 1 8, 058 2 16, 116 2 Asphalt patcher 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301 1 7, 301	Positions at hourly rates:	_	-, -00	_	-, 500	_	5,020
Asphalt distributor operator 1 8,088 2 16,116 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 7,301 1 8,328 1 1 8,328 1 1 8,328 1 1 8,328 1 1	Air compressor operator	5	36, 235		7, 247 36, 235		7, 247 43, 482
Axman 3 21,417 6 42,334 8 1 Blacksmith	Asphalt distributor operator	1	8,058	2	16. 116	2	16, 116 7, 301
Blacksmith   1 7,788   1   1 6,976   1   1   6,976   1   1   1   1   1   1   1   1   1	Asphalt laydown machine operator			1	8, 166	1	8, 166
Bitteprint machine operator	Blacksmith			1	7,788	1	57, 112 7, 788 6, 976
Carpenter helper         1         6,976         1         6,976         2           Cook, grade 1         1         6,976         1         6,976         1         6,976         1           Cook, grade 2         6         48,806         3         21,903         3           Cook, grade 3         3         22,551         3         22,551         3           Cook, grade 4         10         76,790         8         61,432         8           Cook's helper         5         32,180         5         32,180         5           Crusher operator         1         8,328         2         16,656         3           Dumpman         1         7,030         1         7,030         1         7,030         1           Electrician         1         8,328         1         1         8,328         1	Blueprint machine operator	1		1	5, 967	1	5, 967
Cook, grade 2.     6     43,806     3     21,903     3       Cook, grade 3.     3     22,551     3     22,551     3       Cook, grade 4.     10     76,790     8     61,432     8       Cook's helper.     5     32,180     5     32,180     5       Crusher operator     1     8,328     2     16,656     3       Dumpman     1     7,030     1     7,030     1       Flexition     1     8,328     1       1     8,328     1	Carpenter helper	1	6, 976	1	6, 976	2	160, 080 13, 952
Cook, grade 3.     3     22, 551     3     22, 551     3       Cook, grade 4.     10     76, 790     8     61, 432     8       Cook's helper.     5     32, 180     5     32, 180     5       Crusher operator     1     8, 328     2     16, 656     3       Dumpman     1     7, 030     1     7, 030     1     8, 328     1       Electrician     1     8, 328     1     1     8, 328     1	Cook, grade 2	6	43, 806		21, 903	1 3	6, 976 21, 903
Cook's helper     5     32, 180     5     32, 180     5       Crusher operator     1     8, 328     2     16, 656     3       Dumpman     1     7, 030     1     7, 030     1       Fleatrician     1     8, 328     1	Cook, grade 4	10	76, 790	- 8	61, 432	8	22, 551 61, 432
Dumpman 1 7,030 1 7,030 1 1 8 328 1	Cook's helper	5	32, 180 8, 328	5 2	32, 180	5 3	32, 180 24, 984
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	Dumpman		7, 030	1	7, 030	1	7, 030 8, 328
Ferryman, grade 1	Ferryman, grade 1	1	6, 976 7, 301	1	6,976	1	6, 976
Fireman, grade 1 1 7, 301   1	Fireman, grade 1			1	7, 301	1	7, 301 7, 301 7, 670
Fireman, grade 2 1 7, 679 1 Foreman, grade 1 10 80, 580 10 80, 580 10 Foreman grade 1 10 80, 580 10 80, 580 10 10 10 10 10 10 10 10 10 10 10 10 10	Foreman, grade I	1111		10	80, 580	10	7, 679 80, 580
Foreman, grade 3 20 173, 060 30 259, 590 30 2	Foreman, grade 3	20	173,060	30	259, 590	30	212, 275 259, 590
Foreman, mechanic 2 17, 306 2 17, 306 2 Foreman, general 3 27, 420 3 27, 420 3	Foreman, mechanic Foreman, general	$\begin{vmatrix} 2\\3 \end{vmatrix}$		3	27.420	3	17, 306 27, 420
Garage serviceman 1 6,976 1 Grader operator, grade 1 5 37,595 5 37,595 5	Garage serviceman Grader operator, grade 1	5	37, 595	5	37, 595	5	6, 976 37, 595
Grader operator, motor       30       244, 980       30       244, 980       30       2         Ironworker, structural steel       1       8, 599       1	Grader operator, motorIronworker, structural steel	30	244, 980		244, 980		244, 980 8, 599

## OFFICE OF TERRITORIES—Continued

## Consolidated schedule of personal services paid from funds for construction and maintenance of roads in Alaska—Continued

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued	N	N	N
Positions at hourly rates—Continued Rates equivalent to \$5,060 and above—	Num- Total	Num- Total	Num- Total
Continued	ber salary	ber salary	ber salary
Laborer	12 \$83,712	12 \$83,712	16 \$101,616
Lineman, telephone	 	1 7, 517	1 7,517
Mechanic, automotive	20 159,000	20 159,000	20 159,000
Mechanic, district	3 27,744 2 16,982	3 27,744 2 16,982	3 27, 744 2 16, 982
Mechanic, heavy duty	45 374, 760	45 374, 760	2 16,982 45 374,760
Mechanic helper, heavy duty	3 22 551	20 150, 340	20 150, 340
Mechanic, master	1 9,410	1 9,410	1 9,410
Oiler	1 7 519	1 7.512	1 7,512
Painter		1 7,788	1 7,788
Partsman Piledriver operator	5 38, 125 1 8, 436	6 45,752 1 8,436	6 45,752 1 8,436
Piledriver operator		1 8,058	1 5,436
Plumber-steamfitter		1 8,328	1 8,328
Powderman	<b></b>	2 15,358	2 15, 358
Road roller operator		1 8, 166	1 8, 166
Shovel operator, grade 1	1 8, 166	3 24,498	3 24, 498
Shovel operator, grade 2 Sign painter		10 84,360 1 8,004	10 84, 360
Timekeeper	7 50,729	7 50,729	1 8,004 7 50,729
Tire repairman	1 00,123	7 50,729 1 7,301	1 7,301
Tire repair supervisor		1 8,058	1 8,058
Tournanull operator	1 8, 166	1 8,166	2 16,332
Tractor operator, grade 1	20 153, 580	25 191,975	30 230, 370
Tractor operator, grade 2. Truck driver, less than 2½ ton	30 244, 980	30 244, 980	30 244, 980
Truck driver, less than 232 ton	15 107, 895 20 153, 580	15 107,895 20 153,580	15 107, 895 25 191, 975
Utility repairman		1 7,950	1 7,950
Wagon drill operator	1 7,679	1 7,679	1 7,679
Watchman		2 13, 952	2 13, 952
m			
Total permanent, field  Deduct lapses	586 3, 866, 406 215. 3	680 4, 515, 070 210	718 4, 767, 194 121
Deduct lapses	1, 596, 835	1, 561, 770	893, 419
27 4 4 6-13 (	1,000,000	1,001,110	- 000, 110
Net permanent, field (average num- ber, net salary)	370. 7	470	597
Der, net Salary)	2, 269, 571	2, 953, 300	3, 873, 775
Part-time and temporary positions: Tem-	2,200,012		0,0,0,710
porary employment	1, 922, 680	1, 766, 842	1, 632, 616
Regular pay in excess of 52-week base	22, 370	59, 628	62,000
Payment above basic rates:	1, 189, 933	2,008,705	1, 820, 584
Overtime and holiday pay Additional pay for service abroad.	301, 300	362, 570	380,000
reductional pay for service acroading 12-			300,000
All personal services, field	5, 705, 854	7, 151, 045	7, 768, 975
01 Personal services	5, 716, 219	7, 165, 090	7, 783, 200
Salaries and wages in the foregoing sched-			_
ule are distributed as follows:	2 241 007	4 244 000	4 077 107
"Construction of roads, Alaska"" "Operation and maintenance of roads,	3, 341, 067	4, 344, 020	4, 875, 105
Alaska"	2, 050, 990	2, 571, 000	2, 544, 000
"Working funds, Interior, Territories	00.050	00 475	104.005
"Working funds, Interior, Territories and island possessions". "Funds contributed for improvement	89, 850	98, 475	124, 095
of roads, bridges, and trails, Alaska".	234, 312	151, 525	240, 000
Total of foregoing schedule	5, 716, 219	7, 165, 020	7, 783, 200
	<u> </u>	1	<u> </u>

#### Virgin Islands Public Works, Office of Territories-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate
Total number of permanent positions  Average number of all employees	14	16 15	16 15
A			
Average salaries and grades: General schedule grades:			
Average salary	\$5, 200	\$5,053	\$5,096
Average grade	GS-7.9	GS-7.2	GS-7.2
Crafts, protective, and custodial grades:	001.0	0.51.2	_ as
A verage salary	\$2,420	\$2,420	\$2,420
A verage salary A verage grade	CPC-2.0	CPC-2.0	CPC-2.0
01 Personal services:		<del></del>	
Permanent positions	\$44, 170	\$74,950	\$75, 495
Regular pay in excess of 52-week	φπ, πο	ψ, 1, 500	Ψ10, 200
base	201	329	331
Payment above basic rates	8, 113	10, 621	10,674
Total personal services	52, 484	85, 900	83, 500
02 Travel	2, 971	5,000	4,000
03 Transportation of things		100	100
04 Communication services	812	1, 200	1,000
05 Rents and utility services		300	200
03 Printing and reproduction		600	500
07 Other contractual services		2, 200	1,800
08 Supplies and materials	641	1,000	800
09 Equipment 10 Lands and structures	1 000 449	3,000	5,000
10 Lands and structures	1, 928, 443	3, 048, 723 100	1, 000, 000 100
Obligations incurred		3, 148, 123	1, 100, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	1953 estimate		timate
Departmental:	Num-	Total	Num-	Total	Num-	Total
General schedule grades: Grade 13. Range \$8,360 to \$9,360;	ber	salary	ber	salary	ber	salary
Engineer	1	\$8,360	1	\$8,360	1	\$8, 560
Attorney	1	5,940	1	5,940	1	5, 940
Grade 6. Range \$3,795 to \$4,545	1	4, 420	1	4, 545	1	4, 545
Grade 5. Range \$3,410 to \$4,160	:		1	4,035	1	4.035
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 1	3, 655 2, 950	2	6, 830 3, 030	2	6, 910 3, 110
G. , , , ,						
Total permanent, departmental Deduct lapses	5 2. 6	25, 325 13, 604	7	32, 740 300	7	33, 100 300
Net permanent, departmental (av-						
erage number, net salary)	2. 4	11, 721 45	7	32, 440 124	7	32, 800 125
All personal services, departmental.		11, 766		32, 564		32, 925
Field:						
General schedule grades:					į	
Grade 14. Range \$9,600 to \$10,600:						
District engineer Grade 13. Range \$8,360 to \$9,360;			1	9,600	1	9,600
District engineer	1	9, 360				
Grade 12. Range \$7.040 to \$8.040:	1	•				
Construction engineer	1	7,040	1	7.040	1	7,040
Liaison officer	1	7,640	1	7,840	1	7,840
Grade 8. Range \$4,620 to \$5,370	1	4,620	1	4,620	1	4, 745
Grade 6. Range \$3,795 to \$4,545 Grade 4. Range \$3,175 to \$3,655	1	4, 420	1	4,545	1	4. 545
Grade 2. Range \$2,750 to \$3,230	2 1	6, 430 2, 750	2	6, 590 2, 830	2	6, 750 2, 830
Crafts, protective, and custodial grades:	1	2, 700	1	2, 800	1	2, 800
Grade 2. Range \$2,420 to \$2,840	1	2, 420	1	2, 420	1	2, 420
Total permanent, field	9	44, 680	9	45, 485	9	45, 770
Deduct lapses	2.4	12, 231	0. 5	2,975	0.5	3,075
Net permanent, field (average num-						
ber, net salary) Regular pay in excess of 52-week base	6, 6	32, 449 156	8.5	42, 510 205	8.5	42, 695 206
Payment above basic rates: Additional		100		200	ļ	200
pay for services abroad		8, 113		10, 621		10,674
All personal services, field		40, 718		53, 336		53, 575
01 Personal services		52, 484		85,900		86, 500

# ADMINISTRATION, DEPARTMENT OF THE INTERIOR

## Salaries and Expenses, Office of the Secretary of the Interior-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees.	360 8 327	376 4 365	394 3 380
A verage salaries and grades: General schedule grades: A verage salary. A verage grade. Crafts, protective, and custodial grades: A verage salary. A verage grade.	\$6,090 GS-8.9 \$3,017 GS-3.5	\$6, 231 GS-9.1 \$3, 059 GS-3.4	\$6, 265 GS-9,1 \$3, 092 GS-3.4
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates Payment to other agencies for reimbursable details	\$1, 923, 794 58, 165 6, 227 7, 438 18, 797	\$2, 222, 889 43, 500 7, 403 8, 575	\$2, 341, 418 28, 500 7, 864 11, 505
Total personal service obligations	2, 014, 421	2, 282, 367	2, 389, 287
Direct Obligations		=	
Appropriated funds: 01 Personal services 02 Travel 03 Transportation of things 04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services Services performed by other agencies 08 Supplies and materials 09 Equipment 15 Taxes and assessments	1, 986, 504 87, 788 574 32, 127 3, 427 49, 593 13, 050 24, 331 18, 108 15, 724 1, 852	2, 258, 367 104, 106 634 33, 761 2, 400 58, 597 13, 195 25, 000 17, 243 10, 215 1, 482	2, 365, 287 116, 236 634 33, 761 2, 400 70, 907 13, 195 27, 000 17, 383 11, 715 1, 482
Total obligations from appropriated funds.  Reimbursements from non-Federal sources:	2, 233, 078	2, 525, 000	2, 660, 000
09 Equipment	1, 235	200	500
Total direct obligations	2, 234, 313	2, 525, 200	2, 660, 500

	OBLIGATIONS BY	objects—con	tinued			DETAIL OF PERSONAL	L SERV	ices-	contin	ued		
	Object classification	1952 actual	1953 estimat	e 1954	estimate		1952	actual	1953 e	stimate	1954 e	estimate
01 02	ligations Payable Out of Reimbursements From Other Accounts  Personal services Travel	\$27, 917 757	\$24,000		\$24,000	Departmental—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con. Program specialist, public land management.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
04 06	Communication services Printing and reproduction Supplies and materials	326	1,00			public land management	2	19, 200	2	19,600	2	19,800
08		2, 110				Soil conservationist, public land management	1	9,600	1	9, 800	1	10,000
	Total obligations payable out of reimbursements from other ac- counts	32, 213	25, 00	,	25, 000	Range conservationist, public land management Forest conservationist, public land			1	9, 600	1	9, 600
	Obligations incurred		2, 550, 20		2, 685, 500	management Land economist, public land man- agement			1	9, 600	1	9,600
_	DETAIL OF PEI	PEONIL SERVI	OF S			staff member, program staff	4	38, 400	3	9, 600 29, 400	3	9,600 29,400
_	DETAIL OF TEL	SUNAL SERVI	CES			activities Budget examiner	2	19, 600	1 2	9, 600 20, 000	1 2	9,600 20,200
_		1952 actual	1953 estimate	1954	estimate	Finance examiner Investigator, general	1	10,000	1	10, 200 9, 600	2 1 1	10, 200 9, 600
n	nautmantali	Num- Total ber salary	Num- Tota ber salar		- Total	Organization and methods examiner Assistant director, property man-	1	9, 600	1	9, 600	1	9, 600
יב	partmental: Positions at rates in excess of \$14,800: Secretary	•	1 \$22, 50		salary \$22, 500	Assistant director, division of per- sonnel	1	9, 600	1	9, 600	1 1	9, 600 9, 600
	Under secretary Assistant secretary Administrative assistant secretary	1 17,500	1 17, 500 3 45, 00	$\begin{array}{c c} 1 \\ 3 \end{array}$	17, 500 45, 000	Safety engineer Chief, classification officer	1	10, 400	1	10, 600	1	9, 600 10, 600
	deneral schedule grades:	1 14,000	1 14,80	1	14, 800	Supervising training officer Assistant director, division of ad-	1	9,600	1	9, 800	1	10,000
	Grade 18. Rate of \$14,800: Solicitor Grade 17. Range \$13,000 to \$13,800:	1 14,800	1 14,80	1	14, 800	ministrative services. Attorney, assistant chief of division, office of the solicitor	1 4	9, 800 38, 800	1 4	9, 800 39, 600	1 4	10, 000 40, 000
	Assistant to the secretaryGrade 16. Range \$12,000 to \$12,800:	1 13, 200	1 13,000	1	13, 000	Grade 13. Range \$8,360 to \$9,360: Information and editorial specialist_	2	17, 520	1	8,360	1	8, 560
	Director, program staff	1 12,000	1 12,000	1	12,000	Communication engineer, water and power	1	8, 360	1	8, 560	1	8, 560
	Special assistant to the secretary Special assistant to the under secretary	1 10,800 1 10,800	1 11,050 1 10,800		11, 050 11, 050	Electrical engineer, water and power Executive assistant, public land management	1	8, 360	1	8, 560 8, 360	1 1	8, 560 8, 560
	Director, division of information Director, division of water and	1 11,050	1 11,050		11, 300	Budget examiner Finance examiner Supervising field representative	3 3	25, 080 25, 080	3 2	25, 480 17, 120	3 3	25, 680 25, 880
	power Chief, project review and coordina-	1 10,800	1 11,05		11, 300	Organization and methods examiner.	$\frac{1}{2}$	9, 360 17, 320	2	17, 720	2	17, 920
	tion Chief engineer, project review and	1 10,800	1 10,800		11, 050	Property management analyst Chief, wage rate section, division of	3	25, 680	3	26, 080	2	17, 520
	coordination Director, division of mineral re-	1 11,800 1 10,800	1 11,800 1 10,800		11,800	personnel	1	8, 360 8, 360	1 1	8, 560 8, 560	1	8, 760 8, 760
	sourcesChief, program development, mineral resources	1 10,800 1 10,800	1 10,800	1	11, 050 10, 800	Position classifier, division of per- sonnel	2	17, 120	2	17, 520	2	17, 520
	Chief, program management, mineral resources	1 10,800	1 10,800		10, 800	Assistant to director, division of personnel	1	8, 360	1	8, 360	71	8, 560
	Chief, land use management, public land management	1 10,800	1 11,050		11, 050	Chief, branch of employment, divi- sion of personnel	1	9, 360	1	9, 360	1	9, 360
	Chief, community service management, public land management.  Director, land utilization, public	1 10,800	1 11,050	1	11, 050	Chief, branch of employee relations, division of personnel. Personnel officer, division of admin-	1	<b>8, 5</b> 60	1	8, 560	1	8, 76
	land management.  Chief, program development, public	1 11,800	1 11,800	1	11,800	istrative services  Budget and finance officer, division	1	8, 360	1	8, 560	1	8,760
	land management Special assistant to assistant secre-	1 10,800	1 11,050	1	11, 300	of administrative services Attorney, office of the solicitor Grade 12. Range \$7,040 to \$8,040:	1 3	8, 360 26, 880	1 4	8,560 35,640	1 5	8, 760 44, 000
	tary, public land management		1 10,800 1 11,050	) 1	10, 800 11, 250	Executive assistant to the secretary.	1	7, 240	1	7, 240	1	7, 440
	Staff member, program staff Director, division of international	1 10 000	1 10,80		10, 800	Information and editorial specialist. Executive assistant, public land management	1	7, 240 7, 440	1	7, 440	1	7, 640
	activities  Economic policy adviser, international activities	1 10,800 1 10,800	1 11,05	1	11, 300 11, 300	Economist, program staff Finance examiner	1	7, 040 7, 240	1 1	7, 040 7, 240	1	7, 040 7, 440
	Special assistant to administrative assistant secretary	1 10,800	1 11,05	i	11, 050	Investigator, general Inspector of personnel, division of			2	14, 480	2	14, 480
	Director, division of budget and fi- nance	1 11,050	1 10,80		10, 800	personnel Placement officer, division of per-	1	7,040	1	7,040	1	7, 240
	Director, division of management	1 11,050	1 10,800	1	11,050	sonnel Position classifier, division of personnel	2	14, 280	3	21,520 7,040	3	21, 720 7, 240
	Director, division of property management Director, division of personnel	1 11,050 1 10,800	1 11,050 1 10,800		11, 300 11, 050	Assistant to director, division of administrative services	1	7,040	1	7, 240	1	7, 440
	Director, division of administrative	1 11,050	1 11,056	) 1	11,300	Employee relations officer Attorney, office of the solicitor	1 6	7, 240 45, 440	1 6	7, 440 44, 840	6	7, 640 45, 040
	Assistant solicitor-chief of division Grade 14. Range \$9,600 to \$10,600:	4 43, 200	4 44, 200		45, 200	Grade 11. Range \$5,940 to \$6,940: Personal assistant to the secretary Properties assistant to the under	1	5, 940	1	6, 140	1	6, 140
	Security officer Special assistant to secretary Assistant director, division of in-	1 9,800 1 9,600	1 10,000 1 9,600		10, 000 9, 800	Executive assistant to the under secretary	1	5, 940	1 1	5, 940 6, 340	1 2	5, 940 12, 280
	formation	1 9,600	1 9,800	l l	9, 800	Field representative	2	13,880	1	5, 940	1	6, 140
	tary, water and power Review specialist, water and power_	1 9,600	1 9,600 1 9,600	)   1	9, 600 9, 600	Organization and methods examiner		- <b>-</b>	1	5, 940	1	6, 140
	Electrical engineer, water and power. Program specialist, water and power.	1 9,600	1 9,600 1 9,800		9, 600 10, 000	Position classifier, division of per- sonnel	1	5, 940		·		
	Executive assistant, water and power	1 10,600 1 10,000	1 10,600 1 10,200		10, 600 10, 400	Personnel technician, division of personnel Placement officer, division of per-	1	5, 940	1	5, 940	1	6, 140
	General engineer, water and power Special assistant to assistant secre-	1 9,600	1 9,600	) 1	9,600	Special assistant to director, divi-	1	5, 940	1	6, 140	1	6, 140
	tary, mineral resources Executive assistant, mineral re-	1 9,600	1 9,800		10,000	sion of personnel Personnel assistant, division of per-	1	6, 540	1	6, 540	1	6, 740
	sources Specialist, program development,	1 9,600	1 9,600		9, 600	sonnel Space analyst, division of adminis-	1	5, 940	1	5, 940	1	6, 140
	mineral resources  Economist, mineral resources  Program management specialist	3 28,800 1 9,600	3 28, 800 1 9, 600		29, 000 9, 800	trative services Assistant purchasing officer, divi- sion of administrative services	1	5, 940 6, 740	1	6, 140	1	6, 140
	Program management specialist, mineral resources	1 9,600 1 9,600	3 28,800	3	28, 800	Chief, hudget unit, division of ad-		5, 940	1	6, 140	1	6, 340
	Wildlife conservationist, public land management	1 9,600	1 9,600	1	9, 600	ministrative services Chief, accounting unit, division of administrative services	1	5, 940	1	6, 140	1	6, 140

# ADMINISTRATION, DEPARTMENT OF THE INTERIOR—Continued

#### Salaries and Expenses, Office of the Secretary of the Interior-Con.

DETAIL OF PERSONAL SERVICES-continued

	1952 actual		1953 es	timate	1954 estimate		
Departmental—Continued							
General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Special assistant to director, divi- sion of administrative services	1	\$5, 940	1	\$6, 140	1	\$6, 140	
Museum curator, division of admin- istrative services.	1	5, 940	1	5, 940	1	6, 140	
Chief, printing section, division of administrative services	1	6, 940	1	6, 940	1	6, 940	
Position classifier, division of administrative services.  Personnel technician, division of	1	6, 140	1	6, 340	1	6, 540	
administrative services	1 4	6, 140	1	6, 340 24, 560	1	6, 540 24, 960	
Attorney, office of the solicitorAdministrative officer, office of the solicitor	1	24, 360 6, 940	1	6, 940	1	6,940	
Grade 10. Range \$5,500 to \$6,250: Field representative	1	6, 125	1	0, 540	1	0, 540	
Grade 9. Range \$5,060 to \$5,810: Administrative assistant, office of	1	0, 120					
the secretary	4	21,615	3	16, 555	3	16,680	
the under secretaryAdministrative assistant, water and	1	5,060	1	5, 060	1	5, 185	
powerAdministrative assistant, mineral	1	5, 435	1	5, 560	1	5,685	
resources Research assistant, mineral re-	1	5,060	1	5, 185	1	5, 310	
sources	1	5,060	2	10, 120	2	10,370	
land management  Assistant to director, public land	1	<b>5,</b> 060	1	5, 185	1	5, 310	
management	1	5,060	1	5,060	1	5, 185	
Administrative analyst, interna-			1	5,060	1	5, 185	
tional activities			1	5, 060	1	5, 185	
administrative assistant secretary Budget examiner, division of	1	5, 060	1	5, 185	1	5, 310	
budget and finance Finance examiner, division of	2	10, 370	1	5.310	1	5, 435	
budget and finance Organization and methods exam-			1	5,060	1	5, 185	
iner Placement officer, division of per-	1	5, 810	1	5,060	1	5, 185	
Personnel assistant, division of ad-	1	5,060			1	5,060	
ministrative services. Assistant to chief, central services,	1	5,060	1	5, 185	1	5, 310	
division of administrative services Records management officer, divi- sion of administrative services	1	5,060	1	5, 185 5, 310	1	5, 310 5, 435	
Assistant chief, accounting unit Employee relations assistant, in-		5, 185	1	5, 060	i	5, 185	
centive awards	1 1	5, 435 5, 060	1	5, 560 5, 060	1 1	5, 685 5, 185	
Legislative assistant, office of the solicitor	1	0, 000		<i>0</i> , 000	1	5, 060	
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	4 32	19, 480 142, 435	4 34	19, 730 152, 970	4	19, 855 157, 385	
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	25	102, 980 196, 855	28	116, 510 206, 425	28	116, 885 206, 560	

DETAIL OF PERSONAL S	SERVICES—continued
----------------------	--------------------

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
General schedule grades—Continued Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Cratts, protective, and custodial grades:	31 \$101, 895 14 45, 990 2 6, 140	30 \$100, 370 13 42, 815 2 6, 220	33 \$109, 895 13 42, 815 2 6, 300
Grade 7. Range \$3,435 to \$4,035 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	1 3, 735 9 28, 910 15 43, 100 1 2, 712	1 3,835 9 29,150 16 46,832 1 2,792	1 3, 935 9 29, 230 16 47, 472 1 2, 872
Total permanent, departmental Deduct lapses	348 2, 087, 597 39, 7 245, 167	364 2, 229, 629 14. 4 93, 584	374 2, 304, 504 16 96, 866
Net permanent, departmental (average number, net salary)	308. 3 1, 842, 430	349. 6 2, 136, 045	358 2, 207, 638
Part-time and temporary positions: Temporary employment W. A. E. employment Regular pay in excess of 52-week base	11, 210 46, 795 5, 887	43, 500 7, 053	28, 500 7, 370
Payments above basic rates: Overtime and holiday pay Night-work differential Payments to other agencies for reimburs-	4, 289 61	4, 800 75	4, 800 75
able details	12, 062		
All personal services, departmental	1, 922, 734	2, 191, 473	2, 248, 383
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Chairman, field committee Staff assistant. Grade 14. Range \$9,600 to \$10,600:	5 57,500		5 57, 250 1 10, 800
Staff assistant.  Grade 13. Range \$8,360 to \$9,360: Staff assistant.  Grade 12. Range \$7,040 to \$8,040:		1 9,600	4 33, 440
Grade 9 Range \$5.060 to \$5.810:	1 7,040 1 5,810	1 5 010	1 5,810
Administrative assistant Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 5,810 4 14,515 1 3,575	1 5,810 3 11,635 2 6,945	1 5,810 4 15,805 5 17,425
Total permanent, field Deduct lapses	12 88, 440 1 7, 076	12 90, 990 0.6 4, 146	20 140, 530 1 6, 750
Net permanent, field (average number, net salary).  Part-time and temporary positions: W. A. E. employment.	11 81,364	11.4 86,844	19 133, 780
Regular pay in excess of 52-week base  Payment above basic rates: Additional	160 340	350	494
pay for services abroad	3, 088 6, 735	3,700	6, 630
All personal services, field	91, 687	90, 894	140, 904
01 Personal services	2, 014, 421	2, 282, 367	2, 389, 287
Salaries and wages in the foregoing schedule are distributed as follows:		0.000	0.005.005
Direct obligations Obligations payable out of reimburse-	1, 986, 504	2, 258, 367	2, 365, 287
ments from other accounts	27, 917	24,000	24,000
Total of foregoing schedule	2, 014, 421	2, 282, 367	2, 389, 287

## PERMANENT AUTHORIZATIONS

## BUREAU OF INDIAN AFFAIRS

Operation and Maintenance, Indian Irrigation Systems— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions	339	323	331
	84	90	92
Average number of all employees	366	372	379
Average salaries and grades: General schedule grades: Average salary	\$4, 366	\$4, 482	\$4, 562
	GS-6.5	GS-6.8	GS-6.8
	\$3, 280	\$3, 310	\$3, 344
	CPC-5.0	CPC-5.0	CPC-5.0
	\$3, 084	\$3, 090	\$3, 094
Personal services:			
Personal set vices.  Permanent positions  Part-time and temporary positions  Regular pay in excess of 52-week	\$959, 577	\$969, 265	\$994, 475
	272, 513	291, 103	304, 689
basePayment above basic rates	3, 690	3, 727	3, 825
	4, 930	2, 111	2, 387
Total personal services	1, 240, 710	1, 266, 206	1, 305, 376

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
02 Travel 03 Transportation of things 04 Communicon services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 15 Taxes and assessments  Subtotal Deduct charges for quarters and subsist-	4, 381 7, 802 4, 230 52, 623 655 51, 970 255, 223 105, 584 1, 593	5, 300 7, 900 4, 500 53, 500 750 93, 429 384, 567 122, 900 1, 600	5, 500 8, 000 4, 400 54, 000 750 61, 000 346, 367 102, 500 1, 600
ence	29, 871	29, 976	29, 976
Total direct obligationsObligations Payable Out of Reimbursements From Other Accounts	1, 694, 900	1,910,676	1,859,517
08 Supplies and materials	26, 376		
Obligations incurred	1, 721, 276	1, 910, 676	1,859,517

1902	actual	1953 e	$_{ m stimate}$	1954 e	stimate
Num	Total	Num-	Total	Num-	- Total
ber					salary
	District 5				•
		1	\$8,360	1	\$8, 360
		1			8, 360
] 1	8, 360	1	8, 360	1	8, 560
,	7 440			ĺ	
1	7, 440				
2	12,080	2	12, 480	2	12, 480
	6, 140	1	6, 340	Ī	6, 340
1	6,540	1	6, 540	1	6,740
	5, 940	1			6, 140
1	5, 940	1	5,940	1	5, 940
	0.000		0.105	١.	0.105
1	6,000	1	6, 125	1	6, 125
}		,	E 60E	1	5, 810
		-	0, 000	1	0, 010
		1	5.060	1	5, 185
1	5, 475		5, 475		5, 560
6	30, 360	6	30, 610	6	31, 110
1		1		1	5, 935
1	5, 310	1	5, 435		5, 560
1	5,060	1	5, 185		5, 310
1	5, 185	1	5, 310	1	5, 435
	E 060		E 000	,	E 105
1 5	10, 400	1	5 190		5, 185
6	26 105	5	21 895	3	5, 245 13, 740
6	23, 520	7	28, 190		28, 940
15		13	47, 205		47, 705
8	26, 280	9	29, 855	9	30, 335
9	27, 110	7	21, 450	7	21, 850
	52, 400		47, 875		48, 000
4	15, 585		15, 960		16, 335
10	22 000		39,000		39, 495 38, 410
42	138 348		140 028		141 148
69	202, 112		208, 580		141, 148 210, 900
5	14, 280	6	17, 152	ő	17, 392
					,
146	450,278	140	431, 760	136	420, 728
200		250		212	
	945 469		933 045		, 224, 358
1	, 240, 400	1,	200, 540	1	, 224, 000
57	184, 077	41	142, 559	44	151, 120
"	201, 011		<b>112</b> , 000		202, 220
30	109,667	44	152, 922	30	107, 270
		l		ł	•
_					
3	7, 853	8	30, 801	8	28, 507
282	959, 577	282	969, 265	287	994, 475
202	200, 017	40.00	200, 200	201	JU 1, 210
1	272,513		291, 103	i	304, 689
	3,690		3, 727		3,825
1	4, 930	1	2, 111	1	2, 387
l	4, 000	1	#, III	1	-, 00.
	ber  1 1 1 2 1 1 1 1 1 1 1 6 6 6 1 5 8 9 11 4 11 1 0 42 69 5 1 146 366 1 1 57	1 \$8, 360 1 8, 360 1 7, 440 2 12, 080 1 6, 140 1 6, 540 1 5, 940 1 6, 000  1 5, 475 6 30, 360 1 5, 810 1 5, 310 1 5, 310 1 5, 185 1 5, 060 2 10, 490 6 26, 105 6 23, 520 15 54, 025 8 26, 280 9 27, 110 11 52, 400 4 15, 585 11 41, 885 10 33, 990 42 138, 348 69 202, 112 5 14, 280 146 450, 278  366 1, 245, 468 57 184, 077 30 109, 667 3 7, 853  282 959, 577 272, 513 3, 690	ber salary ber  1 \$8,360 1 1 8,360 1 1 7,440 2 12,080 2 1 6,140 1 1 6,540 1 1 5,940 1 1 5,940 1 1 5,940 1 1 5,5475 1 6 30,360 6 1 5,810 1 1 5,310 1 1 5,185 1 1 5,060 1 1 5,185 1 1 5,060 1 1 5,185 1 1 5,060 1 1 5,185 1 1 5,060 1 1 5,185 1 1 5,060 1 1 5,185 1 1 5,060 1 1 1 5,185 1 1 5,060 1 2 10,490 1 6 26,105 5 6 23,520 7 15 54,025 13 8 26,280 9 27,110 7 11 52,400 10 4 15,585 4 11 41,885 10 10 33,990 11 42 138,348 42 69 202,112 70 5 14,285 10 10 33,990 11 42 138,348 42 69 202,112 70 5 14,280 5 1,245,468 140 366 1,245,468 140 366 1,245,468 140 366 1,245,468 140 366 1,245,468 140 37,853 8 282 959,577 282 272,513 3,690	ber salary ber salary  1 \$8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 8, 360 1 6, 340 1 6, 540 1 6, 540 1 5, 940 1 5, 940 1 5, 940 1 5, 940 1 5, 685	ber salary ber salary ber    1

# Power Systems, Indian Irrigation Projects, Bureau of Indian Affairs— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	100 39 131	104 41 139	104 45 141
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	GS-6.2	\$4, 321 GS-6.4 \$3, 866 CPC-7.0 \$3, 565	\$4. 374 GS-6.4 \$3, 966 CPC-7.0 \$3, 631
Direct Obligations			
01 Personal service obligations: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates.		\$373, 738 104, 364 1, 437 4, 815	\$371, 437 113, 313 1, 428 4, 851
Total personal services.  7 Travel Transportation of things Communication services. Facts and utility services. Frinting and reproduction Other contractual services. Supplies and materials. Equipment. Lands and structures.	2, 214 7, 015 5, 453 429, 696 266 1, 241, 766 341, 035	314, 358 400, 613 84, 600	491, 029 2, 500 6, 400 3, 900 261, 298 200 281, 500 379, 273 83, 400 16, 400
Subtotal	2, 608, 785	1, 702, 925	1, 525, 900

OBLIGATIONS	рт	ODDECTS	continued	
		1	1	

	Object classification	1952 actual	1953 estimate	1954 estimate
	Direct Obligations—Continued			
	Deduct charges for quarters and subsist- ence	<b>\$</b> 5, 450	<b>\$</b> 5, 500	\$5, 500
İ	Total direct obligations	2, 603, 335	1, 697, 425	1, 520, 400
	Obligations Payable Out of Reimbursements From Other Accounts			
	08 Supplies and materials	27, 223		*
	Obligations incurred	2, 630, 558	1, 697, 425	1, 520, 400
ı	1	1		

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Field:	Num-		Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040:		Φ <del>-</del> 040		MT 040		07 040
General engineer		\$7,040	1	\$7, 240	1	\$7, 240
Electrical engineer Grade 11. Range \$5,940 to \$6,940:	1	7,040	2	14,080	2	14, 280
	1	0.040		6.340		0 740
Construction superintendent	3	6,340 18,420	1 2		1 2	6,540
Electrical engineer Grade 9. Range \$5,060 to \$5,810;	3	18, 420	2	12,680	2	12,680
Maintenance superintendent			1	5, 435	1	E ECO
Construction and maintenance			1	5, 455	1	5, 560
superintendent			1	5, 685	1	5,810
Electrical engineer	1	5,060	2	10, 245	2	10, 495
Grade 8. Range \$4,620 to \$5,370	3	15, 485	ı	4,745	í	4,870
Grade 7. Range \$4,205 to \$4,955		8,410	3	12,615	3	
Grade 6. Range \$3,795 to \$4,545		0,410	1	3, 920	1	12,990 4,045
Grade 5. Range \$3,410 to \$4,160	5	17, 550	9	10, 230	7	10, 230
	2	6,350	3		3	
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	7		7	9,780	7	9,845
	2	21,370	2	21, 130	2	21, 130
Grade 2. Range \$2,750 to \$3,230	2	5, 500	2	5, 500	2	5, 500
Grade 10. Range \$4,565 to \$5,315	1	4,815	1	4,940	1	E 000
Grade 8. Range \$3,740 to \$4,490	1	$\frac{4,813}{3,740}$	1	4, 940	1	5, 060
Grade 4. Range \$2,750 to \$3,230	1	3,740	1	2,792	1	2,872
Grade 3. Range \$2,750 to \$3,230	1	2,792	1	2, 102	1	2,012
Ungraded positions at annual rates:	1 1	2, 152				
Rates less than \$5,060	68	240, 707	64	228, 527	68	246, 882
Rates less than \$5,000		240, 707	04	228, 321		
Total permanent, field	99	370,619	96	365, 884	100	386, 029
Deduct lapses  Add portion of salaries carried in other	8	30,992	6	19, 596	8	28, 092
Add portion of salaries carried in other			ļ	•		,
position schedules paid from this ac-	ì		]			
count	1	2, 950	8	27, 450	4	13, 500
Net permanent, field (average num-						
ber, net salary)	92	342, 577	98	373, 738	96	371, 437
Part-time and temporary positions:	\	012, 011		0.0,.00	"	0.1, 10.
W. A. E. employment.		116,460		104, 364		113, 313
Regular pay in excess of 52-week base		1, 318		1, 437		1, 428
Payment above basic rates: Overtime	1	-, 0-0		2, 101		-, -120
and holiday pay.		5, 143		4,815		4,851
• • •				· — · — -		
01 Personal services		465, 498		484, 354		491,029
	I				l	

## NATIONAL PARK SERVICE

Educational Expenses, Children of Employees, Yellowstone National Park—
OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all positionsAverage number of all employees	1 1	1 1	1 1
01 Personal services: Part-time and temporary positions (see Consolidated schedule under current authorizations). 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments.	\$1,780 67,769 426 188 12	\$1,926 17,121 944	\$2,052 18,818 944
Obligations incurred	70, 175	19, 991	21,814

Operation, Management, Maintenance, and Demolition of Federally Acquired Properties, Independence National Historical Park, National Park Service—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	1	3	3
Full-time equivalent of all other positions.	5	3	3
Average number of all employees	5	6	6

## NATIONAL PARK SERVICE—Continued

Operation, Management, Maintenance, and Demolition of Federally Acquired Properties, Independence National Historical Park, National Park Service—Continued

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	erage salaries and grades:			
(	General schedule grades: Average salary	\$5, 940	\$5,940	\$6,040
	Average gradeCrafts, protective, and custodial grades:	GS-11.0	GS-11.0	GS-11.0
•	Average salary		\$3, 435	\$3,535
	Average grade		CPC-7.0	CPC-7.0
01	Personal services:			
	Permanent positions	\$698	\$15, 135	\$15,545
	Part-time and temporary positions. Regular pay in excess of 52-week	12,543	8, 322	7, 911
	base	22	58	59
	Payment above basic rates	30		
	Total personal services (see Con- solidated schedule under cur-			
	rent authorizations)	13, 293	23, 515	23, 515
02	Travel		300	300
03	Transportation of things		100	100
05	Rents and utility services Other contractual services	42	1,000	1,000
07 08			63, 935 600	63, 935
09	Supplies and materials	278	300	300
15	Equipment Taxes and assessments	159	250	250
	Obligations incurred	18, 945	90,000	90,000

#### FISH AND WILDLIFE SERVICE

Expenses for Sales, Etc., in Refuges, Migratory Bird Conservation Act, Department of the Interior—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all positionsAverage number of all employees	9	12 12	12 12
01 Personal services: Part-time and temporary positions (see Consolidated schedules under current authorizations) 02 Travel 03 Transportation of things 05 Rents and utility services 07 Other contractual services 08 Supplies and materials 09 Equipment 15 Taxes and assessments Obligations incurred	38 212 1,477	\$27, 245 225 765 50 295 2,045 1, 135 240 32, 600	\$27, 245 225 765 50 2,045 2,045 1, 135 240

Federal Aid in Fish Restoration and Management, Fish and Wildlife Service (Receipt Limitation)—

(Permanent indefinite appropriation, general account)

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
FISH AND WILDLIFE SERVICE			
Total number of permanent positions Average number of all employees	25 20	29 29	32 32
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 533 GS-6.5	\$4, 540 GS-6.5	\$4, 581 GS-6.4
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.	\$93, 707 184 361	\$133, 878 516	\$149, 032 560
Total personal services (see Consolidated schedules under current authorizations)	254 782 1, 075	134, 394 19, 800 90 885 20 3, 370 4, 241 3, 705	149, 592 20, 086 90 870 20 3, 265 4, 365 3, 735

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual		1
	1002 000000	1953 estimate	1954 estimate
FISH AND WILDLIFE SERVICE—conti	nued		
09 Equipment	\$5, 777	<b>\$</b> 3, 393	\$4, 520
10 Lands and structures 11 Grants, subsidies, and contribut 15 Taxes and assessments	tions 1, 489, 863	2, 618, 527 208	2, 290, 000 208
Obligations incurred	1, 606, 704	2, 788, 633	2, 476, 751
ALLOCATION TO OFFICE OF TERRITO	ORIES		
Total number of permanent position Full-time equivalent of all other pos Average number of all employees	itions_	1 1 2	1 1 2
Average salaries and grades:			
General schedule grades: Average salaryAverage grade		· \$4, 205 GS-7.0	\$4, 205 GS-7.0
01 Personal services:			
Permanent positions	itions	\$4, 205 1, 200	\$4, 205 1, 200
Payment above basic rates		16 1, 055	16 1, 055
	r cur-	6, 476 1, 400	6, 476 1, 400
07 Other contractual services 08 Supplies and materials		680 600	680 600
09 Equipment	\$1,500	5, 800 18	1,000
Obligations incurred	1, 500	14, 974	10, 174
SUMMARY			
Total number of permanent position Full-time equivalent of all other pos A verage number of all employees	itions. [	30 1 31	33 1 34
Average salaries and grades:			
General schedule grades:			
Average salary	\$4,533 GS-6.5	\$4, 529 GS-6.5	\$4, 569 GS-6.4
01 Personal services:	400 707	****	4
Permanent positions Part-time and temporary posit	\$93, 707 tions 184	\$138, 083 1, 200	\$153, 237 1, 200
Regular pay in excess of 52- base Payment above basic rates		532 1,055	576 1,055
Total personal services (see	Con-		
solidated schedules under rent authorizations)		140,870	156, 068
02 Travel	12, 247	21, 200 90	21, 486 90
04 Communication services	254	885	870
05 Rents and utility services 06 Printing and reproduction	782	20 3,370	3, 265
07 Other contractual services	1,075	4, 921	5,045
08 Supplies and materials 09 Equipment	2, 131 7, 277	4, 305 9, 193	4, 335 5, 520
10 Lands and structures	23		2, 290, 000
11 Grants, subsidies, and contributed Taxes and assessments	tions1, 489, 863 278	2, 618, 527 226	226
Obligations incurred			2, 486, 925

# Federal Aid in Wildlife Restoration, Fish and Wildlife Service— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
FISH AND WILDLIFE SERVICE			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions_	118	115	114
Average number of all employees	114	116	115
Average salaries and grades: General schedule grades:			
Average salary	\$4,533 GS-6.5	\$4,540 GS-6.5	\$4, 581 GS-6.4
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base	\$544, 002 2, 630 2, 089	\$552, 712 5, 436 2, 204	\$572, 720 3, 550 2, 144
Total personal service obligations (see consolidated schedules under current authorization)	548, 721	560, 352	578, 414

	Object classification	1952 actual	1953 estimate	1954 estimat
	Direct Obligations			
)1 )2	Personal services	\$547, 107	\$560, 352	\$578, 41
)3	Transportation of things	47, 574 1, 351	63, 140 1, 136	62, 53 1, 19
)4 )5	Rents and utility services	4, 124 12	5, 130 195	3, 98 19
)6 )7	Printing and reproductionOther contractual services	8, 902 10, 294	13, 390 12, 064	13, 49 12, 54
)8 )9	Supplies and materials Equipment	13, 508 10, 106	16, 629 15, 965	16, 32 17, 92
10 11 15	Lands and structures Grants, subsidies, and contributions Taxes and assessments	11, 383, 934 485	1, 400 10, 135, 106 1, 354	9, 490, 00 1, 48
	Subtotalduct charges for quarters and subsist-	12, 027, 397	10, 825, 861	10, 198, 08
6	nce	1,006	1,613	2, 25
	Total direct obligations	12, 026, 391	10, 824, 248	10, 195, 83
Ob	ligations Payable Out of Reimbursements From Other Accounts			
)1 )2	Personal services	1, 614 496		
)6 )7	Travel	4 24		
)8	Supplies and materials	7		
	Total obligations payable out of reimbursements from other ac-			
	countsObligations incurred	2, 145	10 004 040	10 105 89
	Obligations incurred		10, 824, 248	10, 195, 83
	LLOCATION TO OFFICE OF TERRITORIES tal number of permanent positions	1	1	
Fu	Il-time equivalent of all other positions erage number of all employees.	1 1	1 2	
Αy	erage salaries and grades: Feneral schedule grades:	<del></del>		1.2.3
	A verage salary	<b>\$4, 44</b> 6	\$4,655 GS-7.0	\$4,65
		GS-7.0	GS-7.0	GS-7.
01	Personal services: Permanent positions	<b>\$4, 44</b> 6	\$4,655 1,200	\$4, 65 1, 20
	Part-time and temporary positions Regular pay in excess of 52-week	492	1, 200	1, 20
	Payment above basic rates	18 1, 116	18 1,168	1 1, 16
	Total personal services (see Consolidated schedules under cur-			
	rent authorizations)	6,072	7,041	7,04
)2 )3	Transportation of things	2, 188 48	1,700	1, 70
)4 )5	Communication services	222	400	40
)7 )8	Other contractual services Supplies and materials	86 806	500 813	50 81
)9  5	Equipment Taxes and assessments	2,090	800 18	80
	Obligations incurred	11, 526	11, 272	11, 27
	SUMMARY			
	Summary of Personal Services			
ru]	tal number of permanent positionsll-time equivalent of all other positions erage number of all employees	$\begin{array}{c} 119 \\ 2 \\ 115 \end{array}$	116 3 118	11
	erage salaries and grades:	=====		
	eneral schedule grades:	<b>64 F20</b>	04 541	<b>64</b> FO
	Average grade	\$4, 532 GS-6.5	\$4, 541 GS-6.5	\$4, 58 GS-6.
	sonal service obligations:	ØE40 440	Ø557 967	\$577, 37
P	art-time and temporary positions	\$548, 448 3, 122	\$557, 367 6, 636	4, 75
P	ayment above basic rates	2, 107 1, 116	2, 222 1, 168	2, 16 1, 16
	Total personal service obligations (see Consolidated schedule under			
	current authorizations)=  Direct Obligations	554, 793	567, 393	585, 45
1	Personal services	553, 179	567, 393	585, 45
3	TravelTransportation of things	49, 762 1, 399	64, 840 1, 136	64, 23 1, 19
4 5	Communication services Rents and utility services	4, 130 234	5, 130 595	3, 98 59
6	Printing and reproduction	8, 902	13, 390	13, 49
8	Other contractual services Supplies and materials	10, 380 14, 314	12, 564 17, 442 16, 765	13, 49 13, 04 17, 13
9	Equipment Lands and structures	12, 196	16, 765	18, 72

OBLIGATIONS BY	овјестѕ—соп	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			
11 Grants, subsidies, and contributions 15 Taxes and assessments	\$11, 383, 934 493	\$10, 135, 106 1, 372	\$9, 490, 000 1, 504
Subtotal Deduct charges for quarters and subsist-	12, 038, 923	10, 837, 133	10, 209, 355
ence	1, 006	1, 613	2, 250
Total direct obligations	12, 037, 917	10, 835, 520	10. 207, 105
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services. 02 Travel. 06 Printing and reproduction 07 Other contractual services. 08 Supplies and materials.	496 4		
Total obligations payable out of reimbursements from other ac- counts	2, 145		
·Obligations incurred	12, 040, 062	10, 835, 520	10, 207, 105

## Management of National Wildlife Refuges, Fish and Wildlife Service— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	25 13 27	25 126 147	24 128 150
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 533 GS-6.5	\$4, 540 GS-6.5	\$4, 581 GS-6.4
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$88, 610 39, 689 341	\$115, 011 375, 000 400	\$113, 946 383, 030 434
Payment above basic rates  Total personal services (see Consolidated schedules under cur-	2, 623	2, 200	2, 200
rent authorizations) Travel	131, 263 14, 883 3, 188 3, 492 1, 045	492, 611 43, 245 23, 058 8, 500 22, 067	499, 610 44, 262 22, 950 8, 700 22, 270
06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 10 Lands and structures 15 Taxes and assessments	248 21. 471 59, 786 48, 853 1, 055 589	2,005 81,430 370,585 144,091 30,000 5,108	2, 005 83, 030 375, 251 143, 662 30, 000 5, 260
Obligations incurred	285, 873	1, 222, 700	1, 237, 000

# Migratory Bird Conservation Account (Receipt Limitation), Fish and Wildlife Service—

Object classification	1952 actual	1953 estimate	1954 estimate
FISH AND WILDLIFE SERVICE			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions Average number of all employees	436 133 548	482 99 571	466 93 551
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary. Average grade	\$4, 533 GS-6.5 \$3, 286 CPC-4.8	\$4, 540 GS-6.5 \$3, 239 CPC-4.9	\$4, 581 GS-6.4 \$3, 280 CPC-4.8
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in evcess of 52-week base Payment above basic rates	\$1, 819, 205 401, 542 6, 929 4, 737	\$2, 076, 544 298, 110 7, 953 6, 400	\$2, 053, 868 278, 551 7, 630
Total personal service obligations (see Consolidated schedules under current authorizations)	2, 232, 413	2, 389, 007	2, 340. 049

## FISH AND WILDLIFE SERVICE—Continued

Migratory Bird Conservation Account (Receipt Limitation), Fish and Wildlife Service—Continued

## OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
FISH AND WILDLIFE SERVICE—con.			
Direct Obligations			
01 Personal services 02 Travel 03 Transportation of things 04 Communication services. 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 10 Lands and structures. 15 Taxes and assessments.	\$2, 228, 747 139, 673 32, 002 18, 157 26, 353 8, 224 173, 675 471, 096 356, 170 388, 002 8, 489	\$2, 389, 007 196, 170 34, 323 25, 852 35, 900 17, 501 191, 471 358, 253 212, 494 1, 039, 821 8, 360	\$2, 340, 049 191, 735 34, 025 25, 302 35, 100 15, 725 187, 649 362, 059 207, 787 950, 000 8, 400
Subtotal Deduct charges for quarters and subsist-	3, 850, 588	4, 509, 152	4, 357, 831
ence	17, 604	23, 809	30, 142
Total direct obligations	3, 832, 984	4, 485, 343	4, 327, 689
Obligations Payable Out of Reimburse- ments From Other Accounts  101 Personal services	3, 666 246 110 2		
06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment.	8 22 116 25		
Total obligations payable out of reimbursements from other ac- counts.	4, 195		
Obligations incurred	3, 837, 179	4, 485, 343	4, 327, 689
ALLOCATION TO POST OFFICE DEPARTMENT			
Total number of permanent positionsAverage number of all employees	7 5	7 6	2
Average salaries and grades: General schedule grades: Average salary	\$3, 801 GS-4.7	\$3, 848 GS-4.7	\$3, 880 GS-4.7
Average grade	\$3, 032 CPC-3.0	\$3, 112 CPC-3.0	\$3,112 CPC-3.0
01 Personal services: Permanent positions. Regular pay in excess of 52-week	\$19,637	\$23, 728	\$26, 245
Payment above basic rates	76	91	100
Total personal services (see Consolidated schedules under current authorizations)	19, 721	23, 819 50	26, 342 50
06 Printing and reproduction	9, 257	8, 881 50	10, 308 250

OBLIGATIONS	вч	OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO POST OFFICE DEPART- MENT—continued			
09 Equipment 15 Taxes and assessments	\$124 47	\$47	\$47
Obligations incurred	29, 201	32, 847	36, 994
SUMMARY	!		
Summary of Personal Services			
Total number of permanent positions———Full-time equivalent of all other positions.  Average number of all employees———————————————————————————————————	443 133 553	489 99 577	473 93 558
Average salaries and grades:			
General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$4, 521 GS-6.4	\$4, 539 GS-6.4	\$4, 580 GS-6.4
Average salary Average grade	\$3, 282 CPC-4.8	\$3, 237 CPC-4.9	\$3, 278 CPC-4.8
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$1,838,842 401,542 7,005 4,745	\$2,100,272 298,110 8,044 6,400	\$2, 080, 110 278, 551 7, 730
Total personal service obligations (see Consolidated schedules under current authorizations)	2, 252, 134	2, 412, 826	2, 366, 391
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 10 Lands and structures.	18, 157 26, 353 17, 481 173, 675 471, 148 356, 294	2, 412, 826 196, 170 34, 323 25, 902 35, 900 26, 382 191, 471 358, 303 212, 494 1, 039, 821	2, 366, 391 191, 735 34, 025 25, 355, 100 26, 030 187, 649 362, 300 207, 78 950, 000
15 Taxes and assessments		8, 407	8, 44
Subtotal Deduct charges for quarters and subsist-	3, 879, 789	4, 541, 999	4, 394, 82
ence	17, 604	23, 809	30, 145
Total direct obligations	3, 862, 185	4, 518, 190	4, 364, 68
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment.	2 8 22		
Total obligations payable out of reimbursements from other ac- counts	4, 195		
Obligations incurred	3, 866, 380	4, 518, 190	4, 364, 68

## REVOLVING AND MANAGEMENT FUNDS

## OFFICE OF THE SECRETARY

Working Capital Fund, Department of the Interior-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	152 4	151	151 2
Average number of all employees	148	149	148
Average salaries and grades: General schedule grades:			<del></del>
Average salary	\$3, 595	\$3,716	\$3, 767
A verage grade Crafts, protective, and custodial grades:	GS-4.1	GS-4.1	ĠŚ-4.1
Average salary	\$2, 727	\$2, 807	\$2, 801
Average grade	CPC-3.0	CPC-3.0	CPC-3.0
Ungraded positions: Average salary	\$3, 464	\$3, 618	\$3,618
01 Personal services:			
Permanent positions	\$506, 871	<b>\$</b> 526, 795	\$531, 825
Part-time and temporary positions. Regular pay in excess of 52-week	9, 915	7, 640	5, 640
base	1,918	2,055	2,065
Payment above basic rates Excess of annual leave earned over	6, 058	5, 400	5, 400
leave taken	4, 577		
Total personal services	529, 339	541, 890	544, 930

## Schedule A-1. Accrued expenditures by objects-Continued

	Object classification	1952 actual	1953 estimate	1954 estimate
02 03 04 06 07 08 09 15	Travel Transportation of things Communication services Printing and reproduction Other contractual services Supplies and materials Equipment Taxes and assessments Total accrued expenditures	\$12 39 252, 878 14, 524 4, 552 443, 697 24, 404 1, 176 1, 270, 621	\$60 252, 110 25, 030 4, 500 445, 670 18, 080 1, 160	\$60 252, 110 25, 030 4, 580 445, 670 18, 080 1, 140

		actual	1953 e	stimate	1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Librarian	1	\$9,800	1	\$10,000	1	\$10,000
Grade 12. Range \$7,040 to \$8,040: Chief, branch central services	1	7, 240	1	7, 240	1	7, 240
Grade 11. Range \$5,940 to \$6,940: Chief, duplicating servicesLibrarian	1 2	6, 140 12, 280	1 2	6, 340 12, 680	1 2	6, 340 13, 080

	ERSONAL SERVICES—continued					
	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued	Num	Total	Num-	Total	Num-	Total
General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 9. Range \$5,060 to \$5,810:	}		~~~	52		D141 J
Librarian	1	\$5, 685	1	\$5,810	1	\$5,810
Reference librarian	l ī	5, 185	Î	5, 310	Ιī	5, 435
Assistant chief, duplicating section	l i	5, 560	i	5, 685	î	5, 810
Grade 8. Range \$4,620 to \$5,370	-	٠, ٠٠٠	Î	4, 745	Ī	4, 620
Grade 7. Range \$4,205 to \$4,955	9	40, 595	8	37, 265	8	38, 015
Grade 6. Range \$3,795 to \$4,545		12, 885	3	13, 135	3	13, 385
Grade 5. Range \$3,410 to \$4,160	7	26, 620	7	26, 870	3 7	27, 370
Grade 4. Range \$3,175 to \$3,655	12	41, 620	12	42, 580	12	43, 300
Grade 3. Range \$2,950 to \$3,430	40	125, 440		125, 370	39	127, 050
Grade 2. Range \$2,750 to \$3,230	22	67, 620	22	65, 580	22	69, 300
Crafts, protective, and custodial grades:	22	01, 020	22	00, 000	22	00,000
Grade 4. Range \$2,750 to \$3,230	1	3, 150	1	3, 230	1	3, 230
Grade 3. Range \$2,552 to \$3,032	12	32, 302	12	33, 262	12	33, 182
Departmental wage board rates:	12	32, 302	12	00, 202	12	30, 102
Level 18. Range \$4,950 to \$5,740	1	4, 888	1	5, 220	1	5, 491
Level 17. Range \$4,784 to \$5,532	i	4, 950	i	5, 033	1	5, 283
Torrel 16 Dangs \$4,704 to \$0,002	3	13, 436	3	14, 538	7	15, 288
Level 16. Range \$4,596 to \$5,324	3		3		3 2	
Level 15. Range \$4,451 to \$5,158	2 3	8, 964	2 3	9,369	3	9, 816
Level 14. Range \$4,264 to \$4,950	3	12, 603	3	13, 476	3	14, 163
Level 13. Range \$4,097 to \$4,742	1	4, 035	1 5	4, 305	1	4, 513
Level 12. Range \$3,910 to \$4,534	5	19, 340	5	20, 590	5	21, 630
Level 10. Range \$3,556 to \$4,118	1	3, 681	1	3, 744	1	3, 931
Level 9. Range \$3,369 to \$3,910	5	16, 242	5	17, 780	5	18, 720
Level 8. Range \$3,203 to \$3,702	1	3, 348	1	3, 369	1	3, 536
Level 7. Range \$3,016 to \$3,494	2	6, 489	2	6, 364	2	6, 696
Level 5. Range \$2,683 to \$3,120	7	19, 444	7	19, 796	7	20, 818
Level 4. Range \$2,516 to \$2,912	6	14, 226	6	15, 846	6	16, 596
Total permanent	152	533, 768	151	544, 532	151	559, 648
Deduct lapses	7.6	26, 897		17, 737		27, 823
Net permanent, departmental (average number, net salary)		506, 871	146. 1	526, 795	143. 5	531, 825
Temporary positions		9, 915		7,640		5, 640
Regular pay in excess of 52-week base		1, 918		2,055		2,065
Payment above basic rates:		,		,		,
Overtime		5, 955		5, 300		5, 300
Night-work differential		103		100		100
Excess of annual leave earned over leave						
taken		4, 577				
01 Personal services		529, 339		541, 890		544, 930

## BUREAU OF RECLAMATION

Continuing Fund for Emergency Expenses, Fort Peck Project, Montana—

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees		62 62	72 76
Average salaries and grades; General schedule grades; Average salary Average grade Ungraded positions; Average salaries	GS-7.0	\$4, 650 GS-6.7 \$3, 793	\$4, 760 GS-6.7 \$3, 879
Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$202, 142 568 2, 320	\$279, 844 861 4, 225	\$338, 448 2, 576 5, 696
Total personal services Travel	4, 445 369 223, 926 211, 683	284, 930 15, 000 1, 000 5, 000 500 136, 750 250, 000 20, 700 27, 250 500	346, 720 18, 000 2, 900 8, 500 5, 000 108, 780 250, 000 23, 100 34, 000
Subtotal  Deduct charges for quarters and subsistence	685, 557	746, 630 430	798, 000
Total accrued expenditures	685, 507	746, 200	797, 700
DETAIL OF PE	RSONAL SERVI	CES	<u>'</u>
	1952 actual	1953 estimate	1954 estimate
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Power officer	Num- Total ber salary 2 \$17,120	Num- Total ber salary 2 \$17,520	Num- Total ber salary 2 \$17,720

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual		1953 estimate		te 1954 estimat	
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Engineer Power assistant Superintendent Grade 11. Range \$5,940 to \$6,940:	1 2 1	\$7, 240 14, 680 7, 240		\$14, 680 7, 440	2 1	\$14, 880 7, 440
Engineer		5, 940	1	6, 140	1 1	6, 140 6, 940
Administrative assistant Engineer Grade 7. Range \$4,205 to \$4,955	1	5, 060 5, 310 4, 330	1 2 2	5, 185 10, 495 8, 785	1 2 2	5, 310 10, 745 9, 035
Grade 6. Range \$3,795 to \$4,595 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 2 2 4 2 3	7, 840 7, 570 12, 780 5, 980	2 3 3 4 2	12, 260 10, 980 12, 940 6, 140	2 3 4 3	12, 635 11, 355 13, 260 9, 250
Grade 2. Range \$2,750 to \$3,230 Unclassified	22	8, 250 84, 709	36 36	8, 330 136, 550	3 44	8, 570 170, 673
Total permanent, field	45 7.2	194, 049 30, 782	62 8. 2	257, 445 30, 831	72 6	303, 953 22, 445
paid from other accounts	0.5	,	1	7, 800	1	7, 900
Net permanent, field (average num- her, net salary)	47.3	43, 055	61.7	279, 844	11 76	64, 840 338, 448
ber, net salary) Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		568	J1.1	861 4, 225	.0	2, 576 5, 196
Night-work differential						500

## **BUREAU OF MINES**

205, 030

284, 930

346, 720

Revolving Fund, Helium Production, Bureau of Mines-

01 Personal services....

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	280	354	406
Full-time equivalent of all other positions.  Average number of all employees	267	338	399
A verage salaries and grades: General schedule grades:			
Average grade	\$4, 481 GS-6.4	\$4, 453 GS-6.6	\$4, 569 GS-6.6
Crafts, protective, and custodial grades: Average salary	\$3,036	\$3,039	\$3,017
Average grade Ungraded positions: Average salary	CPC-4.8 \$3,377	CPC-5.0 \$3,397	CPC-5.0 \$3,474
01 Personal services:			
Permanent positions Part-time and temporary positions	\$961, 593	\$1, 241, 214 2, 200	\$1, 487, 099
Regular pay in excess of 52-week base Payment above basic rates	3, 810 32, 600	3, 915 29, 105	4, 930 42, 400
Total personal services	998, 003	1, 276, 434	1, 534, 429
02 Travel 03 Transportation of things	5, 027 3, 000	6, 000 5, 000	8,000 8,000
04 Communication services	12, 045 6, 000	14, 000 25, 000	14,000 61,000
06 Printing and reproduction	1, 084 136, 020	1, 400 184, 553	1,500 221,553
08 Supplies and materials	326, 450 75, 883	421, 515 183, 000	581, 971 235, 000
09 Equipment	80	20, 000	20, 000 100
SubtotalDeduct charges for quarters and sub-	1, 563, 592	2, 136, 992	2, 685, 553
beduct charges for quarters and sub- sistence	37, 116	59, 553	59, 553
Obligations incurredAdd (or deduct (-)) the net change in	1, 526, 476	2, 077, 439	2, 626, 000
items on order	-108, 431	95, 820	
Total accrued expenditures	1, 418, 045	2, 173, 259	2, 626, 000

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Chief, petroleum and natural gas	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
branch	1	\$11,800	1	\$11,800	i	\$11,800
Grade 14. Range \$9,600 to \$10,600: Chief, helium section	1	9, 600	1	9, 800	1	9, 800

#### **BUREAU OF MINES—Continued**

Revolving Fund, Helium Production, Bureau of Mines-Continued DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 estimate		1954 es	stimate
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	- Total salary	Num- ber	Total salary
Petroleum engineer Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1	\$7, 040 4, 705	1	\$7, 240 4, 830	1	\$7, 240 4, 955
Grade 7. Range \$4,205 to \$4,955	1	4, 705	1	4, 830	1	4, 955
Grade 4 Range \$3,410 to \$4,100	9 3	33, 690 9, 845	8 2	30, 405 6, 430	8 2	31, 115 6, 510
Grade 3. Range \$2,950 to \$5,450	2	6, 300	2	6, 380	2	6, 380
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2	5, 504	2	6, 064	2	6, 064
Total permanent, departmental	20	88, 484	18	82, 949	18	83, 864
Deduct: Lapses Portion of salaries shown above paid	1	<b>3, 23</b> 0	1	3,000	1	2, 960
from other accounts	2	9, 630	1	4,000	1	4,000
Net permanent, departmental (av-			l			
erage number, net salary)	17	75, 624	16	75, 949	16	76, 904
Regular pay in excess of 52-week base,		280		280		280
All personal services, departmental.		75, 904		76, 229		77, 184
Field:						
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Chief, helium division	1	0 800	1	9, 800	1	10, 000
Grade 13. Range \$8,360 to \$9,360: Helium engineer-chief, production	1	9, 800	*	9,000	1	10,000
branch Petroleum engineer-chief, gas fields	1	9, 360	1	9, 360	1	9, 360
	1	8, 960	1	8, 960	1	8,960
Petroleum and natural gas engineer. Grade 12. Range \$7,040 to \$8,040:	1	8, 360	] 1	8, 560	1	8, 760
Mechanical engineer-assistant chief,			i			
production branch Metallurgical engineer	1	7, 440 7, 040	1	7, 440 7, 040	1	7,640
Metallurgical engineer	1	7, 040	1	7,040	1	7, 640 7, 240 28, 160
Superintendnent helium plant Grade 11. Range \$5,940 to \$6,940:					4	28, 160
Chemical engineer	l		1	5, 940	1	5, 940
Chemical engineer. Superintendent helium plants. Grade 10. Range \$5,500 to \$6,250: Administrative assistant-business	3	17, 820	4	23, 760		
Administrative assistant-pusiness manager  Assistant superintendent helium plants	1	5, 500	1	5, 6 <b>25</b>	1	5, 750
plants		- <b></b> -			4	22,000
Chemical engineer  Mechanical engineer	1	5,060	1	5,060	2	10, 120
Mechanical engineer			1	5, 060	1	5,060
Petroleum engineer			1 1	5, 060 5, 060	1	5, 060 5, 060
Assistant superintendent helium			*	0,000	•	J, 000
		15, 990 70, 410 20, 865	4	21,050		
Diants. Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,020 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,335 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,330 Grade 2. Range \$2,750 to \$3,330 Grade 2. Range \$2,750 to \$3,230	14	70, 410	22	103,020	24	112, 260
Grade 6. Range \$3,795 to \$4,535	3	12, 635	6	16,660 24,395	8	17, 070 32, 610
Grade 5. Range \$3,410 to \$4,160	11	38, 885	1ŏ	35, 475	8 5	33, 315
Grade 4. Range \$3,335 to \$3,655	6	19, 450	.5	16, 615		16, 995
Grade 3. Range \$2,950 to \$3,430	7 7	20, 690 19, 650	14	42, 090	17	51, 990
Crafts, protective, and custodial grades:	1 '	19, 000	7	20, 210	6	16, 820
Grade 7. Range \$3,455 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454.	1	4, 035	1	4, 035	1	3, 635
Grade 6. Range \$3,200 to \$3,680	7	20,818	2	6, 400	3	9,600
Ungraded positions at annual rates:	1	•	20	59, 480	32	95, 328
Rates less than \$5,060	185	624, 669	225	764, 325	259	899, 862
Total permanent, field Deduct lapses	260 14	947, 437 61, 468	336 1 15	, 220, 480 55, 215	388 1, 5	428, 595 18, 400
Net permanent, field (average num-						
ber, net salary)	246	885, 969	321 1	, 165, 265	383 1,	410, 195
Part-time and temporary positions Regular pay in excess of 52-week base Payments above basic rates:		3, 530		2, 200 3, 635		4, 650
Overtime and holiday pay		10,500		15, 705		18, 225
Night work differential		22, 100		13, 400		24, 175
All personal services, field		922, 099		, 200, 205		457, 245
01 Personal services	1	998, 003	1	, 276, 434	1,	534, 429

#### OFFICE OF TERRITORIES

#### ALASKA RAILROAD

#### Alaska Railroad Revolving Fund, Office of Territories-

SCHEDULE A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	2, 705	2, 475	2, 350
Average number of all employees	2, 397	2, 140	2, 040

T FOR FISCAL YEAR 1954			
Schedule A-1. Accrued expe	nditures by	objects—Co	ntinued
Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades:			
General schedule grades:	<b>64 FOO</b>	A4 F00	<b>0.4 FOO</b>
A verage salary	\$4, 583 GS-6.3	\$4, 583 GS-6.3	\$4, 583 GS-6.3
Average grade Crafts, protective, and custodial grades:	GD-0.5		0.5-0.5
Average salary	\$3,032	\$3, 032 CPC-3.0	\$3, 032 CPC-3.0
Average grade Ungraded positions: Average salary	CPC-3.0 \$5,888	CPC-3.0 \$5,950	CPC-3.0 \$5,950
Offgraded positions: Average salary	\$0,888	\$5,950	\$5,950
01 Personal services:			
Permanent positions	\$13, 812, 462	\$12, 463, 892	\$11,880,907
Part-time and temporary positions. Regular pay in excess of 52-week	193, 178	185, 000	180,000
base	42, 099	40, 108	93
Payment above basic rates	1, 406, 591	1, 000, 000	900,000
Total namanal couriess	15 454 220	12 000 000	10 001 000
Total personal services	15, 454, 330 8, 175, 871	13, 689, 000 12, 504, 940	12, 961, 000 9, 063, 940
07 Other contractual services	2, 397, 074	1, 940, 000	980, 000
09 Equipment	968, 531	3, 723, 715	2, 824, 000
10 Lands and structures	6, 721, 419	4, 144, 000	13, 837, 000
15 Taxes and assessments	60	60	- 60
Subtotal Deduct charges for quarters and subsist-	33, 717, 285	36, 001, 715	39, 666, 000
ence	153, 543	150, 000	150,000
Obligations incurred	33, 563, 742	35, 851, 715	39, 516, 000
DETAIL OF PE	RSONAL SERVI	CES	
	1952 actual	1953 estimate	1954 estimate
Departmental:	Num- Total	Num- Total	Num- Total
General schedule grades: Grade 14. Range \$9,600 to \$10,600:	ber salary	ber salary	ber salary
Labor relations adviser	1 \$9,800	1 \$9,800	
Labor relations adviser	1 4, 295	1 4,420	1 \$4, 545
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	3 10,730	3 11, 355	3 11,605
Grade 3. Range \$2,950 to \$3,430	1 3, 175 1 2, 950	1 3, 255 1 3, 030	1 3,335 1 3,110
Crafts, protective, and custodial grades:	2,000	1 0,000	1 0,110
Grade 3. Range \$2,552 to \$3,032	1 3,032	1 3,032	1 3, 112
Total permanent, departmental	8 33, 982	8 34, 892	7 25, 707
Deduct lapses.	1 3, 451	2 10,000	1 2,500
Net nemmonent denoutments? (on			<del></del>
Net permanent, departmental (average number, net salary)	7 30, 531 107	6 24, 892 108	6 23, 207 93
Payment above basic rates: Overtime and holiday pay	61		
Monad pajeseseses	- 01		

DETAIL OF PERSONAL	SERVICES—C	continued		DETAIL OF PERSONAI	SERVICES	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estim
I—Continued oneral schedule grades—Continued	Num- Total		Num- Tota	Field—Continued General schedule grades—Continued	Num- Total	Num- Total	Num- To
Rates equivalent to \$5,060 and above— Continued	ber salary	ber salary	ber salary	Rates equivalent to \$5,060 and above— Continued	ber salary	ber salary	ber sala
Assistant to general manager  Assistant to real estate and contract	1 \$10,999	1 \$10, 999	1 \$12,000	Engineer, ditcher Engineer hostler	4 \$25,044 11 69,322	3 \$18,969 8 50,912	3 \$18, 7 44,
agent	1 7,384	1 7,446	1 7,446	Engineer, mechanic, power plant	14 83, 860	10 60, 520	10 60,
Assistant yardmasterAuditor	1 7, 384 1 8, 923	1 7,446 1 8,985	1 7,440 1 8,985	Engineer of structures	1 8,819 2 13,186	1 8,881 2 13,311	$\begin{array}{cccc} 1 & 8, \\ 2 & 13, \end{array}$
Bridge and building foreman,		ĺ		Equipment installer and repairman Equipment, oiler Erecting foreman Erector	2 14,310	10 51, 152	8 40,
heavy construction Bridge and building supervisor	8 51, 954 2 16, 016	7 45, 864 2 16, 140 6 35, 194	6 39, 315 2 16, 140	Erecting foreman	2 14,310 13 76,518	$\begin{array}{cccc} & 1 & 7,217 \\ 12 & 71,376 \end{array}$	$\begin{bmatrix} 1 & 7, \\ 6 & 35, \end{bmatrix}$
Baggage room clerk	6 34, 819	6 35, 194	6 35, 19	Extra gang foreman Fire chief Fireman, locomotive	3 16, 971	2 11,440	2 11,
Baggage room clerkBills collectible clerk	$\begin{array}{ccc} 2 & 10,316 \\ 1 & 5,616 \end{array}$	2 10, 440 1 5, 678	2 10, 440 1 5, 678	Fire chief	1 6,843 50 292,656	1 6, 905 50 295, 776	1 6, 50 295,
Blacksmith	8 47 088	7 41, 636	6 35, 688			1 5,657	1 5,
Blacksmith foreman Blacksmith helper	2 14, 310	2 14, 434 4 20, 464	2 14, 43 4 20, 46	First assistant disbursing officer Foreman, bridge and building gang	1 8,507 9 53,721	1 8,569 8 48,256	1 8, 6 36,
Blacksmith welder		1 6,073	1 6,07	Foreman, day	1 6,177	1 6, 239	1 6,
Blacksmith welder Body and fender mechanic	D 47 000	1 5, 948	1 5, 945 7 41, 636	Foreman, day Foreman, night	2 12, 146 53 296, 535	2 12, 209 46 260, 222	2 12, 40 226,
Boilermaker Boilermaker foreman	8 47,088 1 7,425	7 41, 636 1 7, 488	7 41, 63	Freight car carman Freight car carman-welder	2 11,440	2 11,502	2 11,
Boilermaker helper		6 30, 696	6 30, 69	Freight car painter Freight claim agent Freight foreman	25 139,875	10 56, 570	10 56,
Boilermaker welder Boiler washer	3 18,033 1 5,158	2 12, 146 1 5, 220	2 12, 14 1 5, 22	Freight foreman	1 7,737 1 6,177	1 7,800 1 6,240	1 7,
Brakeman	110 627, 370	120 691, 891	120 691, 89	Gas engine foreman	1 2 14,310	1 7,217	1 7,
Budget officer Bulldozer operator	1 9,048 20 122,513	1 9, 110 14 86, 436	1 9, 110 14 86, 43	Gas engine mechanic Gas engine mechanic helper	19 111,834	17 101, 293 5 25, 580	15 89, 5 25,
Cable splicer Cabinet shop foreman	1 5, 886	1 5, 948	1 5, 94	General accountant General agent, marine terminal	1 6,843	1 6,905	1 6
Captain river boot	$\begin{array}{ccc} 1 & 6,489 \\ 2 & 13,132 \end{array}$	1 6, 552 2 13, 132	1 6, 550 2 13, 130	General agent, marine terminal General auditor	1 8,673 1 10,754	1 8,736 1 10,816	1 8, 1 10,
Captain, river boatCar accounting clerk	1 5, 761	1 5, 824	1 5,82	General dock agent	1 8,112	1 8,174	1 8
Carman helper		10 51, 160	8 40, 928	General foreman	4 28, 204	3 21,339	3 21
Carpenter-cabinet maker	4 23, 544 1 6, 843	3 17, 844 1 6, 905	3 17, 844 1 6, 908	General foreman, freight depot General roadmaster	1 8,819	1 6,635 1 8,881	1 6
Carpenter foreman Carpenter, flist class Carpenter, second class Car record clerk	68 356, 388	59 312, 936	54 286, 416	General storekeeper General yardmaster	1 7,966	1 8,026 1 8,070	1 8, 1 8
Car record clerk	28 143, 836 3 15, 099	25 130, 000 2 10, 192	20 104, 000 2 10, 192	Hammersmith	1 6,094	1 6, 156	1 6
Car foreman	3 21, 153	3 21, 417	3 21, 417	Hammersmith helper	1 5, 262	1 5, 324	1 5,
Car oiler	6 30, 948 9 53, 181	5 26, 100 9 54, 104	5 26, 100 9 54, 104	Head checker-clerk (over, short, and damaged)	1 6,052	1 6, 115	1 6.
Car otter Cashier Checker foreman Checker-trucker Chemist Chief accountant Chief accounting officer Chief car inspector Chief care	2 10, 774	1 5, 449	1 5,449	Head rate clerk	2 12, 896	1 6,510	1 6
Chemist	70 361, 458 1 6, 843	68 355, 287 1 6, 906	68 355, 287 1 6, 906	Heavy equipment foreman Heavy equipment mechanic	2 14,310 20 117,720	1 7, 217 17 101, 116	1 7 15 89
Chief accountant	1 8, 507	1 8, 569	1 8, 569	Heavy equipment mechanic helper.		7 35, 812	5 25
Chief accounting officer	1 10, 670 1 7, 820	1 10, 732 1 7, 883	1 10, 732 1 7, 883	Hostler helper IBM control clerk	9 50, 544 1 5, 387	8 45, 424 1 5, 449	8 45 1 5
Chief clerk	2 13, 560	2 13, 686	2 13, 686	IBM administrator	1 7,384	1 7,446	1 7,
Chief clerk to chief engineer	1 6, 988 1 6, 718	1 7,051	1 7,051	IBM administrator Inspector, freight service Instrument man	1 6, 219 2 11, 814	1 6, 281 1 5, 969	1 6
Chief clerk, master mechanic	1 6, 718	1 6, 780	1 6. 780	Janitor-foreman  Junior accountant	2 11, 614	1 5,116	1 5,
Chief clerk, superintendent motive power. Chief clerk, superintendent of shops. Chief dispatcher.	1 6, 988	1 7,051	1 7,051	Junior accountant	8 46,421	7 41, 100	7 41,
Chief dispatcher	1 5, 761 1 8, 103	1 5, 824 1 8, 216	1 5, 824 1 8, 216	Junior draftsman	1 5,907 1 7,259	1 5, 969 1 7, 321	1 5,
Uniei gransman	- 0, -0-	1 7, 321	1 7, 321	Junior engineer Junior resident engineer	3 22, 152	3 22, 338	3 22,
Chief electrician Chief electronics technician	1 7, 633 1 7, 113	1 7, 696 1 7, 176	1 7, 696 1 7, 176	Key-punch operator	1 5, 158	3 15, 288 1 5, 220	3 15, 1 5,
Chief employment clerk	1 5,616	1 5,678	1 5, 678	Laboratory technician		1 5,075	1 5,
Chief engineer Chief engineer, power plant, Fair-	1 10, 999	1 10, 999	1 10, 999	Lead key-punch operator	1 5, 283 1 6, 094	1 5,345 1 6,156	1 5,
Danks	2 14, 476	2 14,601	2 14, 601	Key-punch operator  Key-punch verifier operator  Laboratory technician  Lead key-punch operator  Leading gas-engine mechanic  Leading machinist  Leading carman  Leading welder  Leading meat cutter  Leading meat cutter  Leading meat welder mechanic	7 42,658	5 30.780	3 18,
Chief power plant accountant	1 7, 737 1 7, 716	1 7,800 1 7,779	1 7, 800 1 7, 779	Leading carman	2 11, 188 1 6, 094	1 6, 156 1 6, 156	1 6,
Chief special agent Chief surgeon		1 7, 779 1 9, 797	1 7,779 1 9,796	Leading meat cutter	1 5, 325	1 5,387	1 5
Chief timekeeper	1 7,384	1 7,446	1 7,446			1 6, 156 1 6, 156	1 6,
Claim clerk	3 16, 909 73 385, 277	3 17,097 101 532,860	3 17, 097 101 532, 860	Leading plumber Leading electrician	1 6,094	1 6, 156	1 6
Clerk-checker Clerk (over, short, and damaged)	15 83, 610	14 78,904	13 73, 268	Leading boilermaker Leading grocery clerk	1 6,094 1 5,324	1 6, 156	1 6,
Clerk (over, short, and damaged)	2 11, 522 30 152, 032	2 11, 648 31 159, 092	2 11, 648 31 159, 092	Levelman	1 5,324	1 5,387 1 5,449	1 5,
Clerk-typist	10 50, 791	10 51, 415	10 51, 41,	Levelman Line accountant	1 7,259	1 7,321	1 7,
Commissary storekeeper	1 6, 510 1 6, 572	1 6, 572 1 6, 635	1 6, 573 1 6, 63	Line auditor Lineman, construction and main-	1 6,988	1 7,051	1 7,
Comptometer operator		4 20, 384	4 20, 38	tenance	10 56, 801	8 45, 920 3 15, 288	8 45 3 15
ConductorConstruction inspector	58 364, 091 4 27, 952	60 380, 390 3 21, 153	60 380, 390 3 21, 15	Lineman helper Locomotive carpenter and tankman	1 5,886	1 5,948	1 5,
Construction foreman	1 6, 697	1 6,760	1 6,760	Locomotive crane engineer	10 58,860	6 35,688	6 35, 37 220
Crane foreman	1 10, 753	1 10,816 3 15,348	1 10,810 3 15,34	Machinist	56 329, 824	2 12, 146	2 12
Crane operator	3 16, 182	3 16, 369	3 16, 369	Machinist helper Machine foreman Maintenance electronic technician		81 414, 396	70 358
Crane operator-maintainer Crane operator, overhead	1 6, 240 1 5, 886	1 6,302 1 5,948	1 6, 30: 1 5, 94:	Maintenance electronic technician	1 7, 155 7 39, 746	1 7, 217 6 34, 440	1 7 5 28
Crane operator, over 10-ton	1 5,616	1 5,678	1 5,678	Maintenance helper Maintenance supervisor	3 15, 411	2 10,400	2 10
Crane operator, under 10-ton	10 74, 730	$\begin{array}{ccc} 1 & 5,241 \\ 10 & 75,354 \end{array}$	1 5, 24 10 75, 35	i Maintenance track welder	Į.	1 7,488 1 5,948	1 7 1 5
Demurrage clerk	1 5, 387	1 5,449	1 5,44	Manager, Curry Hotel Manager, Healy Hotel Manager, McKinley Park Hotel	1 5,616	1 5,657	1 5
Demurrage clerk Designing engineer Director of personnel Dispatcher Dock agent	1 8, 507 1 9, 880	1 8,569 1 9,942	1 8, 569 1 9, 949	Manager, McKinley Park Hotel	1 5, 242 1 5, 907	1 5,948	1 5
Dispatcher	9 66, 456	8 59,568	8 59, 56	Marine ways helper		1 5,116	1 5
Dock foreman	$\begin{array}{ccc} 1 & 6,988 \\ 2 & 12,791 \end{array}$	1 7,051 2 12,916	1 7,05 2 12,91	Master carpenter and cabinet maker Master mechanic	1 10, 171	2 11,896 1 10,233	2 11 1 10
Dormitory manager		1 5,990	1 5,990	Meat cutter	6 32,508	5 27,400	5 27
Dragline operator	5 31,300 1 6,260	4 25, 292 1 6, 323	4 25, 29: 1 6, 32:	Mechanic, fire department Mechanical engineer	1 6,302 2 15,848	1 6,364 1 7,987	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Dragline operator Draftsman Electrical engineer, junior	1 7,924	1 7,987	1 7,98	Night roundhouse foreman	12 81, 653	12 82, 402	10 68
Electrician	29 170, 694	28 166, 544	25 148, 700	Nurse		1 5,096	1 5 1 5
Electrician foreman Electrician helper	4 28, 620	2 14, 434 8 40, 928	2 14, 43 6 30, 69	Office equipment service manager Painter	1 5,886 14 74,562	1 5, 948 11 58, 448	10 53
Electronics technician, senior	3 19, 779	3 19,968	3 19,96	Painter foreman	2 12, 875	1 7, 217	1 7
Electronics technician, junior	2 11,772	2 11,896 3 15,348	2 11,89	Passenger car carman welder	6 35, 316 2 12, 064	6 35, 688 1 6, 094	6 35, 1 6
Electronics technician helper Employment supervisor	1 5, 761	3 15, 348 1 5, 824	3 15, 345 1 5, 82	Passenger car painter	6 35, 316	6 35,688	6 35,
Engine inspector	1 6,094	1 6, 156	1 6, 150	Payroll records clerk	2 11, 232	2 11, 356	2 11,
Engineer, locomotive Engineer Engineer, building custodian	50 290, 160 6 47, 544	50 293, 280 4 31, 948	50 293, 286 4 31, 948	Photographer Piledriver engineer	1 6, 448 2 11, 772	1 6,510 2 11,896	1 6, 2 11
							1 5,

## OFFICE OF TERRITORIES—Continued

#### ALASKA RAILROAD—Continued

#### Alaska Railroad Revolving Fund, Office of Territories-Continued

DETAIL OF PERSONAL SERVICES—continued

	1		,	
	1952 actual	1953 estimate	1954 estimate	
Field—Continued General schedule grades—Continued Rates equivalent to \$5,060 and above— Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	
Pipe and steamfitter. Pipe and steamfitter foreman. Pipe and steamfitter helper. Pipe and steamfitter welder. Plumber. Priority record clerk. Project engineer. Publicity agent.	12 \$70, 632 1 7, 155 1 6, 011 14 82, 407 1 6, 260 2 13, 020 1 7, 134	10 \$59, 480 1 7, 217 5 25, 580 1 6, 073 9 53, 532 1 6, 323 1 5, 116 1 7, 196 1 10, 233	10 \$59, 480 1 7, 217 4 20, 464 1 6, 073 9 53, 532 1 6, 323 1 5, 116 1 7, 196 1 10, 233	
Real estate and contract agent Refrigeration mechanic Resident engineer Rigger and repairman, stores de-	1 10, 171 1 5, 886 3 22, 962	1 5, 948 2 15, 432	1 5, 948 2 15, 432	
Partment Road foreman of engines Roadmaster Rodman	1 5, 886 5 43, 160 5 39, 520	1 5, 948 5 43, 470 5 39, 830 3 15, 348	1 5, 948 5 43, 470 5 39, 830 1 5, 116	
Roundhouse foreman Rules examiner Safety engineer Sawmill operator Scale inspector Section foreman Section stockman	1 7, 425 1 8, 153 1 8, 652 1 5, 720 1 6, 260 54 285, 282 15 81, 120	2 14, 976 1 8, 216 1 8, 715 1 5, 782 1 6, 323 54 288, 630 15 82, 050	2 14, 976 1 8, 216 1 8, 715 1 5, 782 1 6, 323 54 288, 630 15 82, 050	
Secretary Senior engineer Senior steward, rooming house Sheetmetal worker Ships carpenter Sign painter Special agent	14 77, 144 2 16, 390 2 10, 440 6 35, 316 2 11, 772 2 12, 188 11 75, 810	14 78, 014 2 16, 514 1 5, 283 6 35, 688 1 5, 948 1 6, 156 10 69, 638	14 78, 014 2 16, 514 1 5, 283 6 35, 688 1 5, 948 1 6, 156 10 69, 638	
Special representative, Seattle	1 9,172 5 26,520 1 5,387	1 9, 214 2 10, 232 5 26, 830 10 51, 160 1 5, 449	1 9, 214 2 10, 232 5 26, 830 10 51, 160 1 5, 449	
Statistician and analyst Storekeeper Subforeman, bridge and building gang Superintendent, car department	2 11, 232 1 6, 510 4 21, 632 1 8, 673	2 11,356 1 6,572 3 16,410 1 8,736	2 11, 356 1 6, 572 3 16, 410 1 8, 736	
Superintendent of communications Superintendent of hotels, commissary and housing	1 9, 214 1 9, 048	1 9, 276 1 9, 110	1 9, 276 1 9, 110	
Superintendent, medical depart- ment	1 7,134	1 7,196	1 7, 196	
Superintendent, motive power and equipment. Superintendent of operations. Superintendent of shops. Superintendent of stores. Supervisor accountant, general	1 10, 999 1 10, 999 1 8, 673 1 9, 630	1 10, 999 1 10, 999 1 8, 736 1 9, 692	1 10,999 1 10,999 1 8,736 1 9,692	
accounts. Supervisor, Diesel locomotives Supervisor, employment bureau Supervisor, work equipment Surgeon. Surplus property supervisor. Tabulating machine operator Terminal hostler Timekeeper	1 7, 155 1 6, 718 1 7, 633 1 7, 508 1 6, 645 1 5, 387 34 173, 753 23 139, 679 3 17, 284	1 7,321 1 7,217 1 6,780 1 7,696 1 7,571 1 6,708 1 5,449 32 165,564 23 141,356 3 17,474	1 7, 321 1 7, 217 1 6, 780 1 7, 696 1 7, 571 1 6, 708 1 5, 449 30 155, 218 21 129, 066 3 17, 474	
Tracer Track supervisor Traffic agent Traffic manager Trainmaster Traveling maintainer Traveling steward	1 7, 259 1 9, 214 3 25, 896 2 11, 772 1 5, 657	1 5, 116 1 6, 177 1 7, 321 1 9, 276 3 26, 082 2 11, 896 1 5, 719	1 5, 116 1 6, 177 1 7, 321 1 9, 276 3 26, 082 2 11, 896 1 5, 719	
Truck driver Upholsterer Valuation engineer Warehouseman Water service foreman Velder	2 13, 040 3 17, 658	14 72,800 2 11,896 1 8,569 17 86,972 2 13,166 3 17,844	14 72,800 2 11,896 1 8,569 17 86,972 2 13,166 3 17,844	
Yardmaster Yard foreman Total Rates equivalent to less than \$5,060	8 59, 072 10 56, 698 1, 585 9, 402, 536	8 59, 568 10 57, 322 1, 691 9, 947, 116 776	8 59, 568 10 57, 322 1, 608 9, 482, 888 735	
Total permanent, field	5, 424, 783	2, 729, 384 2, 467 12, 676, 500	3, 226, 812 2, 343 12, 709, 700 309	
Net permanent, field (average number, net salary)	1, 045, 388 2, 390	237, 500 2, 134 12, 439, 900	852, 000 2, 034	
Part-time and temporary positions.  Regular pay in excess of 52-week base.  Payment above basic rates.		12, 439, 000 185, 000 40, 000 1, 000, 000	11, 857, 700 180, 000 900, 000	
All personal services, field	15, 423, 631 15, 454, 330	13, 664, 000	12, 937, 700	
		1		

## PUERTO RICO RECONSTRUCTION ADMINISTRATION

Emergency Relief, Puerto Rico Revolving Fund, Act of February 11, 1936—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	144	141	90
	210	254	127
	351	396	211
Average salaries and grades: Grades established by the Secretary of the Interior: Average salary Average grade Ungraded positions: Average salary	\$3, 395	\$3, 392	\$3, 944
	LSS-6.0	LSS-6.0	LSS-6.6
	\$2, 380	\$2, 258	\$2, 000
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rate.	\$421, 972	\$414, 822	\$282, 617
	126, 880	156, 127	86, 228
	1, 600	1, 584	1, 060
	71, 517	75, 120	59, 050
Total personal services  Travel.  Transportation of things.  Communication services.  Ents and utility services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.	621, 969 10, 480 399 3, 090 7, 089 10, 354 102, 965 4, 520	647, 653 15, 920 4, 750 2, 945 5, 200 2, 200 9, 675 86, 907 1, 350	428, 955 9, 800 1, 250 2, 495 4, 100 1, 600 4, 200 10, 000 600
Obligations incurred	761, 655	776, 600	463,000

	1952	actual	1953 €	stimate	1954 e	stimate
Departmental: Grades established by the Secretary of the Interior: Grade 13. Range \$5,500 to \$6,250:	Num ber	- Total	Number	· Total	Num ber	- Total
Special assistant to the administratorGrade 8. Range \$3,410 to \$4,160	1 1	\$5, 500 3, 785	1 1	\$5, 500 3, 785	1 1	\$5, 625 3, 910
Total permanent, departmental Deduct lapses	2 0. 5	9, 285 2, 121	2	9, 285	2	9, 535
Net permanent, departmental (average number, net salary)	1. 5	7, 164 35	2	9, 285 40	2	9, 535 45
All personal services, departmental		7, 199		9, 325		9, 580
Field: Grades established by the Secretary of the Interior: Grade 18. Range \$10,800 to \$11,800: Assistant administrator	1 1	11, 550 9, 160	1	11, 550	1	11, 550
Assistant general counsel Grade 15. Range \$7,040 to \$8,040:	i	9, 160	1	9, 160	1	9, 160
Chief, office of housing management Grade 14. Range \$5,940 to \$6,940:	1	7, 640	1	7, 640	1	7, 640
Chief, civil engineer Grade 13. Range \$5,500 to \$6,250:	1	5, 940	1	5, 940	1	6, 140
Assistant, chief, finance division Attorney. Assistant chief, housing manage- ment and assistant chief, coop-	1	6, 000 5, 625	1	6, 125 5, 750	1	6, 250 5, 875
erative division. Grade 11. Range \$4,620 to \$5,370. Grade 10. Range \$4,205 to \$4,955. Grade 9. Range \$3,795 to \$4,955. Grade 8. Range \$3,795 to \$4,645. Grade 7. Range \$3,175 to \$3,655. Grade 6. Range \$2,950 to \$3,430. Grade 5. Range \$2,750 to \$3,230. Grade 4. Range \$2,705 to \$2,980. Grade 3. Range \$2,170 to \$2,530. Grade 2. Range \$2,170 to \$2,530. Grade 3. Range \$2,170 to \$2,530. Grade 2. Range \$1,100 to \$2,170. Positions at hourly rates: Rates equivalent to less than \$5,060.	1 1 1 2 4 3 13 21 5 19 9	6,000 5,370 4,330 8,840 16,250 10,005 42,510 62,790 14,100 46,930 17,910	1 1 2 3 3 13 21 5 19 8	6, 125 5, 370 4, 330 8, 840 12, 480 10, 005 42, 510 63, 296 14, 300 47, 500 18, 180	1 1 1 2 1 2 10 18 5 12 8	6, 250 5, 495 4, 455 9, 090 4, 160 6, 830 34, 300 53, 840 14, 500 28, 200 17, 360 41, 987
Total permanent, field	142	423, 428	139	405, 537	88	273, 082
Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment  Regular pay in excess of 52-week base  Payment above basic rates:  Overtime and holiday pay  Night-work differential  Additional pay for service abroad  All personal services, field	139	8, 620 414, 808 126, 880 1, 565 795 984 69, 738 614, 770	139	405, 537 156, 127 1, 544 450 1, 650 73, 020	88	273, 082 86, 088 1, 155 225 825 58, 000
- ,			<del></del>	638, 328		419, 375
01 Personal services	<u> </u>	621, 969		647, 653		428, 955

## VIRGIN ISLANDS CORPORATION

## Administrative Expenses, Virgin Islands Corporation—

#### ADMINISTRATIVE EXPENSES BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	877 207 1,084	963 212 1, 175	948 249 1, 197
Average salaries and grades: Grades established by the Board of Directors (Public Law 149, 81st Cong.) ungraded positions: Average salary	\$1,013	\$1,002	\$1,012
01 Personal services: Permanent positions. Part-time and temporary positions. Payment above basic rates. Excess of annual leave earned over annual leave taken.	\$826, 662 155, 593 12, 286 8, 028	\$952, 245 160, 355 13, 000 2, 700	\$948, 100 187, 900 14, 000 6, 000
Total personal services Deduct portion not chargeable to ad- ministrative expenses	1, 002, 569 916, 848	1, 128, 300 1, 036, 500	1, 156, 000 1, 072, 200
Net personal services	85, 721 12, 549 2, 887 2, 695 12, 342 2, 280 1, 530	91, 800 16, 600 3, 500 1, 800 15, 000 2, 300 3, 000	83, 800 16, 500 4, 500 3, 000 15, 600 4, 200 2, 400
Administrative expenses incurred	120, 034	134, 000	130, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: Ungraded positions at annual rates: Rates less than \$5,060 Deduct lapses	Number	Total salary \$7, 150 2, 366	Num- ber 1	Total salary \$3,140	Num- ber 1	Total salary \$4, 200
All personal services, departmental (average number, net salary)	1.4	4, 784	11	3, 140	1	4, 200
Field: Ungraded positions at annual rates: Rates of \$5,0.0 and above: President Plantation and sugar mill manager. General factory superintendent	1 1 1	12,000 10,000 6,400	1 1 1	10,330 10,000 6,600	1	12,000 9,500

## DETAIL OF PERSONAL SERVICES—continued

DETAIL OF PERSONA.	L SERVICES—(	ontinued	
	1952 actual	1953 estimate	1954 estimate
Field—Continued	_		
Ungraded positions at annual rates—Con.		Num- Total	Num- Total
Rates of \$5,060 and above—Con, Director, power division, St.	ber salary	ber salary	ber salary
Thomas		1 \$3,000	1 \$8,500
Comptroller	1 \$8,000	1 6,486	8,000
Vice president			
Chief of rolling stock Assistant to the president	1 7,600		1 7,600 1 7,600
Director, power division, St. Croix.	1 6,200	1 6, 200	1 7,000
Field office manager	1 6.000	1 5,560	<b></b>
Chief electrical engineer	1 6.000		1 6,000
VeterinarianChief, accounting department	1 6,000 1 5,480		1 6,400 1 5,480
Legal counsel	1 5,480	1 5, 480 1 5, 280	1 5,480
Chief engineer	1 5, 475	1 5, 120	1 5,475
Chief engineer Rates less than \$5,060	1 5,475 863 794,785	952 894, 320	936 871,618
Matal naumanant field	075 001 000	000 001 000	045 055 050
Total permanent, field	875 881,680 15.5 59,802	962 961, 376 6. 7 12, 271	947 955, 373 5 11, 473
Doddov idpoor	10.0 00,002	0.7 12,271	
Net permanent, field (average num-			
ber, net salary)	859. 5 821, 878	955. 3 949, 105	942 943, 900
and holiday pay	12, 286	13,000	14,000
Excess of annual leave earned over annual	12, 200	10,000	14,000
leave taken	8,028	2,700	6,000
Farming, manufacturing, and other sea-	'	Í	,
sonal labor, chiefly per diem and piece-			
rate employees	155, 593	160, 355	187, 900
All personal services, field	997, 785	1, 125, 160	1, 151, 800
01 Personal services	1,002,569	1, 128, 300	1, 156, 000
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Administrative expenses	85, 721	91, 800	83, 800
Growing and harvesting sugarcane		334, 600	270, 499
Manufacturing sugar		202, 000	157, 800
Overhead:			
Growing and harvesting sugarcane Manufacturing sugar	61, 489 73, 681	45, 960	80,001
Carpenter shop		74, 190 27, 560	90, 000 20, 000
Garage.	16, 101	9, 540	22, 000
Tractor repair shop	28, 971	9, 540 14, 040	35,000
Tractors, operation Trucks, trailers, etc., operation	46, 228	36,000	55, 000
Trucks, trailers, etc., operation	28, 041	45,000	32, 000
Storeroom Livestock	20, 387 10, 562	20, 580 9, 000	26, 000 20, 000
Construction work, sales and rentals	10, 302	9,000	20,000
program	12, 234		15,000
Selling expenses	5,904	20,000	15,000
Miscellaneous activities	55, 203	16, 720	60,000
Power program, direct Power program, overhead	24, 938	112, 400	101, 900
Power program, overnead Power program, construction	10, 928 7, 527	32, 480 36, 430	32, 000 40, 000
1 ower program, constitutional	1,021		40,000
Total of foregoing schedule	1, 002, 569	1, 128, 300	1, 156, 000

## DEPARTMENT OF JUSTICE

## CURRENT AUTHORIZATIONS

## LEGAL ACTIVITIES AND GENERAL ADMINISTRATION

## Salaries and Expenses, General Administration, Justice-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			_
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	533 7 537	536 11 522	540 3 520
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	\$4, 497 GS-5.9 \$2, 960 CPC-3.2 \$3, 636	\$4,550 GS-6.0 \$2,989 CPC-3.2 \$3,773	\$4, 672 GS-6.1 \$3, 028 CPC-3.2 \$3, 902
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.  Total personal service obligations.	\$2, 315, 175 30, 513 8, 890 15, 558 2, 370, 136	\$2, 285, 880 49, 760 8, 920 20, 020 2, 364, 580	\$2, 368, 140 15, 600 9, 290 8, 350 2, 401, 380
Direct Obligations			
01 Personal services	2, 261, 903 46, 572 510 21, 385 24, 631 35, 539 23, 733 35, 265 100 2, 523	2, 264, 580 55, 480 2, 500 21, 950 24, 000 34, 700 26, 390 31, 250 29, 700	2, 301, 380 65, 650 2, 500 21, 950 24, 000 34, 700 29, 670 31, 100 34, 200
Total direct obligations	2, 487, 555	2, 495, 000	2, 550, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	108, 233	100, 000	100, 000
Total obligations	2, 595, 788	2, 595, 000	2, 650, 000

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800: Attorney General Deputy Attorney General General schedule grades:	1 1	\$22, 500 17, 500	1 1	\$22, 500 17, 500	1 1	\$22, 500 17, 500
Grade 18. Rate of \$14,800: Administrative assistant attorney general.	1	14, 800	1	14, 800	1	14, 800
Grade 15. Range \$13,000 to \$13,800: First assistant Grade 15. Range \$10,800 to \$11,800:	1	13, 000	1	13, 000	1	13, 000
Executive assistant to the Attorney General Deputy administrative assistant at-	1	11,800	1	10, 800	1	11, 050
torney general	1	11, 800	1	11, 800	1	11, 800
Appeals Director of public relations	1 1 3	10, 800 11, 550	1 1 3	11, 050 10, 800	1 1 3	11, 050 11, 050 34, 900
AttorneyGrade 14. Range \$9,600 to \$10,600: Pardon attorney	1	34, 650 10, 600	1	34, 900 10, 600	1	10,600
Member, Board of Immigration Appeals Member, Board of Parole	<b>4</b> 8	38, 400 84, 800	<b>4</b> 8	39, 200 84, 800	4 8	39, 200 84, 800
Director of personnel Budget officer Fiscal officer	1 1 1	9,800 9,800 9,800	1 1 1	10,000 10,000 9,800	1 1 1	10,000 10,000 10,000
Special assistantl	1	10,000	1	10,000	1	10,000

DETAIL OF PERSONAL SERVICES—continued

	1952	2 actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Grade14. Range \$9,600 to \$10,600—Con. Attorney	1	\$10,600	1	\$10,600	1	\$10,600
Examiner Grade 13. Range \$8,360 to \$9,360:					2	19, 200
Confidential assistant	1	8, 360	1	8, 360	1	8,500
Assistant director of public rela-	1	9, 160	1	9, 160	1	9, 300
Staff director Chief examiner, Board of Immigra-	1	8, 360	1	8, 360	1	8, 360
tion Appeals Records administration officer	1	8, 3°0 8, 3€0	1	8, 560 8, 560	1	8, 500 8, 560
Chief classification officer	<del>-</del>				i	8, 300
Chief recruitment and placement officer					1	8, 300
Chief services and procurement branch	1	9,360	1	9, 360	1	9, 320
Assistant fiscal officer Grade 12. Range \$7,040 to \$8,040:	1	8, 3€0	1	8, 560	1	8, 700
Assistant director of public relations	1	8,040	1	7,040	1	7, 240
Assistant pardon attorney Assistant staff director	1 1	7, 240 8, 040	1 1	7, 440 7, 040	1	7, 440 7, 040
Librarian Chief, accounting section	1 1	7, 440 7, 240	1	7. 640 7, 240	1	7, 840 7, 440
Chief, classification unit	1	7, 240	1	7, 240	1	7, 440
Chief, services branch Chief, procurement branch	1 1	8, 040 7, 240	1	8, 040 7, 440	1	8, 040 7, 640
Examiner Confidential assistant	$\frac{2}{1}$	15, 080 8, 040	2	14, 080	2	14, 080
Assistant chief, personnel branch	1	7, 640 21, 920	1 9	7, 640	1	7, 640
Attorney Grade 11. Range \$5,940 to \$6,940:	3	ŕ		64, 960	9	66, 560
Examiner	1 10	6, 740 63, 000	1 10	6, 940 64, 000	1 10	6, 940 65, 250
Attorney	11 1	72, 140 6, 940	6 1	37, 840 6, 940	6	38, 640 6, 940
Attorney Case analyst Budget analyst	i	6, 140	i	6, 340	i	6, 340
Assistant records administration officer	1	5, 940	1	6, 140	1	6, 140
Assistant chief, accounting section Confidential clerk	1 1	5, 940 6, 140 5. 940	1	6, 340 5, 940	1 1	6, 340 6, 140
Assistant chief examiner	<b>-</b>		1	5, 940	1	5, 940
Secretary			1	5, 940	1	5, 940
Supervisor of paroles Assistant chief, procurement branch_	1	6,000	1 1	6,000 $6,125$	1	6,000 6,250
Chief supervisor, records adminis-						
tration branch Chief, personnel operations unit	1	5, 625 5, 875	1 1	5, 750 6, 000	1	5, 875 6, 125
Administrative officer Secretary	1	5, 500 5, 500	1	5, 625	1	5, 750
Budget analyst	<b>-</b>		1	6, 125	1	6, 250
Grade 9. Range \$5,060 to \$5,810: Secretary	1	5, 810		10 005		17.055
Attorney Supervisor of parolees	4 I	22, 115 5, 810	3	16, 805	3	17, 055
Supervisor of releasees Case analyst	1	5,060 5,060	1	5, 060 5, 060	1	5, 185 5, 185
Administrative assistant Budget analyst	2 1	11, 495 5, 935	2 2	11, 620 10, 120	2 2	11, 745 10, 370
Supervisor, fiscal control unit	i	5, 060	ī	5, 185	1	5, 310
Supervisor, machine and statistical unit	1	5, 185	1	5, 310	1	5, 435
AnalystAssistant chief auditor	1	5, 810 5, 810	1 1	5, 810 5, 810	1	5, 810 5, 810
Personnel assistant	2 1	11, 120	2 1	11, 245	2	11, 495
Chief, purchasing unit		5, 310		5, 435	1	5, 560
Chief records analyst	l I	5, 185 5, 810	1	5, 310 5, 810	1	5, 435 5, 810
Assistant librarian Examiner	$\frac{1}{3}$	5, 685 15, 180	$\frac{1}{3}$	5, 810 15, 555	1 3	5, 810
Grade 8. Range \$4.620 to \$5.370	4	20, 355	4	20, 855	4	15, 930 21, 230
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	$\frac{36}{29}$	166, 130 125, 305	35 30	163, 800 131, 475	$\frac{35}{30}$	166, 800 134, 100 295, 930
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	$\frac{66}{117}$	261, 935 T	$\frac{73}{119}$	290, 930 419, 985	$\frac{73}{119}$	295, 930 425, 665
Grade 3. Range \$2,950 to \$3,430	107	412, 195 335, 950 45, 250	101	131, 475 290, 930 419, 985 322, 370 40, 310	101	425, 665 327, 890 40, 790
Grade 2. Range \$2,750 to \$3,230	15 1	2, 980	13 1	2, 980	13 1	2, 980
Crafts, protective, and custodial grades:	1	3, 454	1	3, 454	1	3, 454
Grade 4. Range \$2,750 to \$3,230	10	31, 740	$10 \\ 34$	32, 140 99, 487	$\begin{array}{c} 10 \\ 34 \end{array}$	32, 460 100, 928
Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	33 2	95, 656 5, 330	2	5, 410	2	5, 490
Positions at hourly rates: Rates equivalent to less than \$5,180	5	18, 178	5	18, 865	5	19, 510
Total permanent, departmental					_	
1 our permanent, departmental	000 L	. 500, 000	200 2,	500,001	- 10 A	, 100, 122

## LEGAL ACTIVITIES AND GENERAL ADMINISTRATION—Continued

#### Salaries and Expenses, General Administation, Justice-Con.

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Deduct: Lapses Savings due to use of former pay scales for part of year	Num- Total ber salary 3. 4 \$43, 482 4, 441	Num- Total ber salary 24. 9 \$112, 981	Num- Total ber salary 22. 9 \$100, 582
Net permanent, departmental (average number, net salary)  Part-time and temporary positions:	529. 6 2, 315, 175	511. 1 2, 285, 880	517. 1 2, 368, 140
Part-time employment Temporary employment W. A. E. employment Regular pay in excess of 52-week base	1, 837 26, 956 1, 720 8, 890	800 46, 960 2, 000 8, 920	800 14, 800 9, 290
Payment above basic rates: Overtime and holiday pay Night-work differential	15, 054 504	19, 620 400	7, 950 400
01 Personal services  Salaries and wages in the foregoing schedule are distributed as follows:	2, 370, 136	2, 364, 580	2, 401, 380
Direct obligations Obligations payable out of reimbursements from other accounts	2, 261, 903 108, 233	2, 264, 580 100, 000	2, 301, 380 100, 000
Total of foregoing schedule	2, 370, 136	2, 364, 580	2, 401, 380

## Salaries and Expenses, General Legal Activities, Justice—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	1, 375 48 1, 298	1, 430 48 1, 377	1, 517 49 1, 438
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$5, 954 GS-8.5	\$5, 966 GS-8.4	\$5, 998 GS-8.4
Average salaryAverage grade	\$2,853 CPC-3.1	\$2, 856 CPC-3.1	\$2, 911 CPC-3.1
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$7, 384, 927 284, 964 28, 703 10, 748	\$7, 926, 122 267, 552 30, 556 8, 700	\$8, 321, 367 267, 552 31, 931 8, 700
Total personal service obligations	7, 709, 342	8, 232, 930	8, 629, 550
Direct Obligations			
01 Personal services 02 Travel 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments.	7, 689, 662 294, 303 5, 261 83, 277 3, 131 272, 831 763, 225 35, 765 63, 488 12, 190	8, 232, 930 305, 180 5, 200 81, 350 2, 400 220, 870 954, 220 30, 720 54, 600 12, 530	8, 629, 550 322, 190 5, 500 85, 450 2, 400 263, 410 975, 320 32, 820 67, 180 16, 180
Total direct obligations	9, 223, 133	9, 900, 000	10, 400, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	19, 680		
Total obligations	9, 242, 813	9, 900, 000	10, 400, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 €	estimate	1954 €	estimate
Departmental: Positions at rates in excess of \$14,800:	Num	- Total	Num-	- Total	Num-	Total
	ber	salary	ber	salary	ber	salary
Solicitor General  Assistant Attorney General  General schedule grades:	1	\$17, 500	1	\$17, 500	1	\$17, 500
	5	75, 000	5	75, 000	5	75, 000
Grade 16, Range \$12,000 to \$12,800: First assistant Attorney	6 1	72, 600 12, 200	6 1	73, 600 12, 200	6 1	73, 800 12, 400

#### DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 €	estimate	1954 е	stimate
Departmental—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800:	Num ber	- Total salary	Num- ber	- Total salary	Num- ber	- Total salary
Attorney Special assistant Trial attorney	40 1 12 1	\$451, 500 11, 000 136, 350 11, 800	40 1 10 1	\$453, 250 11, 000 115, 000 11, 800	40 1 10 1	\$458, 500 11, 250 115, 750 11, 800
Chief appraiser Grade 14. Range \$9,600 to \$10,600: Section head. Administrative officer	1 1	10, 400 9, 800	1	10, 400 9, 800	1 1	10,600 10,000
Attorney	111	, 106, 400 30, 200	113	, 134, 600	114	, 157, 400
Special assistant Trial attorney Appraiser Grade 13. Range \$8,360 to \$9,360:	13 1	30, 200 130, 000 9, 600	3 14 1	30, 400 140, 000 9, 800	3 14 1	30, 400 141, 600 10, 000
Administrative officerAttorney	123 1	16, 920 , 059, 680	113	16, 920 987, 680	$\begin{array}{c}2\\116\\1\end{array}$	17, 320 , 024, 760
Trial attorney Grade 12. Range \$7,040 to \$8,040: Attorney	38 46	329, 680 335, 840	32 49	282, 120 351, 560 215, 160	32 52	287, 920 378, 280
Trial attorney Administrative assistant Grade 11. Range \$5,940 to \$6,940:	9 2	66, 160 15, 280	29 2	15, 280	29 2	216, 960 15, 480
Attorney Trial attorney (preparer-general) Research analyst Accounting and auditing analyst	41 10 3 1	253, 140 60, 800 17, 820 6, 540	43 4 1 1	268, 220 24, 960 6, 140 6, 740	92 4 1	563, 480 26, 360 6, 340 6, 940
Grade 10. Range \$5,500 to \$6,250: Attorney	2	11, 250	3	17, 375	3	17, 625
Attorney Trial attorney (preparer-general) Confidential clerk	45 10 3	231, 575 51, 350 15, 680	48 8 3	250, 880 42, 105 16, 055	49 8 3	261, 315 43, 355 16, 430
Executive assistant Research analyst	1	5, 060 5, 435	1	5, 810 5, 435	1 1	5, 810 5, 560
Assistant administrative officer Administrative assistant	1 1 6	5, 185 5, 185 29, 720 210, 215	1 1 7	5, 310 5, 310 34, 840	1 1 7	5, 43, 5, 43, 35, 46, 188, 780
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	48 54	230 055	41 57	184, 405 245, 690	41 57	188, 780 250, 190
Administrative assistant. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,620 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Crafts. protective, and custodial grades.	146 179 63	564, 300 615 395 193, 690	135 196 64	530, 600 679, 610 200, 480	135 226 64	250, 19 544, 10 784, 06 204, 40
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	9	28, 030 12, 280	19	56, 650	19 4	56, 810 12, 840
Grade 3. Range \$2,552 to \$3,032  Total permanent, departmental	23 1, 068	65, 016	1,086	12, 600 64, 696	23 1, 173	65, 97
Deduct: Lapses		, 525, 631 5	61.	, 636, 981	7, 88	, 183, 426
Savings due to use of former pay scales for part of year	112.	681, 178 11, 172	01.	372, 259	1	538, 694
Net permanent, departmental (average number, net salary)	955.	5	1,024.	8	1,085	
Part-time and temporary positions: Temporary employment	5	109, 250	6	, 264, 722 82, 750	6	, 644, 732 82, 750
Part-time employment W. A. E. employment Regular pay in excess of 52-week base		109, 250 1, 258 44, 298		82, 750 1, 700 44, 500		82, 750 1, 700 44, 500
Payment above basic rates: Overtime and holiday pay		22, 560 10, 682		24, 428 8, 700		25, 668 8, 700
Additional pay for service abroad		66	6	, 426, 800	6	, 808, 050
Field: Positions at rates in excess of \$14,800: Assistant Attorney General	,	15 000		15 000	1	15,00
General schedule grades: Grade 15. Range \$10,800 to \$11,800:	1	15, 000	1	15, 000		-
Attorney First assistant Trial attorney Grade 14. Range \$9,600 to \$10,600:	3 1 4	34, 650 11, 050 46, 450	2 1 5	23, 600 10, 800 57, 250	1 5	23, 60 10, 80 57, 50
Attorney Trial attorney	8 8	81, 200 81, 600	8 9	82,000 93,200	8 9	82, 600 93, 800
Grade 13. Range \$8,360 to \$9,360:     Attorney.     Trial attorney. Grade 12. Range \$7,040 to \$8,040:	12 19	103, 720 166, 840	12 16	104, 520 144, 760	12 16	105, 32 146, 96
Attorney Trial attorney Expert appraiser Grade 11. Range \$5,940 to \$6,940:	7 19 1	51, 880 141, 320 7, 440	7 35 1	52, 280 263, 210 7, 440	7 35 1	52, 68 265, 21 7, 64
Grade 11. Range \$5,940 to \$6,940: Attorney Trial attorney (preparer-general) Administrative assistant		66, 140	9	54, 660 207, 220 6, 940	9 33	55, 66 209, 74 6, 94
Administrative assistant Investigator	1	114, 480 6, 940 6, 940	1	6, 940 <b>6</b> , 940	1 1	6, 94 6, 94
Grade 9. Range \$5.060 to \$5.810:	. 2	10, 495 31, 860	2 5	10, 620 27, 300 5, 435	5	10, 74 27, 92
Grade 9. Range \$5,060 to \$5,810: Attorney Trial attorney (preparer-general)		2 910	1	0, 435	1	5, 56 5, 81
Grade 9. Range \$5,060 to \$5,810: Attorney Trial attorney (preparer-general)		5, 310 5, 810 5, 245	1 1	5, 810 5, 245	1	5, 24
Grade 9. Range \$5,060 to \$5,810: Attorney Trial attorney (preparer-general)		5, 310 5, 810 5, 245 41, 595 13, 260	9 3	5, 810 5, 245 41, 220 13, 385	1 9 3	5, 24 41, 72 13, 51
Grade 9. Range \$5,060 to \$5,810: Attorney Trial attorney (preparer-general)		10, 495 31, 860 5, 310 5, 810 5, 245 41, 595 13, 260 170, 665 279, 849 114, 350	1 9	5, 345 5, 810 5, 245 41, 220 13, 385 148, 940 362, 428 96, 180 17, 380	1 9 3 37	5, 810 5, 241 41, 729 13, 510 152, 190 366, 421 98, 420

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Field—Continued Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	Num- Total ber salary 1 \$3,032 1 2,420	Num- Total ber salary 1 \$3,032 1 2,490	Num- Total ber salary 1 \$3,032 1 2,560			
Total permanent, field	307 1, 636, 737	344 1, 869, 285	344 1, 891, 400			
Deduct: Lapses Savings due to use of former pay scales	12. 8	38. 8 207, 885	40. 3 214, 765			
for part of year	2, 980					
Net permanent, field (average number, net salary)	294. 2 1, 551, 655	305, 2 1, 661, 400	303. 7 1, 676, 635			
Part-time and temporary positions: Part-time employment Temporary employment Regular pay in excess of 52-week base	106, 468 23, 690 6, 134	111, 460 27, 142 6, 128	111, 460 27, 142 6, 263			
All personal services, field	1, 687, 947	1, 806, 130	1, 821, 500			
01 Personal services	7, 709, 342	8, 232, 930	8, 629, 550			
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	7, 689, 662 19, 680	8, 232, 930	8, 629, 550			
Total of foregoing schedule	7, 709, 342	8, 232, 930	8, 629, 550			

## Salaries and Expenses, Antitrust Division, Justice—

#### OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
			Summary of Personal Services
578	542	541	Total number of permanent positions
8	8	. 8	Full-time equivalent of all other positions.
552	514	496	Average number of all employees.
			A verage salaries and grades: General schedule grades:
\$6,070	\$6, 127	\$6, 201	A verage salary
GS-8.6	GS-8.8	GS-9.1	A verage grade
d 5-6.0	G D-0.0	Q.5-5.1	Crafts, protective, and custodial grades:
\$2,992	\$2,941	\$2,905	A verage salary
CPC-3.1	CPC-3.1	CPC-3.1	A verage grade
		·	Personal service obligations:
\$3, 258, 900	\$3,074,025	\$2, 982, 039	Permanent positions
41,500	41,500	41, 510	Part-time and temporary positions
12,600	10, 475	10, 298	Regular pay in excess of 52-week base
2,000	2,000	2, 106	Payment above basic rates
3, 315, 000	3, 128, 000	3, 035, 953	Total personal service obligations
			Direct Obligations
3, 315, 000	3, 128, 000	3, 008, 555	01 Personal services
125,000	115,000	105, 307	02 Travel
3,000	3,000	2,015	03 Transportation of things
35, 000	35, 000	34, 553	04 Communication services
		8, 762	05 Rents and utility services
85,000	85,000	60, 251	06 Printing and reproduction
90,000	90,000	67, 935	07 Other contractual services
20,000 20,000	20, 000 20, 000	19, 311 18, 890	08 Supplies and materials
7,000	4,000	2, 183	15 Taxes and assessments
3, 700, 000	3, 500, 000	3, 327, 762	Total direct obligations
			Obligations Payable Out of Reimburse- ments From Other Accounts
	<b>-</b>	27, 398	01 Personal services
3, 700, 000	3, 500, 000	3, 355, 160	Obligations incurred

	1952	actual	1953 e	stimate	1954	estimate
Departmental: Positions at rates in excess of \$14,800:	Num- ber	- Total salary	Num- ber	Total salary	Num ber	- Total salary
Assistant Attorney General General schedule grades:	1	\$15,000	1	\$15,000	1	\$15,000
Grade 16. Range \$12,000 to \$12,800: First assistant	1	12, 200	1	12, 400	1	12, 400
Attorney	20	225, 150	22	251, 100	22	251, 350
Economist	1	11, 800	1	11,800	1	11, 800
Attorney	28	279,600	28	282,600	28	285,000
Economist	6	60, 400	6	61, 200	6	62, 200

DETAIL OF PERSONA	L SE	RVICES-	conti	nued		
	198	52 actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360:	Number	n- Total r salary	Nur	n- Total r salary	Nui be	n- Total r salary
Attorney Special attorney Economist Grade 12. Range \$7,040 to \$8,040:	21 7 2	\$183, 560 62, 720 17, 320	19 7 1	\$169, 040 63, 320 9, 160	19 7 1	\$170, 640 64, 320 9, 360
Attorney Economist	21 3	152 440 22, 120	16 2	120, 240 15, 280	16 2	122, 440 15, 480
Attorney Economist Grade 9. Range \$5,060 to \$5,810:	27 2	163, 780 11, 880	21	131, 740	21	134, 940
Attorney Economist Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,055	18 5 1 11	93, 705 27, 175 4, 745 49, 505	15 5 1 30	79 650 27, 550 4, 870	15 5 1 40	80, 775 27, 925 4, 995
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,620 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,410 to \$4,160 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	10 35 36	42, 325 133, 600 120, 460	10 35 37	130, 400 43, 325 140, 260 124, 835	10 35 42	173, 450 44, 325 143, 510 141, 910
Oranis, protective, and custodial grades.		46, 410 5, 500	13 2	124, 835 40, 910 5, 580	13 2	41, 710 5, 740
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Total permanent, departmental	8	3, 23 <b>0</b> 23, 136 1, 767, 761	8	3, 230 23, 376 1, 766, 866	8	3, 230 23, 776 1, 846, 276
Deduct: Lapses Savings due to use of former pay scales	32	203, 228	21	125, 880	20	124, 176
for part of year  Net permanent, departmental (av-		3,003				
erage number, net salary) Part-time and temporary positions: Temporary employment.	250	1, 561, 530 23, 118	261	1, 640, 986 25, 000	277	1, 722, 100 25, 000
Part-time employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and		2, 683 525 5, 646		1,000 5,750		1,000 6,900
holiday payAll personal services, departmental_		2, 056 1, 595, 558		2,000 1,674,736		2,000 1,757,000
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800:						
Attorney Grade 14. Range \$9,600 to \$10,600: Attorney	8 19	92, 150 187, 400	9 18	102, 700 179, 200	9 18	102, 700 181, 400
Economist Transportation rate analyst Grade 13. Range \$8,360 to \$9,360:	2 1	21, 200 9, 800	1	21, 200 10, 000	2 1	21, 200 10, 000
Attorney Economist Transportation rate analyst Grade 12. Range \$7,040 to \$8,040:	26 1 1	225, 560 8, 360 8, 760	22 1 1	194, 320 8, 560 8, 960	22 1 1	195, 520 8, 760 8, 960
Attorney	39 1 2	284, 160 7, 440 14, 880	28 1 2	209, 720 7, 640 14, 880	28 1 2	212, 320 7, 640 15, 280
Attorney Economist Grade 9. Range \$5,060 to \$5,810:	29 1	177, 060 6, 940	26 1	162, 640 6, 940	26 1	165, 840 6, 940
Attorney . Economist Transportation rate examiner	21 1 1 1	110, 635 5, 310 5, 310 4, 995	19 1 1 1	102, 015 5, 435 5, 435 5, 120	19 1 1 1	103, 515 5, 560 5, 560 5, 245
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	7 7 20	30, 935 30, 440 78, 200	28 7 20	119, 615 30, 940 79, 450	42 7 20	179, 235 31, 315 80, 825
Grade 4. Range \$3,175 to \$3,655	53 13 3	184, 930 42, 030 8, 730	55 11 3	192, 960 36, 610 8, 970	62 11 3	216, 465 37, 010 9, 210
Grade 3. Range \$2,552 to \$3,032 Total permanent, field	2 259	5, 584 1, 550, 809	260	5, 744 1, 519, 054	281	5, 904 1, 616, 404
Deduct: Lapses Savings due to use of former pay scales for part of year	21	127, 568 2, 732	15	86, 015	14	79, 604
Net permanent, field (average number, net salary)	238	1, 420, 509	245	1, 433, 039		1, 536, 800
Part-time and temporary positions: Temporary employment. W. A. E. employment Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay		13, 272 1, 912 4, 652		13, 500 2, 000 4, 725		13, 500 2, 000 5, 700
All personal services, field		1, 440, 395		1, 453, 264		1, 558, 000
O1 Personal services		3, 035, 953	===	3, 128, 000		3, 315, 000
ule are distributed as follows: Direct obligations Obligations payable out of reimburse-		3, 008, 555	:	3, 128, 000	,	3, 315, 000
ments from other accounts  Total of foregoing schedule		27, 398 3, 035, 953		3, 128, 000		3, 315, 000

## LEGAL ACTIVITIES AND GENERAL ADMINISTRATION—Continued

## Salaries and Expenses, United States Attorneys and Marshals, Justice—

OBLIGATIONS BY OBJECTS .

Object classification	1952 actual	1953 estimate	1954 estimat	
Summary of Personal Services				
Total number of permanent positions	2, 300	2, 284	2, 310	
Full-time equivalent of all other positions.  Average number of all employees	16	25	25	
Average number of an employees	2, 255	2, 242	2, 232	
Average salaries and grades:				
General schedule grades: Average salary	\$4, 823	\$4, 873	\$4, 997	
Average grade	GS-6.9	GS-6.8	GS-7.0	
Orafts, protective, and custodial grades:	eo 710	eo 700	\$2,837	
A verage salary	\$2, 719 CPC-2.7	\$2,780 CPC-2.7	CPC-2.7	
=======================================				
Personal service obligations: Permanent positions	\$10, 762, 672	\$10, 769, 400	\$11,009,250	
Part-time and temporary positions	82, 624	121, 600	121, 600	
Regular pay in excess of 52-week base	41,900	42, 100	43,000	
Payment above basic rates	131, 358	154, 300	162, 400	
Total personal service obligations	11, 018, 554	11, 087, 400	11, 336, 250	
Direct Obligations				
01 Personal services	10, 996, 592	11, 087, 400	11, 336, 250	
2 Travel	1, 523, 000	1, 483, 400	1, 660. 750	
O3 Transportation of things	8, 400 271, 500	10, 300 280, 300	10, 300 304, 000	
OF Rents and utility services	7, 793	7, 800	7, 800	
06 Printing and reproduction	145, 272	143,000	162, 000	
Of Other contractual services	549, 436	489, 000	570,000	
08 Supplies and materials	65, 809 111, 804	74, 000 167, 800	74, 000 166, 850	
15 Taxes and assessments	11, 400	107, 800	11, 050	
Subtotal	13, 691, 006	13, 753, 000	14, 303, 000	
Deduct charges for quarters and subsist-	2, 968	3,000	3,000	
Total direct obligations.	13, 688, 038	13, 750, 000	14, 300, 000	
ŭ	10, 000, 000	10, 700, 000	14, 300, 000	
Obligations Payable Out of Reimbursements From Other Accounts				
01 Personal services	21, 962			
Obligations incurred	13, 710, 000	13, 750, 000	14, 300, 000	

#### DETAIL OF PERSONAL SERVICES

General schedule grades: Grade 15. Range \$10,800 to \$11,800: Attorney.         ber salary         salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         ber salary         salary         ber salary         salary         ber salary         salary         salary         ber salary         salary         salary         ber salary         salary         ber salary         salary         salary         salary         salary         salary         sala         salary         salary         salary	3, 000 0, 200
Grade 15. Range \$10,800 to \$11,800: Attorney.	3, 100 3, 000 0, 200
Grade 15. Range \$10,800 to \$11,800:	3, 100 3, 000 0, 200
Attorney	3, 000 0, 200
Attorney 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 281, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 2	0, 200
Attorney 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 288, 400 29 281, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 240 29 251, 2	0, 200
Marshal       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       8       78,800       3       31,200       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       20       22       22       22       22       22       22       24       2       2       25       21,800       29       251,240        29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       29       251,240       20       26       30       30       30       30       30       30       30       30       40       30	0, 200
Assistant attorney 5 5 5, 200 3 31, 200 5 5 Grade 11. Range \$8,360 to \$9,360:  Attorney 39 335, 040 39 335, 040 39 335, 040 39 345 Assistant attorney 25 217, 800 21 186, 560 25 22 Administrative assistant 1 9, 160 1 9, 360 1 Grade 12. Range \$7,040 to \$8,040:  Attorney 9 66, 360 9 66, 360 9 6 Marshal 55 404, 800 55 404, 800 55 404, 800 65 404, 800 65 404, 800 65 404, 800 65 404, 800 65 60, 800 60 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800 60, 800	
Grade 13. Range \$8,360 to \$9,360:   39 335,040   39 335,040   39 335,040   39 335,040   39 335,040   39 335,040   39 335,040   39 335,040   39 335,040   39 335,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   39 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345,040   30 345	0.600
Attorney 39 335,040 39 335,040 39 335,040 29 25 Assistant attorney 25 217,800 21 186,560 25 22 Administrative assistant 1 9,160 1 9,360 1 Grade 12. Range \$7,040 to \$8,040:  Attorney 9 66,360 9 66,360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6 360 9 6	,
Marshal     29     251, 240     29     251, 240     29     25 22       Assistant attorney     25     217, 800     21     186, 560     2     25       Administrative assistant     1     9, 160     1     9, 360     1       Attorney     9     66, 360     9     66, 360     9     6       Marshal     55     404, 800     55     404, 800     55     404, 800     55     41       Assistant attorney     84     620, 360     71     537, 040     78     50       Chief deputy marshal     2     14, 880     2     14, 880     2     14     880     2     1       Grade 11. Range \$5,940 to \$6,940:     1     7, 040     1     7, 240     1     1     7, 940     1     5, 940     1     5, 940     1     5, 940     1     5, 940     1     5, 940     1     5, 940     1     6, 90     6, 366     20     141     9     866     40     145     9     6, 40     9     6     30     640     6     40     040     6     40     040     6     40     040     6     40     040     6     40     040     6     40     040     6	2,640
Assistant attorney 25 217,800 21 186,560 25 22 Administrative assistant 1 9,160 1 9,360 1 1 Grade 12. Range \$7,040 to \$8,040: Attorney 9 66,360 9 66,360 9 6 Marshal 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 404,800 55 40,800 55 404,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40,800 55 40	6,840
Administrative assistant. 1 9, 160 1 9, 360 1 Grade 12. Range \$7,040 to \$8,040: Attorney. 9 66, 360 9 66, 360 9 6 Marshal. 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55 404, 800 55	3,000
Grade 12. Range \$7,040 to \$8,040:	9, 360
Attorney 9 66, 360 9 66, 360 9 5 64, 360 5 404, 800 55 41 805 55 41 805 84 620, 360 71 537, 040 78 59 Chief deputy marshal 2 14, 880 2 14, 880 2 1 Administrative assistant 1 7, 040 1 7, 240 1 Grade 11. Range \$5,940 to \$6,940:  Marshal 1, 5,940 1 5,940 1 7, 240 1 1 805 805 805 805 805 805 805 805 805 805	-,
Marshal     55     404,800     55     404,800     55     404,800     55     404,800     55     404,800     71     537,040     78     59       Chief deputy marshal     2     14,880     2     14,880     2     14,880     2     1       Administrative assistant     1     7,040     1     7,240     1       Grade 11. Range \$5,940 to \$6,940:     1     5,940     1     5,940     1       Marshal     1     5,940     1     5,940     1     1       Assistant attorney     145     924, 100     133     866, 420     141     92       Chief deputy marshal     6     30, 640     6     40, 040     6     40     040     6	7, 760
Assistant attorney 84 620, 360 71 537, 040 78 59 Chief deputy marshal 2 14, 880 2 14, 880 2 Administrative assistant 1 7, 040 1 7, 240 1 Grade 11. Range \$5,940 to \$6,940: Marshal 1 5, 940 1 5, 940 1 Assistant attorney 115 924, 100 133 866, 420 141 92 Chief deputy marshal 6 39 640 6 40 040 6 4	5, 200
Chief deputy marshal 2 14, 880 2 14, 880 2 1  Administrative assistant 1 7, 040 1 7, 240 1  Grade 11. Range \$5,940 to \$6,940:  Marshal 1 5, 940 1 5, 940 1  Assistant attorney 115 924, 100 133 866, 420 141 92  Chief deputy marshal 6 39 6440 6 40 040 6 44	4, 120
Administrative assistant	5, 280
Grade 11. Range \$5,940 to \$6,940:  Marshal	7, 440
Marshal 1 5,940 1 5,940 1 1 5,940 1 1 Assistant attorney 145 924,100 133 866,420 141 92 Chief deputy marshal 6 39 640 6 40 040 6 4	', ''
Assistant attorney 145 924, 100 133 866, 420 141 92 Chief deputy marshal 6 39, 640 6 40, 040 6 4	6, 140
Chief deputy marshal 6 39 640 6 40 040 6 4	7, 340
	0.640
	6. 940
Training officer	6, 140
Administrative assistant 1 6,340 1 6,540 1	6,740
Grade 10. Range \$5,500 to \$6,250:	0, 140
	5, 750
	0, 375
Chief deputy marshal 19 117, 375 19 118, 125 19 11	9, 625
	5, 500
Grade 9. Range \$5,060 to \$5,810:	6, 250
	0.770
	2,770
Chief deputy marshal 21 118, 135 21 120, 010 21 12	0,885
	2, 615
	5, 180 0. 920
Administrative assistant 7 39,920 7 40,420 7 4	

#### DETAIL OF PERSONAL SERVICES---continued

	1952 actual	1953 estimate	1954 estimate
	Num- Total	Num- Total	Num- Total
Field—Continued	ber salary	ber salary	ber salary
General schedule grades—Continued	•		
Grade 8. Range \$4,620 to \$5,370	33 \$167,710	33 \$170, 835	30 \$158, 725
Grade 7. Range \$4,205 to \$4,955	136 627, 505	158 733, 905	125 593, 895
Grade 6. Range \$3,795 to \$4,545	566	566	655
G1440 01	2, 406, 220	2, 468, 470	2, 879, 975
Grade 5. Range \$3,410 to \$4,160	351	346	256
01440 01 214180 40,210 to 41,100212111	1, 361, 535	1, 373, 340	1, 051, 460
Grade 4. Range \$3,175 to \$3,655	348	343	343
Grade 1. Ivange 40,110 to 40,000	1, 218, 100	1, 216, 625	1, 232, 865
Grade 3. Range \$2,950 to \$3,430			
Crade 9. Dange \$9.750 to \$3,430		146 472, 780	146 481, 180
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	33 97, 310	34 101,740	34 103, 660
Cratte Protective and outstading	3 8,540	3 8,620	3 8,700
Crafts, protective, and custodial grades:		1	
Grade 6. Range \$3,200 to \$3,680	1 3,680	1 3,760	1 3,760
Grade 3. Range \$2,552 to \$3,032	8 22, 416	8 22,816	8 23, 216
Grade 2. Range \$2,420 to \$2,840	8 20, 130	8 20,690	8 21, 250
Total permanent, field	9 200	0.004	0.210
Total permanent, neitralia	11, 057, 071	2, 284 11, 093, 941	2,310 11,521,036
Deduct:	11,001,011	11,055,541	11, 521, 650
Lapses	57 273, 702	67 324, 541	103 511,786
Savings due to use of former pay scales	01 210,102	07 021,011	100 011,100
for part of year	4 20,697		
for part or year	4 20,097		
Net permanent, field (average num-			
ber, net salary)	2, 239	2, 217	2, 207
,, ,	10, 762, 672	10, 769, 400	11,009,250
Part-time and temporary positions:	10, 702, 012	20,100,100	11,000,=00
Part-time employment	12, 270	15, 100	15, 100
Temporary employment	35, 465		38, 400
Temporary deputy marshals (in lieu of	30, 400	00, 400	30, 400
boiliffe)	17, 901	50,000	E0 000
bailiffs) W. A. E. employment	17,901		50,000
December pass in average of 50 weeks began	16, 988		18, 100
Regular pay in excess of 52-week base	41,900	42, 100	43,000
Payment above basic rates:	F 000	5 000	F 000
Overtime and holiday pay			5, 300
Living quarters and allowances	2, 968	3,000	3,000
Additional pay for services abroad		1	
(Alaska, Hawaii, etc.)	123, 310	146,000	154, 100
01 Personal services	11, 018, 554	11, 087, 400	11, 336, 250
or resonation vicasing	11,010,001	11,001,100	11, 650, 260
Salaries and wages in the foregoing sched-			
ule are distributed as follows:		1	
Direct obligations	10, 996, 592	11, 087, 400	11, 336, 250
Obligations payable out of reimburse-	20,000,002	12,00.,100	12,000,200
ments from other accounts	21,962		1
Total of foregoing schedule	11, 018, 554	11, 087, 400	11, 336, 250

## Salaries and Expenses, Claims of Persons of Japanese Ancestry, Justice— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsAverage number of all employees	48 46	49 45	49 46
Average salaries and grades; General schedule grades: Average salary Average grade	\$4, 988 GS-7.2	\$5, 107 GS-7.3	\$5, 162 GS-7.3
Personal service obligations: Permanet positions Regular pay in excess of 52-week base Payment above basic rates	\$230, 685 888 382	\$233, 949 901 400	\$233, 895 905 400
Total personal service obligations	231, 955	235, 250	235, 200
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 13 Refunds, awards, and indemnities. 15 Taxes and assessments.	229, 110 189 23 4, 482 924 1, 890 68 362 1, 220 17, 384, 595 1, 092	235, 250 1, 950 100 4, 500 900 500 100 400 250 500, 000 1, 050	235, 200 1, 950 100 4, 500 500 100 400 250
Total direct obligations	17, 623, 955	745, 000	245, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	2, 845		
Obligations incurred	17, 623, 800	745, 000	245, 000

DETAIL OF PE	PERSONAL SERVICES					
	195	2 actual	1953	estimate	1954	estimate
Departmental:	Nun	ı- Total	Nun	ı- Total	Nun	ı- Total
General schedule grades: Grade 15. Range \$10.800 to \$11.800:	ber	salary	ber	salary	ber	salary
Attorney	1	\$11,800	1	\$11,800	1	\$11,800
Attorney Grade 13. Range \$8,360 to \$9,360:	1	9,600	1	9, €00	1	9,800
Attorney	3	26,080	3	26, 080	3	26, 080
Attorney	1	7,040	1	7, 040	1	7,040
Attorney	4 1	24, 560	4	24, 7 ° 0 4, 545	4	24, 900 4, 545
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	4	4, 545 14 265	4	14,640	4	15, 015
Grade 4. Range \$3.175 to \$3.655	5	14,265 $17,635$	5	17, 875	ŝ	17, 955
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	5	15, 630	6	19, 380	6	19, 700
Grade 2. Range \$2,750 to \$3,230	2	5,660	1	2, 830	1	2, 910
Total permanent, departmental	27	136, 815	27	138, 550	27	139, 805
Lapses Savings due to use of former pay scales		657	1	3,641	1	6, 720
for part of year		261				
Net permanent, departmental (average number, net salary)	27	135, 897	26	134, 909	26	133, 085
Regular pay in excess of 52-week base————————————————————————————————————		523 382		521 400		515 400
All personal services, departmental		136, 802		135, 830		134, 000
• •				100,000		101,000
Field: General schedule grades:						
Grade 13. Range \$8,360 to \$9,360:		16 000		16 000		17 190
Attorney Hearing officer	2	16, 920	2	16, 920 8, 360	$\begin{vmatrix} 2\\1 \end{vmatrix}$	17, 120 8, 360
Grade 12. Range \$7,040 to \$8,040: Attorney	2	15, 680	2	15, 680	2	15, 880
Grade 11. Range \$5,940 to \$6,940: Attorney	4	23,760	4	23, 760	4	23, 960
Grade 9. Range \$5,060 to \$5,810:			-			•
Attorney Grade 6. Range \$3,795 to \$4,545	1	5, 060	1 2	5,060	$\frac{1}{2}$	5, 060 7, 715
Grade 5. Range \$3,410 to \$4,160	$\frac{2}{3}$	7, 590 10, 480	3	7, 590 10, 730	3	10, 980
Grade 4. Range \$3,475 to \$3,655	6	20, 170	6	20, 570	6	20, 970
Grade 3. Range \$2,950 to \$3,430	1	2, 950	ĭ	3, 030	i	3, 110
Total permanent, field Deduct:	21	102, 610	22	111, 700	22	113, 155
Lapses	2	7, 640	3	12,660	2	12,345
Savings due to use of former pay scales for part of year.		182				
Net permanent, field (average num-						
ber, net salary) Regular pay in excess of 52-week base	19	94, 788 365	19	99. 040 380	20	100, 810 390
All personal services, field		95, 153		99 420		101, 200
01 Personal services		231, 955		235, 250		235, 200
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations Obligations payable out of reimburse-		229, 110		235, 250		235, 200
ments from other accounts		2, 845				
Total of foregoing schedule		231, 955		235, 250		235, 200

## Salaries and Expenses, Defense Production Activities, Justice-

OBLIGATIONS BY OBJECTS

1952 actual	1953 estimate	1954 estimate
48 16	22 15	
\$5, 638 GS-8.8 \$2, 552 CPC-1.0	GS-9.8	
\$94, 581 1, 895 365 17		
96 858 400	88, 900 500 600	
	\$5, 638 GS-8.8 \$2, 552 CPC-1.0 \$94, 581 1, 895 365 17 96 858	48 22 15  \$5,638 \$6,243 GS-9.8  \$2,552 CPC-1.0  \$94,581 \$88,560 1,895 365 340 17  96 858 \$8,900 500

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#### DETAIL OF PERSONAL SERVICES

	195	2 actual	1953 6	estimate	1954 estimate
Departmental: General schedule grades: Grade 15 Pone \$10 P00 to \$11 P00.	Nun ber		Num ber	- Total salary	Num- Total ber salary
Grade 15. Range \$10,800 to \$11,800:     Attorney     Grade 14. Range \$9,600 to \$10,600:	. 4	\$43, 200	2	\$22, 100	
Grade 14. Range \$9,600 to \$10,600: Attorney Grade 13. Range \$8,360 to \$9,360:	4	38, 400	2	19,600	
Attorney Grade 12. Range \$7,040 to \$8,040:	1	8, 960			
Attorney Grade 11. Range \$5,940 to \$6,940:	4	28,160	4	28, 960	
Attorney			2	11,880	
Attorney	3	15, 180 4, 205	3	15, 555	
Grade 6. Range \$3,795 to \$4,545	4	15, 305	1	4, 170	
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	3 8	10, 230 26, 080	1 3	4, 160 9, 925	
Crafts, protective, and custodial grades	:	20, 000	٥	0, 020	
Grade 3. Range \$2,552 to \$3,032	1	2,552			
Total permanent, departmental	33	192, 272	18	116, 350	
Deduct lapses		113, 998	6	41, 338	
Net permanent, departmental (av erage number, net salary) Part-time and temporary positions	13	78, 274 1, 895	12	75, 012	
Regular pay in excess of 52-week base Overtime and holiday pay		302 17		288	
All personal services, departmenta		80, 488	<u> </u>	75, 300	
Field: General schedule grades: Grade 11. Range \$5,940 to \$6,940;					
Assistant attorney Grade 4. Range \$3,175 to \$3,655	10	59, 400 15, 875	3	$17,820 \\ 3,175$	
Total permanent, field Deduct lapses	15	75, 275 58, 968	4	20, 995 7, 447	
Net permanent, field (average num ber, net salary)	3	16, 307 63	3	13, 548 52	
All personal services, field		16, 370		13, 600	
01 Personal services		96, 858		88, 900	

## FEDERAL BUREAU OF INVESTIGATION

#### Salaries and Expenses, Federal Bureau of Investigation—

OBLIGATIONS BY OBJECTS

OBLIGATION	BI OBJECTA	·	
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions	15, 181 3	15, 435 4	14, 155 4
Average number of all employees	14, 453	13, 738	13, 672
Average salaries and grades: General schedule grades:			
Average salary Average grade	\$4,802 GS-7.1	\$4, 813 GS-7.0	\$4,947 GS-7.2
Average grade	(15-7.1	Un-7.0	GS-7.2
Personal service obligations:	*** ***	405 505 500	****
Permanent positions Part-time and temporary positions	\$69, 814, 347 14, 929	\$65, 767, 598 15, 000	\$68, 144, 816 15, 000
Regular pay in excess of 52-week base	281, 872	275, 258	274, 034
Payment above basic rates	4, 403, 287	497, 656	545, 208
Total personal service obligations	74, 514, 435	66, 555, 512	68, 979, 058
Direct Obligations			
01 Personal services	63, 014, 545	61, 072, 422	65, 875, 939
02 Travel	4, 508, 713	3, 906, 430	3, 942, 400
03 Transportation of things	740, 461	449, 651	458, 100
04 Communication services	1,412,068	1, 187, 925	1, 203, 200
05 Rents and utility services	304, 111	156, 508	219, 785
06 Printing and reproduction	118,062	114, 665 1, 149, 377	149, 428
08 Supplies and materials	1, 336, 280 2, 101, 998	1, 462, 685	2, 020, 191 1, 506, 040
09 Equipment	2, 408, 417	589, 683	1, 343, 490
13 Refunds, awards, and indemnities	9, 314	000, 000	1,010, 100
15 Taxes and assessments	126, 830	158, 654	261, 427
Reserve for emergencies		100, 000	160, 000
Total direct obligations	76, 080, 799	70, 348, 000	77, 080, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	11, 499, 890	5, 483, 090	3, 103, 119
02 Travel	937, 580	442, 366	250, 154
03 Transportation of things	98, 191	51, 373	29, 609
04 Communication services	281, 551	128, 757	72, 177

## FEDERAL BUREAU OF INVESTIGATION—Con.

#### Salaries and Expenses, Federal Bureau of Investigation-Con.

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Obligations Payable Out of Reimbursements From Other Accounts—Continued	<del>-</del>		
06         Printing and reproduction.           07         Other contractual services.           08         Supplies and materials.           09         Equipment.           15         Taxes and assessments.	\$13, 314 319, 524 249, 233 421, 043 55, 837	\$6, 966 167, 180 126, 673 220, 295 24, 927	\$4,014 96,354 72,597 126,967 13,896
Total obligations payable out of reimbursements from other ac- counts	13, 876, 163	6, 651, 627	3, 768, 887
Total obligations	89, 956, 962	76, 999, 627	80, 848, 887

DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953 €	estimate	1954 6	estimate
	Num	- Total	Num	- Total	Num	- Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:	١.	000 000		***	١.	***
Director	1	\$20,000 17,500	1	\$20,000 17,500	1	\$20,000 17,500
Associate director	1	17, 500	1	17, 500	1	17, 500
General schedule grades: Grade 18. Rate of \$14,800:						
Assistant to the Director	2	29,600	2	29,600	2	29,600
Grade 17. Range \$13,000 to \$13,800:	_ ~	20,000	1 -	20,000	_	20,000
Assistant director	6	78,000	6	78,000	6	79, 200
Grade 16. Range \$12,000 to \$12,800:		,	-		_	,
Inspector			8	96, 000	8	96,000
Senior administrative officer			2	24,000	2	24,000
Grade 15. Range \$10,800 to \$11,800:	١.					
Inspector	4	43, 200			12	129,600
Senior administrative officer Grade 14. Range \$9,600 to \$10,600:	1	10,800				<b>-</b> -
Inspector	14	139,659	12	121, 472		
Senior administrative officer	24	232, 990	28	280, 609	50	487, 321
Grade 13. Range \$8,360 to \$9,360:		202, 000	20	200, 000	00	101, 021
Senior administrative officer	221		190		243	
	1	, 863, 107		618,654	2,	084,658
Technical specialist	18	153, 824	8 2	68,663	19	160, 534
Grade 12. Range \$7,040 to \$8,040:						
Administrative officer	59	438, 300 236, 292	93	710, 732 298, 914	23	165, 830
Technical specialist	31	236,292	39	298, 914	32	238, 823
Grade 11. Range \$5,940 to \$6,940:	7	40 450		00 050		97 100
Administrative officer	8	43, 456	14	88, 358	6 5	37, 168
Technical specialist Grade 10. Range \$5,500 to \$6,250:	°	47, 812	10	63, 832	3	30, 416
Junior administrative officer	3	17, 250	9	53, 620	9	52, 322
Translator	i	5, 875	i	6, 250	i	6, 125
Technician	12	5, 875 69, 597			4	6, 125 22, 193
Grade 9. Range \$5,060 to \$5,810:	ì	•				,
Senior administrative assistant	20	105, 188	18	100,879	24	132, 305
Technician	16	83, 883	16	85,592	15	80,818
Translator	1	5, 810 92, 700 523, 197 670, 148			1	5,060
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	19	92, 700	24	116, 828 502, 739 574, 997	45	216, 731 783, 997 938, 275
Grade 7. Range \$4,200 to \$4,900	116 159	670 149	108 136	574 (f07	$\frac{167}{223}$	028 275
Grade 5. Range \$3,410 to \$4,160	411	070, 140	331	314, 331	551	200, 210
ατασο σ. πταπιβο φο, πο το φι, 100		, 534, 485	1.	233, 515	2.	088, 588
Grade 4. Range \$3,175 to \$3,655	1,460	,	841		1,456	
	4	, 753, 775	2,	, 751, 062	4,	980, 073
Grade 3. Range \$2,950 to \$3,430	[1, 706]	000 505	1, 194	FF1 000	1,099	045 400
C-0 do 0. Domas 60 750 to 60 000	952	, 039, 507	2, 339	551, 290	1 900	<b>345, 48</b> 8
Grade 2. Range \$2,750 to \$3,230		, 619, 004	2, 339	554, 393	1, 200	372, 767
Crafts, protective, and custodial grades:	4	, 018, 004	١,	004, 000	3,	312, 101
Chada & Danga \$2.740 to \$4.400	1	4, 365			1	
Grade 7. Range \$3,435 to \$4,035	ī	4, 035	1	3, 735	1	3,835
Grade 6. Range \$3,200 to \$3,680	3	10, 080	5	3, 735 16, 890	2	7, 040
Grade 7. Range \$3,435 to \$4,035	1	2, 974			1	3, 054
Grade 4. Range \$2,750 to \$3,230	5	15, 800	8	24, 662	7	21, 812
Grade 3. Range \$2,552 to \$3,032	6	17, 461	5	14, 300	4	11, 476
Positions at nourly rates: Rates equiva-	40	105 500	477	105 000	52	179 050
lent to less than \$5,060	42	127, 799	47	135, 828	02	173, 959
Total permanent, departmental	5 332		5, 497		5, 272	
1 otal permanent, departmental	10, 002	, 057, 473	10, 407	242, 914	10, 212	846, 568
Deduct:		, 00.,	,	,,		, 4-0, 000
Lapses	199.	8	264.	4	180.	7
	į.	458, 822	1	797, 778		438, 689
Savings due to use of former pay scales	1					
for part of year	1	90, 260				
Not normanent departments (						
Net permanent, departmental (av-	g 190	9	E 000	e	E 001	2
erage number, net salary)	0, 102.	508 201	5, 232.	445 126	5, 091.	407 R70
Regular pay in excess of 52-week base	1	73, 361	10	, 445, 136 70, 297	19	, 407, 879 74, 995
Payment above basic rates:	1	10,001		10, 201	1	1 1, 000
Overtime and holiday pay	. 1	, 476, 590	1	4, 850		4, 975
Night-work differential		159, 595		242, 099	1	164, 272
-			<del> </del>			
All personal services, departmental.	.   20	, 217, 937	18	, 762, 382	19	, 652, 121
			· =		i===	

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
	1302 actual		
Field: General schedule grades: Grade 17. Range \$13,000 to \$13,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Assistant director	1 \$13,000	1 \$13,000	1 \$13, 200
Assistant special agent in charge		9 108, 000 1 12, 000	9 108, 000 1 12, 000
Grade 15. Range \$10,800 to \$11,800: Special agent in charge	9 97, 200 1 10, 800	3 34, 467	10 111, 414
Assistant special agent in charge Special agent Grade 14. Range \$9,600 to \$10,600:	1 10, 800 2 21, 600		
Inspector	2 19, 400 38 383, 395	41 415, 889	2 19,600 34 340,715
Special agent in charge Assistant special agent in charge	12 115, 471 8 77, 328	6 59,714	12 118, 971
Special agent Grade 13. Range \$8,360 to \$9,360: Special agent in charge	1	16 157, 995	6 58, 533
Assistant special agent in charge Special agent	. 38 342, 143	46 409, 398 605	40 361, 702 948
	5, 581, 411	5, 216, 803	8, 155, 928
Grade 12. Range \$7,040 to \$8,040: Assistant special agent in charge Special agent	2 15,880	1, 933	1 700
Grade 11. Range \$5,940 to \$6,940:	15, 619, 465	14, 553, 789	1, 760 13, 043, 233
Special agent	615 3, 720, 824	1, 602 9, 685, 227	1, 142 6, 805, 224
Grade 10. Range \$5,500 to \$6,250: Special agent		2, 255	1,691
· ·	15, 727, 566 6 33, 446	12, 605, 078	9, 502, 659
Special employee Grade 9. Range \$5,060 to \$5,810: Special employee	105 559, 317	72 396, 249	154 827, 328
Grade 8. Range \$4,620 to \$5,370	820, 669	179 874, 802	224 1, 084, 268
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	. 91 375,753	71 313, 194 97 396, 334	80 363, 796 70 300, 882
Grade 5. Range \$3,410 to \$4,160	362 1, 321, 108	316 1, 183, 796	512 1, 926, 200
Grade 4. Range \$3,175 to \$3,655	1, 294 4, 239, 700	1, 371	1, 067 3, 544, 510
Grade 3. Range \$2,950 to \$3,430	2, 553, 216	973 2, 981, 029	944 2, 864, 294
Grade 2. Range \$2,750 to \$3,230	468 1, 303, 277	917, 277	164 466, 790
Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490	1 3,740	1 3,865	1 4, 115
Grade 8. Range \$3,740 to \$4,490	1 3, 935 3 9, 600	3 9,920	1 3, 535 3 10, 080
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 3,454 3 8,330	1 3, 214 4 11, 720	4 11, 720
Grade 3. Range \$2,552 to \$3,032	3 8, 216	1 2,712	3 8, 376
Total permanent, field	9, 849 53, 749, 171	9, 938 54, 928, 571	8, 883 50, 067, 073
Deduct: Lapses	531. 5	1, 436. 7 7, 606, 109	305.9
Savings due to use of former pay scales for part of year	2, 316, 186 127, 029	7,000,103	1, 330, 136
Net permanent, field (average num-			
ber, net salary)	9, 317. 5 51, 305, 956	8, 501. 3 47, 322, 462	8, 577. 1 48, 736, 937
Part-time and temporary positions: Temporary employment	14, 929	15,000	15,000
Regular pay in excess of 52-week base  Payment above basic rates:	208, 511	204, 961	199, 039
Övertime and holiday pay Night-work differential	2, 472, 313 121, 834	43, 566 83, 725	94, 444 125, 194
Additional pay for service abroad	172, 955	123, 416	156, 323
All personal services, field		47, 793, 130	49, 326, 937
01 Personal services	74, 514, 435	66, 555, 512	68, 979, 058
Salaries and wages in the foregoing sched- ule are distributed as follows:	W4 400 700	A1 0H0 100	45 005 000
Direct obligations Obligations payable out of reimburse-	74, 486, 533	61, 072, 422	65, 875, 939
ments from other accounts  Total of foregoing schedule	27, 902	5, 483, 090	3, 103, 119
rotar or rotegoing schedule	74, 514, 435	66, 555, 512	68, 979, 058

## IMMIGRATION AND NATURALIZATION SERVICE

#### Salaries and Expenses, Immigration and Naturalization Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	7, 449	7, 234	8, 416
Full-time equivalent of all other positions	280	158	158
Average number of all employees	7, 296	7, 154	8, 247

		ľ	
Object classification	1952 actual	1953 estimate	1954 estimat
Average salaries and grades:			
General schedule grades:			
Average salary	\$4, 415	\$4, 469	\$4, 50
A verage grade	GS-6.2	GS-6.3	GS-6.
Crafts, protective, and custodial grades:	***	40.411	20.41
A verage salary	\$3, 405	\$3,411	\$3, 41
A verage grade	CPC-5. 4	CPC-4.7	CPC-5.
1 Personal services:			
Permanent positions.	\$30, 335, 438	\$30, 887, 700	\$36, 013, 00
Part-time and temporary positions	939, 548	561, 200	582, 60
Allowances to detainees for work		·	
performed.	58, 470	40,000	40,00
Regular pay in excess of 52-week			
base	123, 967	122, 800	140, 40
Payment above basic rates Payments to other agencies for re-	2, 428, 079	2, 353, 900	2, 561, 80
imbursable details.	29, 155	30, 500	30, 50
imbursable details.	29, 100	30, 300	30, 30
Total personal services	33, 914, 657	33, 996, 100	39, 368, 30
2 Travel	2, 836, 466	2, 816, 100	3, 146, 80
3 Transportation of things	136, 986	137, 800	137, 80
4 Communication services	348, 604	357, 200	411,60
5 Rents and utility services	211, 135	180, 600	311, 40
6 Printing and reproduction	178, 900	203, 900	273, 90
7 Other contractual services	1, 588, 090	1, 626, 200	2, 329, 80
Services performed by other agencies.	526, 934	397, 500	407, 50
8 Supplies and materials	1, 536, 466	1, 525, 200	2, 048, 05
9 Equipment	1,065,654	635, 500	785, 10
0 Lands and structures	222, 244	000,000	45, 00
3 Refunds, awards and indemnities	20, 696	20, 700	20, 70
5 Taxes and assessments	61, 332	70,000	108, 15
Jnvouchered	9, 259	20,000	20,00
Subtotal	42, 657, 423	41, 986, 800	49, 414, 10
Deduct charges for quarters and sub-			, ,
sistence	24, 112	24, 100	24, 10
Total obligations	42, 633, 311	41, 962, 700	49, 390, 00

	1002	actual	1953 e	stimate	1954 €	stimate
	Num-	Total	Num-	Total	Num	- Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:						
Commissioner	1	\$15,000	1	\$15,000	1	\$17,500
General schedule grades:						
Grade 16. Range \$12,000 to \$12,800:	l .				ļ	
Deputy commissioner	1	12,000	1	12,000	1	12,200
Grade 15. Range \$10,800 to \$11,800:	١.	44 500	_	** ***		
Assistant commissioner		44,700	5	55, 500	5	56, 250
General counsel	1	11,800	1	11,800	1	11,800
Grade 14. Range \$9,600 to \$10,600:			1	10,800	1	10,800
Attorney adviser	1	10,000	2	19,800	2	20,000
General attorney		9, 600	1	9,600	í	9,800
Chief of branch		20,000	6	58,600	6	58, 600
Chief examiner		9, 800		00,000		00, 000
Director of personnel			1	9,600	1	9,600
Investigator			$\bar{3}$	28, 800	- ŝ	28, 800
Operations adviser	1	9,600				,
Grade 13. Range \$8,360 to \$9,360:		·				
Attornev adviser	6	51, 760	7	60, 520	7	61, 120
Assistant chief of branch		8, 360	1	8, 360	1	8, 360
Chief of branch		8, 760	4	33, 840	4	33, 840
Chief of section	2	17,920	1	8, 360	1	8, 360
Adjudicator Chief control officer			1	8, 360	1	8, 360
Chief control officer		10 100	1 3	8, 360	1	8, 360
Chief examiner	2	18, 120	1	26, 480	3	26, 480
Chief deportation officer			1	8, 360 8, 360	1	8, 360 8, 360
Chief inspector.	1	8 760	1	8, 760	i	8, 960
Director of personnel	1	8, 760 8, 560	-	0, 100	1	0, 000
Budget officer		8, 360	1	8, 360	1	8, 360
	_	-,	_	0,000		0,000
Assistant director of personnel		. <b>.</b>	1	8, 360	1	8, 360
Deportation examiner			2	16, 720	2	16, 720
Operations adviser	4	35,040	8	68, 480	8	69, 080
Organization and methods examin-	١.		_		_	
er	1 1	8, 360	1	8, 360	1	8, 560
Supervising engineer	1	9, 360	1	9, 360	1 1	9, 360
Supervising legal assistant			1 1	8, 360 8, 360	1	8, 360
Trial attorney Grade 12. Range \$7,040 to \$8,040:			1	8, 300	1	8, 360
Adjudicator	7	51, 880	5	35, 400	5	35, 800
Attorney adviser		28, 760	2	14, 480	2	14, 880
Chief of branch	î	8,040	ĩ	7, 240	ī	7, 240
Administrative analyst	ı ŝ	21, 720				.,
Chief of section	3 3	22, 920				
Assistant chief of section	l ī	7, 240				
Fiscal officer	1	7,040	1	7,040	1	7, 240
Immigration patrol inspector			1	7,040	1	7,040
Investigator	7	51, 680	19	137, 160	22	159, 480
Investigator Organization and methods examin-						
er	[		2	14, 280	2	14, 280
Placement and training officer	1	7, 240	1	7,040	1	7,040
Supervising legal assistant Trial attorney Unit supervisor			2	14,080	2	14,080
	l		1	7,040	1	7,040

DETAIL	OF	PERSONAL	services—continued

	1952	actual	1953 6	estimate	1954 e	estimate
Departmental—Continued General schedule grades—Continued	Num ber	- Total	Num ber	- Total salary	Num- ber	- Total salary
Grade 11. Range \$5,940 to \$6,940: Adjudicator		\$194, 140	1	\$119,660		\$180, 460
Administrative analyst Attorney adviser	1	6, 940 6, 940	7	43, 980	7	44, 380
Chief of section Chief deportation officer	1	6, 940	ż	12, 080	2	12,080
Chief detention officer	i	6, 940		5, 940	1	5, 940
Deportation officer Fiscal officer	1	5, 940	1 1	6, 140	1	6,140
Fiscal analyst Employee relations officer	1	5, 940	1	11,880 5,940	1	12,080 5,940
Investigator Classification and employment serv-	2	13, 480	3	17,820	3	17, 820
Parole officer	1	6,140	<u>2</u> -	11,880	2	11,880
Passport officer Placement officer			1	6, 140 5, 940	1	6, 140 5, 940
Position classifier Research analyst		20 100	1	5, 940 6, 140	1 1	5, 940 6, 140
Training officer Public relations officer	5 1	6, 140	1 1	6, 140 5, 940		6, 340
Statistician			i	5, 940	i	5, 940 5, 940
Unit supervisor Grade 10. Range \$5,500 to \$6,250:	2	12,880				
Adjudicator Assistant chief of section	$\begin{vmatrix} 1\\2 \end{vmatrix}$	5, 685 11, 500	2	11, 625	2	11,875
Culinary supervisor	3	16, 500			1	5, 500
Investigator Grade 9. Range \$5,060 to \$5,810: Adjudicator			8	46, 355	9	E1 E40
Administrative assistant	15	85, 650 5, 185	ů	5, 185	1	51, 540 5, 310
Assistant chief of section Budget analyst	1 1	5, 810 5, 810	<u>i</u> -	5, 810	1	5, 810
Chief of section Editor	4	20,865 5,810	4	20, 865 5, 060	4	21, 11 <b>5</b> 5, 060
Fiscal officer Classification analyst	1	5, 060 5, 310	ī	5, 060	î	5, 060
Employee relations officer			1	5, 060	1	5, 060
Passport officer Placement officer	2	11, 245 10, 495	1 2 2 2 3 1	11, 245 10, 370	2 2	11, 245 10, 495
Position classifier Organization and methods examiner_	1	5, 185	3	10, 245 15, 180	3	10, 370 15, 180
Radio engineer Records retirement officer	1 1	5, 810 5, 810	1	5, 810 5, 810	1 1	5, 810 5, 810
Statistician Research analyst	1 1	5, 310 5, 185	1	5, 060	ī	5, 060
			1	5, 060 5, 310	1	5, 060
Training officer. Unit supervisor. Grade 8. Range \$4,202 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,110 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,750 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Crade 3. Rootective, and custodial grades:	4	11, 120 18, 730	3	<b>14, 3</b> 60	3	5, 435 14, 735
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	32 10	142, 060 41, 450	31 13	140, 855 54, 210	31 13	143, 605 55, 085
Grade 5. Range \$3,410 to \$4,160	60 121	226, 350 414, 190	65 109	242, 400 372, 715	65 148	248, 525 503, 580
Grade 3. Range \$2,950 to \$3,430	223 142	685, 365 406, 900	160 116	502, 560 341, 220	198 116	627, 380 350, 260
Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,880. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840.	1	3, 430	1	3, 510	1	3, 510
Grade 4. Range \$2,750 to \$3,230	2	6, 060	-2	6,060	2	6, 220
Grade 3. Range \$2,552 to \$3,032	23 13	63, 896 34, 120	17 10	48, 984 27, 140	17	49, 944 27, 700
Positions at hourly rates: Rates equiva- lent to less than \$5,060	9	26, 124	10	32, 155	10	32, 155
Total permanent, departmental	798		709		801	<u>-</u>
Deduct lapses	29	, 183, 760 124, 273	21	, 041, 199 94, 199	41	, 419, 784 170, 684
-						
Net permanent, departmental (average number, net salary)	769	, 059, 487	688	, 947, 000	760	249, 100
Part-time and temporary positions:	3		-		٥,	
Temporary employment W. A. E. employment		521, 051 8, 184	1	282, 600 5, 000	1	282, 600 5, 000
Regular pay in excess of 52-week base Payment above basic rates:	i	12, 567		11,600		12,400
Overtime and holiday pay		4, 585 10, 419		4, 900 13, 200		4, 900 13, 200
Payments to other agencies for reimbursable details		5, 387		5, 200		5, 200
All personal services, departmental.		, 621, 680	3	, 269, 500	3	572, 400
Field:	-	, 021, 000			ļ	
General schedule grades:						
Grade 15. Range \$10,800 to \$11,800: District director	7	81,350	7	81,350	7	82, 350
Grade 14. Range \$9,600 to \$10,600: District director	7	70, 400	7	70,600	7	71, 400
Associate district director District enforcement officer	1 4	10, 200 39, 800	1 4	10, 400 39, 800	1 4	10, 400 40, 200
Attorney adviser District administrative officer	1	9,600 10,200	1 1	9,600 10,200	1	9, 800 10, 400
Grade 13. Range \$8,360 to \$9,360:	2		2		İ	
District director District adjudications officer	2	18, 720 18, 720	2	18, 720 18, 720	2 2	18, 720 18, 720
District administrative officer District enforcement officer	11	9,360 $97,760$	1 11	9,360 98,560	1 11	9, 360 99, 760
Assistant enforcement officer	1	8, 360 8, 360	1	8, 560 8, 360	1	8, 560 8, 360
Investigator Officer in charge District counsel	i	8, 360	11	16, 720 91, 960	2 11	16, 920 91, 960
Grade 12. Range \$7,040 to \$8,040: District adjudications officer	10	76, 200	10	76, 400	10	
District adjudications officer		36, 600	5	36, 800	5	77, 000 37, 800

## IMMIGRATION AND NATURALIZATION SERVICE—Continued

## Salaries and Expenses, Immigration and Naturalization Service—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
District counsel and adjudications officer	1 \$7,440 1 7,040	2 \$14,480 1 7,040	2 \$14, 480 1 7, 240
Assistant enforcement officer Chief of section Investigator	2 16,080 14 106,960 9 64,760	2 16,080 14 107,160 10 71,800	2 16,080 14 108,960 10 73,000
Officer in charge Liaison officer Grade 11. Range \$5,940 to \$6,940:	11 85, 640 1 7, 240	10 78,800 1 7,240	11 85, 840 1 7, 240
Airplane pilot Assistant adjudications officer	11 67, 740 8 53, 720 6 40, 240	11 67, 740 6 40, 240	11 68, 540 6 40, 840
District administrative officer District counsel and adjudications officer	2 13,480	2 13,480	2 13,680
Chief of section Assistant chief of section Examining officer	21 137, 340 9 59, 060 5 29, 700	20 131, 200 9 59, 060 11 66, 940	20 133, 400 9 59, 660 11 68, 140
Hearing officer Investigator Officer in charge	98 589, 920 62 383, 680 36 240, 040	122 741, 880 80 494, 600 37 247, 180	11 68, 140 158 955, 720 80 504, 800 39 261, 860
Assistant officer in charge Naturalization examiner	10 66,600 2 12,880 1 5,940	10 66,600 2 12,880 1 6,140	10 67, 400 2 13, 280 1 6, 140
Personnel officer Immigration patrol inspector Director of training school	12 77, 880	12 78, 280 1 6, 940	12 78, 680 1 6, 940
Unit supervisor Special inquiry officer Adjudicator Attorney adviser	4 20,700	30 178, 200 1 5, 940	4 27, 300 30 184, 000 1 5, 940
Grade 10. Range \$5,500 to \$6,250:		3 17,820	1 5,940 3 17,820 2 11,880
Chief of section Assistant chief of section Investigator	5 28, 375 2 11, 375 26 153, 750 51 311, 375 14 83, 125 2 12, 250 1 6, 000 8 47, 625	5 28,375 2 11,500 14 85,000	5 28, 375 2 11, 750 14 87, 625 51 314, 625 14 84, 500 2 12, 375 1 6, 125 8 48, 375 1 5, 750
Officer in charge Assistant officer in charge Unit supervisor	51 311, 375 14 83, 125 2 12, 250	14 85,000 51 312,500 14 83,500 2 12,250	51 314,625 14 84,500 2 12,375
Immigration patrol inspectorAdjudicator	1 6,000 8 47,625	1 6,000 8 48,125 1 5,750	1 6, 125 8 48, 375 1 5, 750
	3 15, 930 47 246, 445		
Attorney. Adjudicator. Chief of section. Assistant chief of section. B. S. J. Chairman.	3 15,930 47 246,445 3 16,680 5 26,925 31 165,735 37 199,845 2 10,620	70 367, 950 3 16, 680 5 27, 300	112 585, 220 3 16, 805 5 27, 800
District administrative officer	37 199, 845 2 10, 620	40 215, 650 2 10, 620	40 219, 400 2 10, 870 75 399, 000 19 109, 140 3 16, 555
Immigration patrol inspector Instructor Investigator	19 106,640 3 16,180 537	19 107, 140 3 16, 180 687	19 109, 140 3 16, 555 926
Naturalization examiner	2, 901, 470 147 830, 445	3, 668, 845 138 787, 280	4, 932, 810 208 1, 146, 980
Officer in charge Assistant officer in charge Passport officer	830, 445 23 128, 880 2 11, 495 1 5, 185	787, 280 23 129, 255 2 11, 495 1 5, 310	1, 146, 980 23 130, 380 2 11, 620 1 5, 435
SuperintendentGrade 8. Range \$4,620 to \$5,370	1 5,810 307 1,586,465	1 5,810 305 1,584,360	1 5, 810 1, 110 5, 670, 000
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1, 855 8, 715, 400	1,717 8,098,590 269	1, 102 5, 050, 140 328
Grade 5. Range \$3,410 to \$4,160	1, 339, 070 115	1, 017, 630 387 1, 460, 795	1, 246, 160 406 1, 524, 585
Grade 4. Range \$3,175 to \$3,655	455, 775 920 3, 224, 200	3, 228, 620	11, 163 4, 059, 405
Grade 2. Range \$2,750 to \$3,230	830 2, 670, 260 244 684, 330 1 2, 740	813 2, 638, 830 244 689, 050	826 2, 724, 780 244 705, 610
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	l	1 2,820 10 52,650	1 2, 980 10 53, 150
Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680.	10 52,400 9 42,475 25 109,250 64 248,030	10 52,650 8 37,825• 19 85,560 32 128,810	10 46, 625 27 116, 730 44 177, 430
	370 1, 290, 320 43 134, 203	60 218, 160 24 79, 057	127 440, 640 24 79, 137
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	88 270, 240 50 139, 520 22 57, 860	87 269, 810 50 140, 320 22 58, 800	89 279, 470 54 153, 328 22 60, 130
Total permanent, field	6, 651 28, 975, 768	6, 525 28, 924, 792	7, 615 34, 058, 255
Deduct lapses	404 1, 699, 817	217 984, 092	286 1, 294, 355
Net permanent, field (average number, net salary)	6, 247 27, 275, 951	6, 308 27, 940, 700	7, 329 32, 763, 900

DETAIL	$\mathbf{or}$	PERSONAL	services—continued
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	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions:			
Temporary employment	\$271,660	\$176,000	\$176,000
Part-time employment.	6, 256	7,600	7,600
W. A. E. employment.	24, 242	15,000	15,000
Casual employment Allowances to detainees for work per-	108, 155	75,000	96, 400
formed	58, 470	40,000	40,000
Regular pay in excess of 52-week base	111, 400	111, 200	128,000
Payment above basic rates:	111, 100	111, 200	120,000
Overtime and holiday pay	287, 015	232, 200	310,800
Nonreimbursable overtime (act of	201,010	202, 200	310,000
Mar. 2, 1931)	858, 549	841,000	913, 300
Reimbursable over time (act of Mar. 2,	000,010	011,000	210,000
1931)	830,000	814,000	814,000
Night-work differential	275, 242	266, 200	312,700
Living and quarters allowance	84, 097	80,000	80,000
Additional pay for service abroad	78, 172	102, 400	112, 900
Payments to other agencies for reimburs-	10, 112	102, 400	112, 900
able details	23, 768	25, 300	95 200
uoto devano	20, 100	20, 300	25, 300
All personal services, field	30, 292, 977	30, 726, 600	35, 795, 900
01 Personal services	33, 914, 657	33, 996, 100	39, 368, 300

## FEDERAL PRISON SYSTEM

#### Salaries and Expenses, Bureau of Prisons-

OBLIGATIONS BY OBJECTS

OBLIGATION	S BY OBJECTS	3 	
Object classification	1952 actual	1953 estimate	1954 estimate
RUREAU OF PRISONS			
Total number of permanent positions Full-time equivalent of all other positions.	4, 030	4, 031	4, 079
Average number of all employees	$\frac{16}{3,857}$	3, 881	14 3,890
Average salaries and grades: General schedule grades:		<del></del>	
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$4, 794 GS-6.9	\$4, 840 GS-6.9	\$4, 390 GS-5.9
A verage salary  A verage grade	\$3, 967 CPC-7.3	\$3,974 CPC-7.3	\$3, 169 CPC-4.1
01 Personal services:			
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$16, 119, 360 69, 193	\$16, 368, 000 61, 000	\$16, 673, 300 61, 000
base Payment above basic rates	64, 222 563, 615	62, 700 586, 300	63, 400 672, 300
Total personal services	16, 816, 390	17, 078, 000	17, 470, 000
03 Transportation of things	276, 401 172, 300	279, 000 186, 000	283, 000 190, 000
04 Communication services	92, 725 749, 016 35, 793 232, 390 5, 723, 351	94, 000 823, 000	94, 000 885, 000
06 Printing and reproduction	35, 793	40,000	40, 000
08 Supplies and materials	232, 390 5, 723, 351	215, 000 6, 112, 000	255, 000 6, 352, 000
09 Equipment 11 Grants, subsidies, and contributions	479.918	370,000	494, 000
15 Refunds, awards, and indemnities	129, 961 1, 776 4, 351	140, 000 2, 000	152, 000 2, 000
15 Taxes and assessments	4, 351	4,000	4,000
Subtotal Deduct charges for quarters and subsist-	24, 714, 372	25, 343, 000	26, 221, 000
ence	251, 189	261,000	261,000
Total obligations	24, 463, 183	25, 082, 000	25, 960, 000
ALLOCATION TO PUBLIC HEALTH SERVICE			
Total number of permanent positions	214	214	214
Full-time equivalent of all other positions Average number of all employees	$\frac{10}{211}$	12 211	12 214
Average salaries and grades: General schedule grades:			= :
A verage salary	\$4, 461	\$4, 556	\$4, 670
Average grade	GS-7.1	GS-7.1	GS-7.1
01 Personal services: Permanent positions	** ***		
Part-time and temporary positions Regular pay in excess of 52-week	\$1, 161, 818 57, 543	\$1, 190, 990 72, 700	\$1, 226, 990 72, 700
base Payment above basic rates	2, 843 12, 250	2, 010 11, 000	2, 010 11, 000
Total personal services  O2 Travel	1, 234, 454	1, 276, 700	1, 312, 700
03 Transportation of things	11, 801 20, 756	9, 500 11, 400	9, 500 11, 400
04 Communication services 13 Refunds, awards, and indemnities	100 25	100	100
15 Taxes and assessments.	345	300	300
Total obligations	1, 267, 481	1, 298, 000	1, 334, 000

<del> </del>		יינר	PARIMEN	T OF JUSTICE			369
OBLIGATIONS BY	objects—con	tinued		DETAIL OF PERSONA	AL SERVICES-	-continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
SUMMARY  Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	4, 244 26 4, 068	4, 245 26 4, 092	4, 293 26 4, 104	BUREAU OF PRISONS—continued  Part-time and temporary positions: Part-time employment.  Regular pay in oxcess of 52-week base	Num- Total ber salary \$1,368 1,938		Num- Total ber salary \$1,000 2,000
Average salaries and grades: General schedule grades: Average salary Average grade		\$4,809	\$4,398	All personal services, departmental. Field:		529, 000	529, 000
Average grade Crafts, protective, and custodial grades: Average salary Average grade	GS-6.8 \$3,967 CPC-7.3	GS-6.8 \$3,974 CPC-7.3	GS-5.9 \$3,169 CPC-4.1	General schodule grades: Grade 14. Range \$9,600 to \$10,600: Warden Grade 13. Range \$8,360 to \$9,360: Associate warden	10 103, 200	10 103,600	10 104, 400
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base.	\$17, 281, 178 126, 736 67, 065	\$17, 558, 990 133, 700 64, 710	\$17, 900, 290 133, 700 65, 410	Warden Grade 12. Range \$7,040 to \$8,040: Associate warden Business manager	10 74, 400 1 7, 440	4 36,040 9 80,440 10 75,200 1 7,640	4 36,040 9 80,840 10 75,800 1 7,640 1 7,040
Payment above basic rates  Total personal services  Travel 03 Transportation of things	575, 865 18, 050, 844 288, 202 193, 056	597, 300 18, 354, 700 288, 500 197, 400	18, 782, 700 292, 500 201, 400	Supervisor of jails	1 8,040 11 70,340 1 6 140	1 8,040 11 70,740 1 6,140	1 8,040 11 71,740 1 6,340
04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials.	232, 390 5, 723, 351	94, 100 823, 000 40, 000 215, 000 6, 112, 000	94, 100 885, 000 40, 000 255, 000 6, 352, 000	Chief of mechanical service Supervisor, education Warden. Grade 10. Range \$5,500 to \$6,250:	8 52,920 7 44,380 5 34,300 7 45,180	8 53,520 7 44,780 5 34,500 7 45,380	8 54, 120 7 45, 580 5 34, 700 7 45, 780
09 Equipment 11 Grants, subsidies and contributions 13 Refunds, awards, and indemnities 15 Taxes and assessments	479, 918 129, 961 1, 801 4, 696	370, 000 140, 000 2, 000 4, 300	494, 000 152, 000 2, 000 4, 300	Chief clerk Chief, mechanical service Culinary manager	9 52, 250 11 67, 750 1 6, 250 2 11, 750 2 12, 250	9 53,000 11 68,250 1 6,250 2 11,875 2 12,250 2 11,625	9 54, 125 11 68, 625 1 6, 250 2 12, 000 2 12, 375 2 11, 875
Subtotal  Deduct charges for quarters and subsist- ence	25, 981, 853 251, 189	26, 641, 000 261, 000	27, 555, 000 261, 000	Farm manager Supervisor, education Grade 9. Range \$5,060 to \$5,810: Assistant chief clerk. Captain	2 11,500 3 17,305 4 21,240	2 11, 625 3 17, 430 3 16, 055	2 11,875 3 17,430 3 16,430
Total obligations DETAIL OF PEI	25, 730, 664 RSONAL SERVICE	26, 380, 000 CES	27, 294, 000	Chaplain Chief clerk Chief engineer. Chief, mechanical service	11 56,910 2 11,245	11 57, 785 2 11, 370 8 45, 855 10 55, 600	11 59, 035 2 11, 495 8 46, 230 10 56, 100
	1952 actual	1953 estimate	1954 estimate	Culinary supervisor Farm manager General foreman	6 32,735 6 31,860 1 5,810	6 33, 235 6 32, 110 1 5, 810	6 33,860 6 32,735 1 5.810
BUREAU OF PRISONS	N (1)	37 (0.43)	V	Personnel assistant Supervisor, classification and parole Supervisor, education Warden Warden	1 5,435 9 49,165 3 16,555 1 5,810	1 5,435 9 49,415 3 16,805 1 5,810	1 5,560 9 50,165 3 17,180 1 5,810
Departmental: General schedule grades: Grade 18. Rate of \$14,800: Director.	Num- Total ber salary	Num- Total ber salary 1 \$14,800	Num- Total ber salary 1 \$14,800	Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	58 302, 335 301 1, 448, 205 179	58 304, 585 302 1, 465, 160 179	65 347, 675 328 1, 611, 490 1, 078
Grade 15. Range \$10,800 to \$11,800: Assistant director Grade 14. Range \$9,600 to \$10,600:	3 33, 400 1 10, 200	3 34, 400 1 10, 400	3 34, 400 1 10, 400	Grade 6. Range \$3,795 to \$4,545	783, 930 175 694, 750	789, 805 175 701, 250	4, 781, 885 2, 246 8, 706, 485
Chief architect. Grade 13. Range \$8,360 to \$9,360: Chief engineer Fiscal officer Supervisor, inspection and control	1 8,960 1 8,360 1 9,360	1 9, 160 1 8, 560 1 8, 360	1 9, 160 1 8, 560 1 8, 360	Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315	56 194,040 6 18,260 1 2,750 7 37,330	56 195, 480 6 18, 420 1 2, 830 7 37, 705	56 198, 280 6 18, 820 1 2, 910
Grade 12. Range \$7,040 to \$8,040: Budget officer Criminologist. Examiner Executive assistant to director	1 7, 240 1 7, 840 1 8, 040	1 7,440 1 8,040 1 8,040 1 7,040	1 7, 440 1 8, 040 1 8, 040 1 7, 040	Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	20 98,000 893 3,884,570	20 98, 375 893 3, 895, 320 2, 036	
Supervising architect. Supervisor, classification Supervisor, culinary operations Supervisor, farming operations Supervisor, juvenile branch	1 7, 240 1 7, 440 1 7, 040 1 7, 440	1 7, 240 1 7, 440 1 7, 040 1 7, 640 1 7, 040	1 7, 440 1 7, 640 1 7, 240 1 7, 640 1 7, 040	Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,032	3 10, 320 1 3, 054 13 39, 830 5 14, 520	3 10,400 1 3,134 13 40,390 5 14,680	3 10,560 1 3,214 13 41,030 5 14,920
Grade 11. Range \$5,940 to \$6,940: Architect Chief, personnel unit Chief, procurement section Engineer Jail inspector	1 6, 140 1 6, 140 3 19, 820 2 13, 080	1 6, 140 1 6, 540 1 6, 340 3 20, 220 2 13, 280	1 6,340 1 6,740 1 6,340 3 20,420 2 13,280	Total permanent, field  Deduct: Lapses. Savings due to use of former pay scales	16, 335, 774 176 669, 528	16, 394, 479 160 552, 479	3, 968 16, 838, 419 198 691, 119
Supervisor, communication facilities Supervisor, custodial operations Supervisor, field instruction Supervisor, juvenile branch		1 5, 940 1 5, 940 1 6, 940	1 6, 140 1 5, 940 1 6, 940	for part of year	3, 744 15, 641, 856	3, 760 15, 842, 000	3,770 16,147,300
Grade 10. Ránge \$5,500 to \$6,250: Assistant supervisor, custodial operations. Chief, personnel unit. Grade 9. Range \$5,060 to \$5,810:	1 6, 250			time employment	67, 825 62, 284 217, 502 39, 381	60, 000 60, 700 231, 400 44, 600	60,000 61,400 307,400 50,600
Assistant supervisor, classification— Assistant supervisor, custodial operations————————————————————————————————————	2 10, 120 1 5, 060 1 5, 810	1 5, 185 1 5, 060 1 5, 810	1 5, 310 1 5, 060 1 5, 810	Cost-of-living differential Night-work differential All personal services, field	306, 732 16, 335, 580	310, 300 16, 549, 000	314, 300 16, 941, 000
Criminologist  Jail inspector  Purchasing agent  Grade 8 Range \$4.620 to \$5.370	1 5,060 3 15,805 1 5,185 2 9,240	1 5, 185 5 26, 050 1 5, 310 1 4, 620	1 5, 310 5 26, 300 1 5, 435 1 4, 620	01 Personal services	16, 816, 390	17, 078, 000	17, 470, 000
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	13 59, 665 5 22, 100 15 57, 275 14 47, 730 18 56, 060 8 23, 600	12 55, 835 5 22, 225 19 71, 665 13 44, 635 16 50, 480 7 21, 010	12 56, 710 5 22, 350 19 73, 040 13 45, 355 16 51, 280 7 21, 410	ALLOCATION TO PUBLIC HEALTH SERVICE  Departmental: General schedule grades: Grade 9. Range \$5,060 to \$5,810: Administrative staff assistant	<b>1</b> \$5,060	1 \$5, 185 1 5, 685	1 \$5,310
Total permanent, departmental  Deduct: Lapses Savings due to use of former pay scales	110 529, 080 12. 6 50, 826	111 547, 050 4 21, 050	111 553, 370 5 27, 370	Property management specialist	1 5,560 1 4,455 2 7,695 3 10,485	1 5, 685 1 4, 580 2 7, 945 3 10, 565	1 5,810 1 4,705 2 8,070 3 10,645
for part of year  Net permanent, departmental (average number, net salary)	97. 4 477, 504	107 526, 000	106 526,000	(42 U. S. C. 207): Director grade Senior assistant grade Total permanent, departmental	1 10, 530 1 6, 918 10 50, 703	1 10,530 1 6,918 10 51,408	1 10,530 1 6,918 10 51,988

## FEDERAL PRISON SYSTEM—Continued

## Salaries and Expenses, Bureau of Prisons—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO PUBLIC HEALTH SERVICE— continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct: Lapses Savings due to use of former pay scales for part of year	0. 9 \$5, 235 821	1 \$6,538	1 \$6, 218
Net permanent, departmental (average number, net salary)	9.1 44,647 128 130	9 44,870 130	9 45,770
All personal services, departmental.	44, 905	45, 000	45, 900
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Medical officer. Grade 11. Range \$5,940 to \$6,940: Dental officer. Medical staff assistants. Grade 9. Range \$5,060 to \$5,810: Medical staff assistants. Nurse. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 6. Staff by act of July 1, 1944. (42 U. S. C. 207): Director grade. Senior grade. Full grade. Senior assistant grade. Assistant grade. Junior assistant grade.	1 7, 440 1 6, 740 2 13, 280 7 36, 545 1 5, 560 21 98, 145 71 306, 180 5 20, 475 9 35, 315 1 3, 655 6 68, 158 20 186, 451 14 112, 493 43 301, 287 1 6, 017 1 5, 308	1 7, 440 1 6, 740 2 13, 480 7 37, 170 1 5, 685 21 100, 270 71 313, 180 5 21, 100 9 35, 815 1 3, 735 6 68, 158 23 214, 920 11 89, 124 44 305, 740 1 5, 308	1 7, 440 1 6, 940 2 13, 680 7 38, 045 1 5, 810 21 102, 895 71 321, 180 5 21, 725 9 36, 065 1 3, 735 6 68, 513 27 252, 772 8 65, 446 43 300, 424 1 5, 308
Total permanent, field  Deduct: Lapses	204 1, 213, 049 11. 7 64, 661 31, 217	204 1, 227, 865 14 81, 745	204 1, 249, 978 11 68, 758
Net permanent, field (average number, net salary)	192. 3 1, 117, 171	190 1, 146, 120	193 1, 181, 220
Part-time and temporary positions: Part-time employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	682 56, 861 2, 715	1, 300 71, 400 1, 880	1, 300 71, 400 1, 880
Overtime and holiday pay Night-work differential	6, 457 5, 663	5, 500 5, 500	5, 500 5, 500
All personal services, field	1, 189, 549	1, 231, 700	1, 266, 800
01 Personal services	1, 234, 454	1, 276, 700	1, 312, 700

## OFFICE OF ALIEN PROPERTY

#### Salaries and Expenses, Office of Alien Property-

(Trust account)

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	680	592	610
Full-time equivalent of all other positions: Foreign employees in service abroad Other	3	34	34
Average number of all employees	606	560	3 572
Average salaries and grades: General schedule grades:			
A verage grade	\$5,352 GS-7.5	\$5, 551 GS-7.7	\$5, 594 GS-7.7
Crafts, protective, and custodial grades: Average salary Average grade	\$2,810 CPC-3.1	\$2, 948 CPC-3.2	\$2, 987 CPC-3.2
Personal service obligations: Permanent positions.	\$3, 206, 549	\$3,077,309	\$3, 165, 559
Foreign employees in service abroad Part-time and temporary positions	9, 105	46, 900 9, 000	46, 900 9, 000
Regular pay in excess of 52-week base Payment above basic rates	13, 909 20, 621	12, 575 24, 216	13, 061 24, 480
Total personal service obligations	3, 250, 184	3, 170, 000	3, 259, 000

OPTICATIONS	DV	OBJECTS-continued
OBLIGATIONS	вх	OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communications services. 05 Rents and utilities. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments.  Total direct obligations.	249, 659 28, 662	\$3, 160, 900 50, 000 7, 000 42, 000 202, 250 28, 000 260, 000 39, 850 6, 000 4, 000 3, 800, 000	\$3, 249, 900
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	24, 189 297 781 315	9, 100	9, 100
08 Supplies and materials  Total obligations payable out of re-	152	150	150
imbursements from other accounts	<b>2</b> 5, 734	10,000	10,000
Obligations incurred	3, 864, 275	3, 810, 000	3, 910, 000

	1952	actual	1953 €	estimate	1954 €	stimate
	Num	- Total	Num	- Total	Num	- Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:		*** ***		*** ***	_	
Assistant Attorney General	1	\$15,000	1	\$15,000	1	\$15,000
General schedule grades: Grade 16. Range \$12,000 to \$12,800:						
Deputy director	1	12,200	1	12, 200	1	12,400
Deputy director Grade 15. Range \$10,800 to \$11,800:	-	12, 200	_ ^	12, 200	•	12, 100
Chief of branch Chief trial specialist	7	81,600	7	81,850	7	81,850
Chief trial specialist	6	67, 050	6	67, 550	6	67, 800
Comptroller.	1	11,800	1	11,800	1	11,800
Economist Grade 14. Range \$9,600 to \$10,600:	1	11,800	1	11,800	1	11,800
Accountant	1	9.800	1	9, 800	1	10,000
Administrative officer	î	9, 800	î	9,800	î	10,000
Attorney	28	277,800	27	269,600	28	281,600
Business analyst	2	20,600	2	20,800	2	20,800
	1	10,600	1	10,600	1	10,600
Grade 13. Range \$8,360 to \$9,360:	38	330, 080	37	322, 520	38	334, 680
Attorney Business analyst	3	26, 080	2	17, 920	2	18, 120
Chief of section	2	18, 520	2	18, 520	2	18, 720
Liquidator	1	8, 560	1	8, 560	1	8.760
Technical specialist	1	9, 360	1	9, 360	1	9, 360
Grade 12. Range \$7,040 to \$8,040:	_ ا	20.000		45 040	c	45 040
AccountantAttorney	5 40	39, 200 297, 360	6 37	45, 240 276, 280	6 40	45, 640 301, 200
Business analyst	3	23, 320	2	15, 080	2	15, 080
Evaminer	Ĭ	7, 240	ī	7, 240	ī	7, 440
Investigator	1	7, 240 22, 920				
Liquidator	3	22, 920	3	23, 320	3	23, 320
Grade 11. Range \$5,940 to \$6,940: Accountant	5	33, 900	6	40, 040	6	40 940
Attorney.		127, 860	17	110, 980	18	40, 240 118, 320 27, 760 6, 140 6, 740 13, 280 6, 940
Business analyst	4	127, 860 27, 360 5, 940	4	110, 980 27, 560 6, 140 6, 740 12, 880	4	27, 760
EconomistInsurance specialist	1	5, 940	1	6, 140	1	6, 140
Insurance specialist	1	6, 540 12, 880	1	6,740	1 2	6,740
InvestigatorPublication officer	2	6, 940	2	6, 940	1	6 040
Records officer	î	5, 940	l i	6, 140	ì	6, 140
Statistician	î	5, 940				
Grade 10 Range \$5,500 to \$6,250:						
Patent examinerGrade 9. Range \$5,060 to \$5,810:	1	6,250	1	6,375	1	6, 375
Grade 9. Range \$5,060 to \$5,810:	10	57, 350	11	62, 910	11	63, 160
AccountantAdministrative assistant	10	10, 285	l ii	5, 060	1	5, 185
Attornov	8	42, 980	8	41,855	9	47, 415
Business analyst	6	33, 025	3	17, 430 67, 720	3	17, 430
Examiner	14	77, 505	12	67, 720	12	68, 595
Librarian	1	5, 185	1	5, 185	1 1	5, 310
Crafts, protective, and custodial grades:  Grade 4. Range \$4,205 to \$4,955  Grade 6. Range \$3,410 to \$4,160  Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,950 to \$3,453  Grade 2. Range \$2,750 to \$3,230  Crafts, protective, and custodial grades:  Grade 4. Range \$2,750 to \$3,230	34 12	157, 220 50, 725	34 9	157, 845 39, 405	38	176, 915 40, 030
Grade 5. Range \$3,795 to \$4,545	95	369, 465	78	311, 230	80	323, 175
Grade 4. Range \$3.175 to \$3.655	98	341, 830	97	339, 255	100	351, 580
Grade 3. Range \$2,950 to \$3,430	69	212, 550	58	183, 580	60	192, 520
Grade 2. Range \$2,750 to \$3,230	20	58, 960	12	36, 600	12	37,320
Crafts, protective, and custodial grades:		0.400		C 400		e 400
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	8	6, 460 21, 936	6	6, 460 17, 232	6	6, 460 17, 552
Grade 5. Kange \$2,002 to \$5,002		21, 930		11, 202		11,002
Total permanent, departmental	564	3, 002, 956	507 2	2, 780, 402	525	2, 900, 552
Deduct:					00	
Lapses	66.	1 346, 604	31	170, 096	36.	5 201, 708
Savings due to use of former pay scales	1	5, 098				
for part of year	·	0, 098	-			
Net permanent, departmental (av-	1					
erage number, net salary)	497.		476		488.	5 000 044
	•	2, 651, 254	, ,	2, 610, 306	1 1	2, 698, 844

	1952	actual	1953 €	estimate	1954 e	stimate
	Number	- Total	Num	- Total	Num- ber	Total salary
art-time and temporary positions: Part-	Dei	•	Der		Der	_
time employment		\$9, 105		\$9,000		\$9,000
tegular pay in excess of 52-week base ayment above basic rates: Overtime and	İ	11, 550	İ	10, 694		11, 156
holiday pay	1	546				
All managed consists deposits ontol		070 AFF		000 000		710.000
All personal services, departmental.	2,	672, 455	2,	630, 000	2,	719, 000
ield:						
General schedule grades:			ļ			
Grade 15. Range \$10,800 to \$11,800:						
Manager	4	45, 450	5	56, 500	5	56, 750
Grade 14. Range \$9,600 to \$10,600:		90.000		00 400	_	00.000
Attorney	3 2	30, 200	3	30, 400	3	30,600
Business analyst	2	20, 400	2	20, 400	2	20,600
Grade 13. Range \$8,360 to \$9,360: Accountant	4	0.100		0.100	•	0.900
Attorney	1 4	9, 160 34, 840	1	9, 160 35, 040	1 4	9, 360 35, 640
Investigator	2	17, 920	2			
Grade 12. Range \$7,040 to \$8,040:	- 4	17, 920	4	17, 920	4	18, 120
Accountant	1	7,840	1	7, 840	1	8,040
Attorney	4	30, 360	4	30, 560		31, 160
Business analyst	5	37, 800	3	23, 920		24, 120
Investigator	1	8.040	i	8, 040	1	8, 040
Real estate officer	i	7, 040	i	7, 240	1	7, 240
Grade 11. Range \$5,940 to \$6,940:	1	7, 0±0	1	7, 240	Ţ	7, 240
Accountant	1	6, 940	1	6, 940	1	6, 940
	4	24, 960	2	13, 080		13, 080
Attorney	1		1	15,000	1	
Business analyst		6, 940		6, 940		6, 940
Investigator	3	18,020	1	6,340	1	6, 540
Real estate assistant	1	6, 740	1	6,940	1	6, 940
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	_		_		_	
	1	5,185	1	5, 310	1	5, 435
Attorney	1	5, 185				
Business analyst	1	5, 560	1	5, 560	1	5,685
Investigator	9	48, 455	3	16,805	3	17,055
Records analyst	1	5,810	1	5, 810	1	5, 810

DETAIL OF PERSONA	L SER	VICES-	conti	nued		
	1952 actual		1953	estimate	1954 estimate	
Field—Continued General schedule grades—Continued Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,020 to \$5,370. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,470 to \$4,955. Grade 5. Range \$3,417 to \$4,100. Grade 4. Range \$3,175 to \$3,655. Grade 4. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230. Grade 2. Range \$2,420 to \$2,840.  Total permanent, field.  Deduct:	4 3 14 14 20 5		Number 3 3 11 12 13 2 1 1 1 85		Num ber 3 3 11 12 13 2 1 1 1 85	
Lapses. Savings due to use of former pay scales for part of year.	11	56, 912 1, 068	4	22, 112	5	28, 520
Net permanent, field (average number, net salary) Regular pay in excess of 52-week base Payment above basic rates: Additional pay for foreign service, field. Living and quarters allowance Foreign employees in service abroad		555, 295 2, 359 14, 725 5, 350	81	467, 003 1, 881 15, 716 8, 500 46, 900	80	466, 715 1, 905 15, 980 8, 500 46, 900
All personal services, field		577, 729		540,000		540,000
01 Personal services	3	, 250, 184	3	, 170, 000	3	, 259, 000
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	3	, 225, 995 24, 189	3	, 160, 900 9, 100	3	, 249, 900 9, 100
Total of foregoing schedule	3	, 250, 184	3	, 170, 000	3	, 259, 000

## REVOLVING AND MANAGEMENT FUNDS

## FEDERAL PRISON INDUSTRIES, INC.

## Administrative Expenses, Prison Industries Fund-

ACCRUED EXPENSES BY OBJECTS (ADMINISTRATIVE EXPENSES)

Object classification		1952 actual	1953 estimate	1954 estimate
	tal number of permanent employees	56	57	50
Λī	erage number of employees	51	53	55
	erage salaries and grades:			
`	Average salary	\$5, 312	<b>\$5, 336</b>	\$5,360
	Average grade	GS-8.0	GS-8.1	GS-8.2
)1	Personal services:			
	Permanent positions Regular pay in excess of 52-week	\$266, 876	\$284, 096	\$292, 828
	hase	1,007	1,093	1, 178
	Payment above basic rates  Excess of annual leave earned over	167		- <del>-</del>
	leave taken	113	1, 311	114
	Total personal services	268, 163	286, 500	294, 120
2	Travel	19, 924	23, 000	26, 000
3 4	Transportation of things	69 3, 859	500 5,000	500 5, 000
5	Rents and utility services	15, 237	20,000	19,000
6	Printing and reproduction	5. 544	3, 500	5, 380
7	Other contractual services: Audit by General Accounting Of-	·		·
	fice	13, 568	25, 000	22, 500
	Balance of audit of 1949 not charged to limitation of that year because			
	limitation was fully expended	4,726		
3	Supplies and materials	2, 740	4,000	4,000
5	Taxes and assessments	180	500	500
	Total administrative expenses	334, 010	368, 000	377, 000

#### ACCRUED EXPENSES BY OBJECTS (VOCATIONAL EXPENSES)

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	78	79	83
	3	3	3
	75	80	83
Average salaries and grades; General schedule grades: Average salary	\$4, 625	\$4,672	\$4,725
	GS-6.8	GS-6.8	GS-6.8

#### ACCRUED EXPENSES BY OBJECTS (VOCATIONAL EXPENSES)—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services:			
	Permanent positions	\$331, 926	\$362, 191	\$375, 251
	Part-time employment Regular pay in excess of 52-week	10, 699	10, 847	10, 825
	base	1,342	1,421	1,443
	Payment above basic rates  Excess of annual leave earned over	1,078	820	820
	leave taken Payments to other agencies for	4, 322	312	<b>3</b> 12
	reimbursable details	4, 169	5, 934	5, 934
	Total personal services	353, 536	381, 525	394, 585
02	Travel	8, 712	9,000	10,000
03	Transportation of things	569	600	600
04	Communications services	424	400	400
05 06	Rents and utility services Printing and reproduction: Cost of	2, 469	2, 500	2, 500
07	inmate training in connection with. Other contractual services: Inmate	17, 218	15, 000	15, 000
٠.	wages	1.058	1,000	1,000
08	Supplies and materials	1,058 36,377	31, 475	33, 415
15	Taxes and assessments	475	500	500
D.	Subtotal duct receipts from sale of products and	420, 838	442,000	458, 000
	ervices	13, 368	10,000	10,000
	Total vocational expenses	407, 470	432,000	448,000

#### ANALYSIS OF TOTAL PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. Average number of employees	486 34 490	496 34 521	496 34 526
A verage salaries and grades: General schedule grades:			
A verage salary	\$5, 115 GS-7.8	\$5, 132 GS-7.8	\$5, 226 GS-7.8
Crafts, protective, and custodial grades: Average salary Average grade	\$4,379 CPC-8.4	\$4, 401 CPC-8.4	\$4, 478 CPC-8.4
01 Personal services:			
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$2, 202, 134 15, 146	\$2, 371, 060 14, 947	\$2, 421, 884 14, 925
base	8, 981	9, 149	9, 367
Payment above basic rates	57, 107	29, 320	29, 320

## FEDERAL PRISON INDUSTRIES, INC.—Continued

## Administrative Expenses, Prison Industries Fund-Continued

ANALYSIS OF TOTAL PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
01 Personal services—Continued Excess of annual leave earned over leave taken Payment to other agencies for re-	\$27, 164	\$16, 723	\$15, 526
imbursable details	127, 338	129, 934	. 130, 934
Total personal services	2, 437, 870	2, 571, 133	2, 621, 956
Personal services in the foregoing sched- ule are distributed to activities as follows: Administrative	Num- Total ber salary 51 \$268, 163	Num- Total ber salary 53 \$286,500	Num- Total ber salary 55 \$294, 120
Vocational Construction, field Industrial, field	75 353, 536 2 5, 898 362 1, 810, 273	80 381, 525 4 15, 613 384 1, 887, 495	83 394, 585 4 15, 755 384 1, 917, 496
Total personal services	490 2, 437, 870	521 2, 571, 133	526 2, 621, 956

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num-	Total	Num-	Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:						
Associate commissioner	1	\$11,800	1	\$11,800	1	\$11,800
Grade 14. Range \$9,600 to \$10,600:						
Secretary	1	10,600	1	10,600	1	10,600
Grade 13. Range \$8,360 to \$9,360:					_	, ·
Assistant secretary	1	9, 160	1	9, 160	1	9, 360
Assistant commissioner	2	17, 720	2	17, 920	2	18, 120
Chief engineer	1	8, 760	ī	8,360	1	8,360
Research engineer	1	8, 560	1	8, 560	1	8, 760
Administrative assistant	i	8, 560	ı î	8, 560	i	8, 760
Superintendent, vocational educa-	1	0,000		0,000		.,
tion	1	9, 360	1	9, 360	1	9, 360
Grade 12. Range \$7,040 to \$8,040:	_	0,000	_	0,	_	.,
Safety engineer.	1	7,840	1	7.840	1	8,040
Supervisor, vocational education		8,040	î	8,040	l î	8, 040
Grade 11. Range \$5,940 to \$6,940:		0,040	1	0,040	1	0,010
Chief traveling auditor	1	6,940	1	6, 940	1	6, 940
Auditor	1	6, 340	Î	6, 540	l î	6, 540
Cost accountant	i	5, 940	1 1	6, 140	†	6, 140
Budget officer		5, 940	1 1	5, 940	1 1	5. 940
Industrial engineer		6, 340	2	12, 280	2	12, 480
Architectural engineer		12,880	2		2	13, 080
Mothodo overninos				13,080		
Methods examiner	1	6, 540	1	6, 540	1	6, 740
Mechanical engineer	1	6,940	1	6, 940	1	6, 940
Grade 10. Range \$5,500 to \$6,250:		F 075	٠.	6,000		0.105
Traveling auditor		5, 875	1		1	6, 125
Industrial specialist	1	5, 625	1	5,625	1	5, 750
Grade 9. Range \$5,060 to \$5,810:		10 405		5 010		10 405
Traveling auditor		10, 495	1	5, 310	2	10, 495
Accountant		5, 310	1	5, 310	1	5, 435
Engineering draftsman			1	5, 060	1	5, 185
Industrial specialist	3	15, 680	3	15, 430	3	15, 680
Associate architect	1	5, 810	1	5, 810	1	5, 810
Grade 8. Range \$4,620 to \$5,370		4, 745	1	4, 745		10 105
Grade 7. Range \$4,205 to \$4,955		18, 195	4	17, 820	4	18, 195
Grade 6. Range \$3,795 to \$4,545		21, 350	5	21, 475	5	21, 850
Grade 5. Range \$3,410 to \$4,160		36, 350	11	40, 010	11	41, 135
Grade 4. Range \$3,175 to \$3,655		16, 835	4	13, 660	4	14, 300
Grade 3. Range \$2,950 to \$3,430.	4	12,600	4	12, 840	3	9, 490
Crafts, protective, and custodial grades:		5 104		5 004		r 101
Grade 3. Range \$2,552 to \$3,032	2	5, 184	2	5, 264	2	5, 424
Total normanant denostre t-1	20	200 214	61	200 050	60	220 074
Total permanent, departmental		322, 314		328, 959		330, 874
Deduct lapses	5	31,353	4	20, 778	1	13, 881
Not normanist deposits it 1 (-)			1			
Net permanent, departmental (av-	5.5	200 061	67	200 101	50	216 002
erage number, net salary)	55	290, 961	57	308, 181	59	316, 993
Regular pay in excess of 52-week base	1	1, 100	1	1, 187	1	1,272

#### DETAIL OF PERSONAL SERVICES—continued

·-·						
	1952 actual		1953 estimate		1954 estimat	
	Num	- Total	Num- ber	Total salary	Number	- Total
Payment above basic rates: Overtime		\$167		Salar 3	1001	Garar y
and holiday pay Excess of annual leave earned over leave						
taken		1, 048		\$1, 311		\$114
All personal services, departmental		293, 276		310, 679		318, 379
Field:						
General schedule grades: Grade 14. Range \$9,600 to \$10,600:	_					
Superintendent of industriesGrade 13. Range \$8,360 to \$9,360:	2	20, 200	2	20, 200	2	20, 200
Superintendent and associate su- perintendent	4	34, 440	3	26, 280	3	26, 680
Grade 12. Range \$7,040 to \$8,040: Superintendent and assistant su-	•	04, 4-0		20, 200		20,000
perintendent	6	44, 840	6	45, 240	6	45, 840
Business manager Grade 11. Range \$5,940 to \$6,940:	2	14, 680	2	14, 880	2	15, 080
Superintendent and assistant su- perintendent	6	39, 640	6	40, 240	6	40, 240
Business manager Supervisor	3 7	18, 420 44, 380	3 7	18, 820 44, 580	3 7	19, 020 45, 780
Director, employment and place-	İ		]			
ment Grade 10. Range \$5,500 to \$6,250:	1	6, 940	1	6, 940	1	6, 940
Superintendent and assistant su- perintendent	6	35, 375	6	35, 750	6	36, 375
Business manager Supervisor and assistant supervisor	3 10	18, 000 58, 000	10	18, 000 58, 375	3 10	18, 250 59, 625
Grade 9. Range \$5,060 to \$5,810: Superintendent and assistant super-		,		70,	1	v-, v
intendent	17	91,645	15	82, 275	15	83,650
Mechanical supervisor and engineer.	5 6	27, 300 33, 485	5 6	27, 675 33, 985 10, 370	5	27, 925 34, 485
Card fixer Business and office manager	2 2 3	10, 120 10, 620	$\frac{2}{2}$	10, 370 10, 745	2 2	10, 620 10, 995
Assignment and employment officer_ Supervisor, vocational and trade	3	16, 930	3	10, 745 16, 930	3	17, 055
training	5 23	27, 800 117, 010	6 22	32, 860	7 23	38, 420
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	41	189, 405	45	113, 540 208, 335 288, 140	45	120, 560 212, 210 297, 095
Grade 5. Range \$3.410 to \$4.160	66 21	281, 470 82, 425 20, 650	67 21	83, 515	68 21	85,775
Grade 4. Range \$3,175 to \$3,655. Crafts, protective, and custodial grades:	6		6	21,020	6	21, 465
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	27 50	138, 880 234, 500	27 49	139,880 $231,350$	27 49	141, 380 234, 725
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	87 14	362, 390 53, 490	88 21	370,120 $77,735$	87 20	373, 475 74, 800
Grade 4. Range \$2,750 to \$3,230	1	3, 070	î	3, 120	1	3, 170
Total permanent, field	426 2	2, 036, 105		, 080, 900	436	2, 121, 835
Deduct lapses	25	124, 932	5	18,021	3	16, 944
Net permanent, field (average number, net salary)	401	1, 911, 173	430 2	, 062, 879	433 2	2, 104, 891
Part-time employment Regular pay in excess of 52-week base		15, 146 7, 881	Ì	14, 947 7, 962		14, 925 8, 095
Payment above basic rates: Overtime and holiday pay		52, 385		25, 820		25, 820
Night-work differential		4, 555		3, 500		3, 500
Excess of annual leave earned over leave taken		26, 116		15, 412		15, 412
Payment to other agencies for reimburs- able details		127, 338		129, 934		130, 934
All personal services, field		2, 144, 594	2	, 260, 454		2, 303, 577
01 Personal services	-	2, 437, 870		, 571, 133		2, 621, 956
Personal services in the foregoing schedule					-	
are distributed to activities as follows: Administrative	51	268, 163	53	286, 500	55	294, 120
Vocational Construction, field		353, 536	80	381,525	83	394, 585
Industrial, field		5, 898 1, 810, 273		15, 613 , 887, 495		15, 755 1, 917, 496
Total personal services	490	2, 437, 870	521 2	, 571, 133	526 5	2, 621, 956
			·			

## DEPARTMENT OF LABOR

## CURRENT AUTHORIZATIONS

## OFFICE OF THE SECRETARY

## Salaries and Expenses, Office of the Secretary of Labor-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.	339 3	317	308
Full-time equivalent of all other positions.  A verage number of all employees.	325	304	1 292
Average salaries and grades:			
General schedule grades: Average salary	\$4,924	\$5,063	\$5,005
A verage grade	GS-6.8	GS-6.9	GS-6.7
Crafts, protective, and custodial grades: Average salary	\$2, 911	\$2,911	\$2,962
A verage grade	CPC-3.3	CPC-3.3	CPC-3.3
Ungraded positions: Average salary	\$3, 268	\$3, 474	\$3,783
Personal service obligations:			
Permanent positions	\$1, 549, 081	\$1, 501, 503	\$1, 444, 901
Part-time and temporary positions Regular pay in excess of 52-week base	18, 205 5, 675	9, 890 5, 977	2, 790 5, 729
Payment above basic rates	11,669		
Total personal service obligations	1, 584, 630	1, 517, 370	1, 453, 420
Direct Obligations			
01 Personal services	1, 555, 422	1, 500, 340	1, 436, 390
02 Travel	59, 831	53, 800	44,000
03 Transportation of things 04 Communication services	2, 689 23, 609	400 21,000	400 20, 100
06 Printing and reproduction	26, 230	19,600	18,600
07 Other contractual services Services performed by other agen-	12,855	6, 300	6,000
cies	40, 680	27, 600	27,600
08 Supplies and materials	33, 656	23, 500	22, 000
09 Equipment	18, 990 2, 768	8, 200 2, 260	8,000 1,910
15 Taxes and assessments	2, 708	2, 200	1, 910
Total direct obligations	1, 776, 730	1,663,000	1, 585, 000
Obligations Payable Out of Peimbursements From Other Accounts			
01 Personal services	29, 208 410	17, 030 484	17, 030 484
Total obligations payable out of re- imbursements from other ac- counts	29, 618	17, 514	17, 514
		<u> </u>	
Total obligations	1,806,348	1, 680, 514	1, 602, 514

#### DETAIL OF PERSONAL SERVICES

	1952 actual		actual 1953 estimate		te 1954 estimate	
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800: Secretary of Labor Under Secretary of Labor	1	\$22,500 17,500	1 1	\$22,500 17,500	1 1	\$22, 500 17, 500
Assistant Secretary of Labor————General schedule grades: Grade 18. Rate of \$14,800:	3	45, 000	3	45, 000	3	45, 000
Administrative assistant secretary Executive director Grade 17, Range \$13,000 to \$13,800:	1	14,800	1	14, 800 14, 800	1	14,800
Deputy executive director Special assistant to the Secretary	1 1	13,000 13,000	1 1	13, 200 13, 200		
Grade 16. Range \$12,000 to \$12,800: Director of coordination and review- Grade 15. Range \$10,800 to \$11,800:	1	12,000	1	12, 300		
Assistant to the under secretary Administrative officer	1 1	10,800 11,800	1	10, 800	1	11,050
Assistant to the administrative assistant secretary			1	10, 800	1	10, 800
Assistant to the executive director		10, 800 10, 800	1	10, 800		
Coordination and review specialist- Executive assistant to labor			1 1	10, 800 10, 800		

#### DETAIL OF PERSONAL SERVICES—continued

DETAIL OF TEMPORAL	D BER	11(111)				
	1952	actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 15. Range\$10,800 to \$11,800—Con.	Num ber	- Total salary	Num- ber	Total salary	Num ber	
Director of coordination and review					1	\$11,800
Executive director	1	\$11,550	1	\$11,800	2	23, 600
Director of information Director of personnel administra-	1	11, 800	1	11, 800	1	11, 800
tion	1	10,800	1	11, 050	1	11, 050
Director of budget and management	1	11, 800	1	11 050		11, 050
Associate directorSpecial assistant to the secretary	$\frac{1}{2}$	10, 800 23, 350	3	11, 050 34, 400	$\begin{vmatrix} 1\\3 \end{vmatrix}$	<b>34,</b> 650
Grade 14. Range \$9,600 to \$10,600: Assistant director of budget and	_	,	-	,	-	,
Assistant director of budget and	1	10. 200				
managementAssociate director of personnel	1	10, 200 9, 600 19, 200	1	9,800	1	9, 800
Coordination and review specialist _	2	19, 200	2	19, 200	2	19, 400
Executive assistant to the Secretary. Foreign service specialist	2 1	19, 600 9, 600	1	9, 800 9, 800	1	10, 000 9, 800
International labor specialist	î	9, 800	î	10, 000	î	10, 000
Representative, facilities protection		0.000				0.000
board Administrative assistant Administrative	1	9, 600 9, 800	1	9, 600	1	9, 800
Grade 13. Range \$8,360 to \$9,360:						
Administrative officer	1	8, 360 33, 440	1	8, 360 34, 040	1	8, 560 34, 240 17, 520
Chief of division	$\frac{4}{2}$	16, 920	4 2	17, 120	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	17, 520
Budget analyst Chief of division International labor organization					_	
specialist	1	9, 160	1	9, 360	1	9, 360
Librarian. Organization and methods examiner.	1	8, 360 8, 360	1 1	8, 560 8, 360	1 1	8, 560 8, 560
Procedure and methods specialist.	1	8, 360 8, 360	1	8, 360 8, 360	î	8, 560
Training and utilization officer Grade 12. Range \$7,040 to \$8,040:	1	9, 360	1	9, 360	1	9, 360
Administrative officer	1	7,040	1	7, 240	1	7, 240
Budget examiner	1	7, 440	1	7, 040 22, 320 7, 240 22, 120	1	7,040
Chief of division Assistant chief of division	3	22, 320	3	22, 320	3	22, 720 7, 240
Information officer	3	7,040 $22,120$	3	22, 120	3	22, 520
Investigator	1	7, 440	1	7,040		
Organization and methods examiner	$\begin{vmatrix} 3 \\ 2 \end{vmatrix}$	22, 520 14, 080	3	22, 920	3	22, 920 7, 240
Placement officer Position classifier	ī	7, 040	2	7, 040 22, 920 7, 240 14, 080	$\frac{1}{2}$	14, 480
Position classifier Grade 11. Range \$5,940 to \$6,940:						
Administrative officer Assistant chief of division	2	12, 280	1	6, 140 5, 940	1	5, 940
Budget officer	1	5, 940	î	6, 140	1	6, 140
Chief of division.	2	12, 080 13, 280	2	12, 480	2	12,480
Chief of section Employee relations officer	$\frac{2}{1}$	5, 940	2	13, 480 6, 140	$\frac{2}{1}$	13, 680 6, 140
Information and editorial specialist			î	5, 940	1	6, 140 5, 940 11, 880 12, 280
Organization and methods examiner_	2	11, 880	2	12,080	$\frac{2}{2}$	11,880
Position classifier Records officer	ī	5, 940	í	5, 940	í	6, 140
Grade 10. Range \$5,500 to \$6,250:			i			
Administrative assistantGrade 9. Range \$5,060 to \$5,810:	1	5, 500	1	5,625	1	5, 750
Administrative liaison assistant.	1	5,060	1	5, 185	1	5, 310
Assistant chief of division	1	5, 435	1	5, 560 15, 930	1	5, 685
Chief of section Foreign service administrative	3	15, 680	3	15, 930	3	16, 305
assistant					1	5, 060
Information and editorial specialist	2	10, 495	1	5, 185	1	5, 310
International labor administrative assistant					1	5, 060
Investigator	1	5,060	1	5,060	1	5, 185
Personnel examiner Placement assistant	1 3	5, 060 15, 805	3	15, 930	3	16, 180
Personnel assistant	1	5,060	1	5, 185	i	5, 185
Personnel assistant Position classifier	1	5, 685		5, 435		5, 560
Order librarian Secretary	$\frac{1}{3}$	5, 310 15, 430	5	26, 050	5	26, 675
Conjou cotologou	1	5, 185	1	5, 310	1	5, 435
Space control analyst	$\frac{1}{2}$	5, 810	1	5, 810	1	5, 810 4, 870
Grade 7. Range \$4,205 to \$4,955	26	9, 240 117, 205	22	4, 745 101, 760 44, 870	20	94, 975
Grade 6. Range \$3,795 to \$4,545	11	44. 020	11	44, 870	9	38, 030
Grade 5. Range \$3,410 to \$4,160	31 67	112, 225 231 765	33 60	122, 155 210, 260	31 60	212, 260 212, 260
Space control analyst  Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545  Grade 6. Range \$3,170 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,750 to \$3,230.  Grade 2. Range \$2,750 to \$3,230.  Crafts protective and ensodial grades:	39	112, 225 231, 765 124, 250	34	109, 580 43, 220	34	38, 030 118, 335 212, 260 111, 260
Grade 2. Range \$2,750 to \$3,230	16	48, 720	14	<b>4</b> 3, <b>22</b> 0	14	43, 860
	4	12, 200	3	8, 810	3	8, 970
Grade 4. Rangé \$2,750 to \$3,230	8	22, 736	8	23, 216	8	23, 616
Positions at hourly rates:		•	i		6	
Rates equivalent to \$4,600 and above Rates equivalent to less than \$4,600	2 42	10, 254 133, 518	38	19, 678 126, 259	8 34	41,081 117,816
· ·			·			
Total permanent, departmental	339 1	, 633, 708	317 1	, 571, 158	308 1	l, 524, 723

## OFFICE OF THE SECRETARY—Continued

## Salaries and Expenses, Office of the Secretary of Labor-Con.

DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
Deduct:	*** 0 **** ***		1
Lapses	13. 9 \$82, 682	13. 5 \$69, 655	16. 1 \$79, 822
Savings due to use of former pay scales for part of year	1, 945		
Net permanent, departmental (av-			
erage number, net salary)	325. 1	303. 5	291. 9
To take the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the second to the seco	1, 549, 081	1, 501, 503	1, 444, 901
Part-time and temporary positions: Temporary employment	10 905	0.000	0.700
Regular pay in excess of 52-week base	18, 205 5, 675	9, 890 5, 977	2, 790 5, 729
Payment above basic rates Overtime and	0,010	5,917	0,129
holiday pay	11,669		- <b></b>
01 Personal services	1, 584, 630	1, 517, 370	1, 453, 420
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations	1, 555, 422	1, 500, 340	1, 436, 390
Obligations payable out of reimburse-	_, soo, x <b>==</b>	=, 500, 010	2, 100, 000
ments from other accounts	29, 208	17, 030	17, 030
Total of foregoing schedule	1, 584, 630	1, 517, 370	1, 453, 420

#### Salaries and Expenses, Office of the Solicitor, Labor-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions  Average number of all employees	301 282	308 293	308 290
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 517 GS-8.2	\$5, 556 GS-8.2	\$5, 610 GS-8.2
Personal service obligations: Permanent positions. Regular pay in excess of 52-week base Payment above basic rates	\$1, 553, 371 6, 000 9, 104	\$1,620,280 6,200 5,490	\$1, 620, 280 6, 200 5, 490
Total personal service obligations	1, 568, 475	1, 631, 970	1, 631, 970
Direct Obligations		<del></del>	
01 Personal services. 02 Travel. 03 Transportation of things 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Services performed by other agencies. 09 Equipment 15 Taxes and assessments.  Total direct obligations	1, 567, 218 55, 400 1, 138 20, 745 2, 250 12, 168 20, 243 835 25, 694 4, 854 3, 250 1, 713, 795	1, 631, 970 58, 700 1, 200 19, 000 2, 250 8, 700 19, 000 5500 19, 700 3, 580 1, 764, 600	1, 631, 970 58, 700 1, 200 19, 000 2, 250 8, 700 19, 000 500 19, 700 3, 580 1, 764, 600
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	1, 257		
Obligations incurred	1, 715, 052	1, 764, 600	1, 764, 600

## DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 17. Range \$13,000 to \$13,800: Solicitor	1	\$13,800	1	\$14,800	1	\$14,800
Associate solicitor Grade 15. Range \$10,800 to \$11,800:	1	12, 200	1	12, 200	1	12, 200
Assistant solicitor. Grade 14. Range \$9,600 to \$10,600:	8	86,400	8	87,650	8	87,650
Special assistant to Solicitor	1	9,600	1	9,800	1	9,800
Hearings examiner	2	19,200	2	19, 200	2	19, 400
Attorney Grade 13. Range \$8,360 to \$9,360:	2 6	57, 800	2 6	58, 200	6	58,600
Attorney	9	78, 040	9	78,640	9	79, 440
Special assistant to Solicitor	1	7,040	1	7,040	1	7,040

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 12. Range \$7,040 to \$8,040—Con. Administrative officer Attorney	1 \$7,040 23 165,320	1 \$7,240 24 174,160	1 \$7, 240 24 175, 560
Grade 11. Range \$5,940 to \$6,940: Attorney	24 146, 160	25 151,100	25 152, 300
Grade 9. Range \$5,000 to \$5,810; Attorney	18 93,705	22 113,820	22 115, 195
Librarian Administrative assistant	1 5,185 1 5,185 1 4,745	1 5,310 1 5,310	1 5, 435 1 5, 435
Grade 8. Range \$4,020 to \$5,370 Grade 7. Range \$4,020 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	17 75,025	1 4,745 17 75,570 3 13,165	1 4,870 17 76,820
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	3 12,885 9 33.810	9 34,310	3 13, 415 9 34, 810
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	22 75, 245 36 111, 000	23 78, 965 36 113, 480	23 80, 245 36 114, 920
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2 5,904	2 5,904	2 6,064
Total permanent, departmental	187 1, 025, 289	194 1, 070, 609	194 1, 081, 239
Deduct: Lapses	11. 3 61, 912	9. 7 54, 121	11. 6 64, 751
Savings due to use of former pay scales for part of year	1,545	0.1 01,121	11.0 01,101
	1,010		
Net permanent, departmental (average number, net salary)	175. 7	184.3	182.4
Regular pay in excess of 52-week base	961, 832 3, 727	1, 016, 488 3, 905	1, 016, 488 3, 905
Payment above basic rates: Overtime and holiday pay	3, 614		
All personal services, departmental.	969, 173	1, 020, 393	1, 020, 393
Field:			
General schedule grades: Grade 15. Range \$10.800 to \$11.800:			
Grade 15. Range \$10,800 to \$11,800: Regional attorney Grade 14. Range \$9,600 to \$10,600:	10 108,000	10 110, 250	10 110, 250
Territorial attornev	1 9,600	1 9,600	1 9,800
Grade 13. Range \$8,360 to \$9,360: Attorney	8 66, 880	8 68, 280	8 68, 280
Grade 12. Range \$7,040 to \$8,040: Attorney	6 43, 240	6 43, 440	6 43, 640
Grade 11. Range \$5,940 to \$6,940: Attorney	22 135, 880	22 136, 480	22 138, 280
Grade 9. Range \$5,060 to \$5,810: Attorney	17 89, 145	17 88, 500	17 90, 125
Grade 7. Range \$4,205 to \$4,955	5 21,900 10 40,725	5 22, 150 10 40, 600	5 22,525 10 40,975
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	5 21, 900 10 40, 725 5 17, 555 30 97, 300	10 40,600 5 17,795 30 98,500	15 22, 525 10 40, 975 5 17, 875 30 99, 620
Total permanent, field	114 630, 225	114 635, 595	114 641,370
Deduct:	,		
Lapses Savings due to use of former pay scales	6.8 37,656	5.7 31,803	6.7 37, 578
for part of year	1,030		
Net permanent, field (average number, net salary)	107. 2 591, 539	108. 3 603, 792	107. 3 603, 792
Regular pay in excess of 52-week base	2, 273	2, 295	2, 295
Payment above basic rates: Additional pay for service abroad	5, 490	5, 490	5, 490
All personal services, field	599, 302	611, 577	611, 577
01 Personal services	1, 568, 475	1, 631, 970	1, 631, 970
Salaries and wages in the foregoing sched- ule are distributed as follows:	1, 567, 218	1 621 070	1, 631, 970
Direct obligations Obligations payable out of reimburse-		1, 631, 970	1,001,970
ments from other accounts	1, 257	1, 631, 970	1, 631, 970
1 otal of foregoing actionals	1,000,110	1,002,010	2,002,010
İ			

## Salaries and Expenses, Bureau of Labor Standards—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	138 1 132	121 1 118	158 1 139
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 841 GS-8.8	\$5, 916 GS-8.8	\$5, 871 GS-8.8
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base	\$750, 200 2, 215 2, 914	\$694, 687 1, 800 2, 738	\$817, 316 3, 800 3, 509
Total personal service obligations	755, 329	699, 225	824, 625

		DE	EPARTMET	NT OF LABOR			3/0
OBLIGATIONS BY	BJECTS—con	tinued		DETAIL OF PERSONAL	L SERVICES-	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Direct Obligations  11 Personal services 12 Travel 13 Transportation of things. 14 Communication services 16 Printing and reproduction 17 Other contractual services.	\$737, 928 46, 101 3, 093 5, 984 56, 752	\$699, 225 46, 800 3, 300 6, 400 54, 475	\$824, 625 61, 200 3, 500 7, 400 61, 575	Departmental—Continued General schedule grades—Continued Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	Num- Total ber salary 5 \$22, 150 7 28, 315 18 66, 380 23 77, 445 9 28, 630	Num- Total ber salary 3 \$13,490 5 20,850 16 60,060 22 73,850 8 26,080	Num- Total ber salary 3 \$13,865 6 25,020 19 71,290 36 119,500
Services performed by other agencies.  88 Supplies and materials. 99 Equipment. 15 Taxes and assessments.	21, 647 11, 001 1, 340 2, 150	3, 500 11, 000 9, 800 500 3, 000	3,500 13,000 11,000 8,000 4,200	Total permanent, departmental  Deduct: Lapses Savings due to use of former pay scales		8 26, 080 118 689, 280 3. 9 20, 766	8 26, 560 155 900, 495 19, 8 109, 352
Total direct obligations	885, 996	838, 000	998, 000	for part of year	1,241	114.1	195.0
Obligations Payable Out of Reimbursements From Other Accounts  01 Personal services				Net permanent, departmental (avcrage number, net salary)  Part-time and temporary positions: Temporary employment Part-time employment.	2, 215	114. 1 668, 514 1, 800	135. 2 791, 143 1, 800 2, 000
Total obligations payable out of reimbursements from other ac-	2,637			Regular pay in excess of 52-week base  All personal services, departmental.		2, 635 672, 949	798, 349
Total obligations.	906, 034	838, 000	998, 000	Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Area safety consultant	3 26, 280	3 26,680	3 27,280
DETAIL OF PE		1		Deduct: Lapses Savings due to use of former pay scales for part of year	0.3 1,702	0.1 507	0. 2 1, 107
Departmental:	Num- Total	Num- Total	Num- Total	Net permanent, field (average number, net salary)	2.7 24,546 101	2.9 26,173 103	2. 8 26, 173 103
General schedule grades: Grade 16. Range \$12,000 to \$12,800: Director	ber salary 1 \$12,200	ber salary 1 \$12,400	ber salary 1 \$12,600	All personal services, field		26, 276	26, 276
Grade 15. Range \$10,800 to \$11,800: Associate director	1 11,800	1 11,800	1 11,800	01 Personal services	755, 329	699, 225	824, 628
Chief, division of legislative standards and State services.  Chief, division of safety standards  Executive secretary, committee for employment of the physically	1 10,800 1 10,800	1 10,800 1 10,800	1 11,050 1 11,050	Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts.	737, 928 17, 401	699, 225	824, 625
Grade 14. Range \$9,600 to \$10,600: Assistant chief, division of safety	1 9,600	1 10,800	1 10,800 1 9,800	Total of foregoing schedule	755, 329	699, 225	824, 62
standards. Assistant executive secretary, committee for employment of the physically handicapped. Chief, branch of migratory labor. Chief, branch of State services.		1 9,600	1 9,800 1 9,600	Salaries and Expenses, Bure Rights—	eau of Vet		mployment
Chief, division of child labor and youth employment.  Chief, division of reports and public service	1 9,600 1 9,600	1 9,800 1 9,800	1 9,600 1 10,000 1 10,000	Object classification	1952 actual	1953 estimate	1954 estimate
Executive secretary, committee for employment of the physically handicapped	1 10,000 1 10,200	1 10,600	1 10,600	Total number of permanent positions Full-time equivalent of all other positions Average number of all employees	41	41	53 1 51
Safety promotion specialist. Grade 13. Range \$8,360 to \$9,360: Assistant executive secretary, com- mittee for employment of the physically handicapped.	1 9 360	1 9,800	1 10,000	Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 868 GS-8.4	\$5, 937 GS-8.4	\$5, 543 GS-7.7
Child labor research analyst Conference promotion specialist Field consultant Labor economist		2 17, 520	1 8,360 2 17,920 4 33,440 1 8,360	01 Personal services: Permanent positions. Part-time and temporary positions.	\$228, 885	\$232, 609	\$276, 577 4, 000
Labor economist Labor legislation analyst Labor standards adviser Program director	1 8,560 2 16,720	1 8,760 2 16,720	1 8,360 1 8,760 3 25,080 1 8,360	Regular pay in excess of 52-week base	871	936	1, 118
Program director. Safety promotion specialist. Safety specialist. Safety standards adviser. Technical research consultant. Grade 12. Range \$7,040 to \$8,040:	8 66, 880 2 16, 720 1 8, 360	4 33,840 2 16,920 1 8,360	4 34,640 2 17,320 1 8,360 1 8,360	Total personal services.  2 Travel.  3 Transportation of things.  4 Communication services.  5 Rents and utility services.	36, 600 1, 568 5, 382	233, 545 36, 500 800 5, 000	281, 695 42, 050 800 6, 950 600
Chief, division of union registration Child labor economist. Editor Exhibits designer.	1 7,240 5 39,200 1 7,440 1 7,640	1 7,440 5 39,800 1 7,640	1 7,640 5 40,000 1 7,640	06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments.	6, 010 164 2, 278	6,000 200 2,455 1,100 100	6, 000 200 2, 715 4, 350 640
Labor legislation analystLabor standards adviser	3 22, 120 1 7, 040 16 113, 640	2 15, 280 15 106, 800	2 15,680 2 14,080 15 108,000	Obligations incurred		285, 700	346,000
Grade 11. Range \$5,940 to \$6,940: Administrative officer Child labor economist	1 5,940 2 12,680	1 6,140 2 13,280	1 6,140 2 13,680	DETAIL OF PE	RSONAL SERVI	CES	
Child labor research analyst Economic analyst Editor	1 5.940	1 6,140	1 5,940 1 5,940 1 6,340		1952 actual	1953 estimate	1954 estimate
Labor economist Labor legislation analyst Labor standards adviser Liaison officer	1 5,940	2 12, 280 1 6, 340 1 5, 940	1 5,940 2 12,640 1 6,340 1 5,940	Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Research consultant Safety promotion specialist Grade 9. Range \$5,000 to \$5,810:	3 17, 820	2 12, 280	1 5, 940 2 12, 680	Director Grade 14. Range \$9,600 to \$10,600: Assistant director	1 \$11,800 1 10,000	1 \$11,800 1 10,000	1 \$11,800 1 10,200
Budget analyst Child labor economist Editorial specialist Exhibits construction specialist.	1 5,060 2 10,870 1 5,185 1 5,060	1 5, 185 2 11, 120 1 5, 310	1 5,310 3 16,180 1 5,435	Grade 13. Range \$8,360 to \$9,360:     Administrative officer	1 8,760 1 4,705 2 7,445	1 8,760 1 4,830 2 7,695	1 8,960 1 4,830 2 7,945
Labor legislation analyst	2 10, 620 1 5, 060	2 10,870 1 5,185	2 10,870 1 5,060 1 5,185	Grade 4. Range \$3,175 to \$3,655  Total permanent, departmental	2 7, 230 8 49, 940	$\begin{array}{ c c c c c }\hline 2 & 7,310 \\ \hline 8 & 50,395 \\ \hline \end{array}$	2 7,310 8 51,045

## OFFICE OF THE SECRETARY—Continued

## Salaries and Expenses, Bureau of Veterans' Reemployment Rights—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	stimate	1954 e	stimate
	Num- ber	Total salary	Num- ber	Total salary	Num- ber	· Total
Deduct: Lapses		\$1,448		\$2, 242		\$2,892
Savings due to use of former pay scales for part of year		76				
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	7.8	48, 416 192	7. 7	48, 153 194	7. 6	48, 153 194
All personal services, departmental		48,608		48, 347		48, 347
Field: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Field representatives. Grade 11. Range \$5,940 to \$6,940:	10	88, 400	10	89, 200	11	98, 160
Field representativesGrade 9. Range \$5,060 to \$5,810:	6	37, 240	6	37, 840	7	44, 180
Field representatives Grade 7. Range \$4,205 to \$4,955					1	5, 060 4, 205
Grade 5. Range \$3,410 to \$4,160	12	47,045			12	49, 420
Grade 4. Range \$3,175 to \$3,655	5	17, 955	5	17,715	6 7	21,050 20,650
Total permanent, field	33	190, 640	33	193, 050	45	242, 725
LapsesSavings due to use of former pay scale	1.9	9,862	1.5	8, 594	2.8	14, 301
for part of year Net permanent, field (average num- ber, net salary)	31. 1	309 180, 469	31. 5	184, 456	42. 2	228, 424
Part-time and temporary positions: Temporary employment						4,000
Regular pay in excess of 52-week base		679		742		924
All personal services, field		181,148		185, 198		233, 348
01 Personal services		229, 756		233, 545		281, 695

## BUREAU OF APPRENTICESHIP

#### Salaries and Expenses, Bureau of Apprenticeship-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	605 585	558 545	568 546
Average salaries and grades: General schedule grades: Average salary. Average grade		\$5, 298 GS-7.8	\$5, 327 GS-7.9
Personal service obligations: Permanent positions. Regular pay in excess of 52-week base Payment above basic rates	\$3, 049, 923 12, 055 5, 260	\$2, 886, 145 11, 285 4, 310	\$2,909,630 11,600 4,310
Total personal service obligations  Direct Obligations	3, 067, 238	2, 901, 740	2, 925, 540
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Services performed by other agencies. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments. 16 Total direct obligations. 17 Obligations Payable Out of Reimbursements From Other Accounts	328, 830 10, 774 62, 610 20, 000 17, 481 12, 778 21, 500 25, 360 13, 686 6, 550	2, 901, 740 326, 300 7, 500 56, 000 10, 000 13, 000 19, 500 20, 000 8, 900 6, 060 3, 389, 000	2, 925, 540 333, 500 7, 500 56, 000 10, 000 13, 000 20, 000 8, 900 6, 060 3, 400, 000
01 Personal services Total obligations		3, 369, 000	3, 400, 000

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Number	· Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 17. Range \$13,000 to \$13,800: Director	. 1	\$13,000	1	\$13, 200	001	Salai y
Grade 16 Bange \$12,000 to \$12,800:	1		1	12, 200		
Deputy director Grade 15. Range \$10,800 to \$11,800:	1	12,000	•	12, 200	,	#11 000
Deputy director					1 1	\$11,800 11,800
Chief of division Grade 14. Range \$9,600 to \$10,600:	3	32, 400	3	33,150	3	35, 200
Assistant to director Chief of branch	1	9,600	1	9,600 9,600	1	9, 800 9, 800
Grade 13. Range \$8,360 to \$9,360: Chief of branch	. 3	26, 280	2	17, 520	2	17, 920
Assistant chief of division Organization and methods exam-	. 1	8, 360	1	8, 360	1	8, 560
iner Field operations assistant	1 2	8, 360 16, 720	1 2	8, 560 16, 920	1 2	8, 560 17, 120
Production training specialist Grade 12. Range \$7,040 to \$8,040:	ĩ	8, 360	ī	8, 360	ī	8, 560
Management services officer Assistant chief of branch	1	7, 440	1	7,640	1	7,640
Information and editorial specialist.	. 1	7, 440 7, 040 7, 040 7, 040	1	7, 040 7, 040 7, 040	1 1	7, 240 7, 240
Field operations assistantGrade 11. Range \$5,940 to \$6,940:	1	7,040	1	7,040	<b></b>	
Management services officer	1 3	6,140 $18,620$	1 3	6,340 $18,620$	1 3	6,340 18,820
Grade 9. Range \$5,060 to \$6,185: Apprenticeship standards examiner. Organization and methods exam-				•	İ	
Organization and methods examiner	2	10, 370	2	10, 370	2	10, 495
InerGrade 7. Range \$4,205 to \$5,330	1 4	5, 185 17, 945 7, 840 30, 280 54, 960 38, 200	1 4	5, 310 18, 320 7, 965 34, 690	4	18, 695
Grade 5. Range \$3,795 to \$4,920	2 8	7, 840 30, 280	9	7, 965 34, 690	9	8, 215 35, 315
Grade 7. Range \$4,205 to \$5,330. Grade 6. Range \$3,795 to \$4,920. Grade 5. Range \$3,410 to \$4,535. Grade 4. Range \$3,175 to \$3,895. Grade 3. Range \$2,950 to \$3,670.	8 16	54, 960	14 13	49, 170 42, 110	11 11	18, 695 8, 215 35, 315 39, 405 36, 610
Total permanent, departmental Deduct:		353, 180	67	359, 125	60	335, 135
Lapses Savings due to use of former pay scales	2.4	-	5. 4	29, 110	2	11, 385
for part of year	-	505				
Net permanent, departmental (average number, net salary)	64.6	340, 655	61.6	330, 015	58	323, 750
Regular pay in excess of 52-week base		1,348		330, 015 1, 285		323, 750 1, 250
All personal services, departmental	·	342, 003		331,300		325, 000
Field: General schedule grades:						
Grade 15. Range \$10,800 to \$11,800:		01 000		90 100	2	00.100
National industry consultantGrade 14. Range \$9,600 to \$10,600:	2	21,600	2	22, 100	1	22, 100
Regional director Grade 13. Range \$8,360 to \$9,360:	12	115, 200	13	127, 000	13	128, 000
Regional director Grade 12. Range \$7,040 to \$8,040:	. 1	8, 360				
Apprenticeship representative	48	359, 720	45	341, 400	45	343, 800
National industry specialist Grade 11. Range \$5,940 to \$6,940:	1	110, 800	10	76, 400	10	77, 200
Apprenticeship representative Grade 9. Range \$5,060 to \$6,185:	146	908, 040	120	765, 000	129	824, 260
Apprenticeship representative	. 114	620, 090	116 1	640, 910	115 1	636, 240
Grade 6. Range \$3,795 to \$4,920	1 16	3, 795 61, 760 122, 270	16	62, 890	16	3, 920 63, 390
Grade 4. Range \$3,175 to \$3,895 Grade 3. Range \$2,950 to \$3,670	-  34	122,270 $471,170$	$\frac{56}{112}$	3, 795 62, 890 193, 560 364, 180	69 108	236, 515 355, 300
Total permanent, field	\	, 802, 805	491 2	, 597, 235	508 2,	690, 725
Deduct: Lapses	1	89, 560	ł	41, 105		104, 845
Savings due to use of former pay scales				-		•
for part of year	\ <u> </u>	3,977				
Net permanent, field (average number, net salary)	520.1		483. 2		488.3	*** ***
Regular pay in excess of 52-week base	. 2	, 709, 268 10, 707	2	, 556, 130 10, 000	2,	585, 880 10, 350
Payment above basic rates: Additional pay for service abroad		5, 260		4, 310		4,310
All personal services, field		, 725, 235	2	, 570, 440	2,	600, 540
01 Personal services		, 067, 238	-	, 901, 740		925, 540
Salaries and wages in the foregoing sched-		. ,	<u> </u>		<del></del>	
ule are distributed as follows:		064 945		001 740	,	995 540
Direct obligations Obligations payable out of reimburse-	- 3	, 064, 245		, 901, 740	2,	, 925, 540
ments from other accounts	-	2, 993				
Total of foregoing schedule.		, 067, 238		, 901, 740	1	925, 540

## BUREAU OF EMPLOYMENT SECURITY

## Salaries and Expenses, Bureau of Employment Security—

#### OBLIGATIONS BY OBJECTS

	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	979	818	853
Full-time equivalent of all other positions.  A verage number of all employees	5 892	800	825
Average salaries and grades:			
General schedule grades:		4= 040	** **
Average salary	\$5,784	\$5, 912	\$5, 970
Average grade	GS-8.4	GS-8.5	GS-8.5
Personal service obligations:			
Permanent positions	\$5,055,528	\$4, 704, 906	\$4, 886, 251
Part-time and temporary positions	19,832	15,000	15,000
Regular pay in excess of 52-week base	19, 519 16, 397	18, 550 20, 144	19, 500 22, 249
Payment above basic rates	10, 597	20, 144	22, 249
Total personal service obligations	5, 111, 276	4, 758, 600	4, 943, 000
Direct Obligations			
)1 Personal services	5, 102, 284	4, 758, 600	4, 943, 000
02 Travel	412, 964	407, 300	460, 300
3 Transportation of things		23, 500	24,000
04 Communication services		97, 500	99, 500
5 Rents and utility services	860	1,500	1,500
6 Printing and reproduction	173, 127 47, 181	168, 400 31, 800	193, 400 31, 800
Other contractual services Services performed by other agen-	47, 181	31,800	31, 500
ries	44, 750	47,600	47,600
08 Supplies and materials	42, 291	45,900	47, 300
9 Equipment	30, 500	10, 400	10, 400
Taxes and assessments	7, 647	6, 500	8, 200
Total direct obligations	5, 990, 986	5, 599, 000	5, 867, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	8, 992		
Total obligations	5, 999, 978	5, 599, 000	5, 867, 000

	1952	actual	tual 1953 estimate		1954 estimate		
Departmental:	Num-	· Total	Num-	Total	Num	- Total	
General schedule grades:	ber	salary	ber	salary	ber	salary	
Grade 18. Range of \$14,800:	200	ourar 3					
Director	1	\$14,800	1	\$14,800	1	\$14,800	
Grade 17. Range \$13,000 to \$13,800:	_	,				•,	
Deputy director	1	13, 200	1	13, 200	1	13,400	
Grade 16. Range \$12,000 to \$12,800:	_	,		,		,	
Assistant director	1	12,000	1	12,000			
Chief, veterans employment service	ī	12, 200	1	12,200	1	12,400	
Grade 15. Range \$10,800 to \$11,800:	_	,		,		,	
Assistant director	2	22,600	2	22,600	3	34,650	
Assistant chief, employment service.	ī	10, 800	1	10, 800	i	11,050	
Chief, farm placement service	ī	11, 300	ī	11,300	ī	11,500	
Chief of division.	î	11, 800	ī	11, 800	ī	11,800	
Grade 14. Range \$9,600 to \$10,600:	-	12,000	_	, 000	_	,	
Assistant chief, farm placement							
service	1	9,600	1	9,600	1	9,800	
Assistant chief, unemployment in-	_	0,000	_	-,		-,	
surance service	1	9,800	1	10,000	1	10, 200	
Budget analyst	ĩ	9,600	ī	9,600	1	9,800	
Chief of branch	4	40, 400	4	40, 800	4	41,000	
Chief of division	11	109,600	10	99,600	11	110,400	
Executive secretary, interstate con-		200,000		,		,	
ference	1	10,400	1	10,600	1	10,600	
Information specialist	ĩ	10, 400	ī	10,600	1	10,600	
Secretary, advisory council	ī	10,600	1	10,600	1	10,600	
Regional representative	4	38, 600	4	38,600	4	39, 200	
Grade 13. Range \$8,360 to \$9,360:	_	u.,	-	,		,	
Administrative officer	1	8, 760	1	8,960	1	8,960	
Assistant chief of division	1	9, 360					
Assistant chief, veterans employ-		-,					
ment service	1	8, 760	1	8,760	1	8,960	
Chief of branch	14	123, 840	14	124,640	16	142,760	
Chief of division	5	44, 400	5	43,600	5	44,600	
Crew chief, organization and meth-		•		-			
ods	4	35, 640	4	36,040	4	36,240	
Employment service analyst	1	8,560	1	8,760	1	8, 760	
Industry placement representative	2	18, 120	2	18.320	2	18, 320	
Industry services adviser	1	8,560	1	8,760	1	8,760	
Infermation specialist	î	8,560	1	8,760	1	8,760	
Labor economist	8	67,880	8	68, 480	8	68, 680	
Minority groups consultant	ĭ	8,960	1	8,960	1	8,960	
Organization and methods exam-	_	-,		<i>'</i>			
iner	1	8, 360					
Selective placement specialist.	1	8,560	1	8,560	1	8,760	
Survey statistician	1	8,960	1	9, 160	1	9,360	
Veterans employment specialist	2	18, 720	1	9,360	1	9, 360	
Vocational rehabilitation officer	ĩ	8, 360	ĩ	8,560	i	8,760	
Program technical adviser	î	9, 160		9, 360	. 1	9,360	
TIONISHI DOMINION MALIBOL TITTETT	-	-,	_	.,		•	

DETAIL	$\mathbf{o}\mathbf{F}$	PERSONAL	SERVICES-continued
DETAIL	$\mathbf{o}\mathbf{F}$	PERSONAL	SERVICES-continue

	1952 actua	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued	Num- Tota ber salar		Num- Total ber salary
Grade 12. Range \$7,040 to \$8,040: Actuary, life	3 \$21,72 3 22,12	3 \$22, 120	4 \$29,560
Appeals analyst  Agricultural employment specialist  Assistant shief of branch	1 7, 24	10 1 7,040	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Assistant chief of branch Assistant chief of division	1 8,04	10 1 8,040	1 8,040
Budget examiner Chief of branch	6 43, 44 3 21, 92	10 7 51,080 20 3 22,320	8 59,920 3 22,520
Chief, test development Counseling specialist	$\begin{array}{ccc} 1 & 7,04 \\ 2 & 14,88 \end{array}$	80   3 23,320	3 22, 520 1 7, 240 3 23, 520
Employment service analyst Employment specialist	4 29,96 1 7,04	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3 22, 520 1 7, 240
Industry services adviser Information and editorial specialist	1 7,84 1 7,04	10   1 7,840	1 8,040 1 7,240
Labor economist Occupational analyst	11 79, 84 4 30, 56	10   11 80,840	11 81,840 3 22,720
Organization and methods examiner	15 111, 40		17 127,880
Personnel methods consultant Social insurance adviser	1 7, 04 2 15, 08	10   1 7,040	1 7,040
Social insurance research analyst	4 30, 36	50 4 30,560	6 45,040
State personnel methods adviser Survey statistician	$\begin{bmatrix} 1 & 7,44 \\ 3 & 21,72 \end{bmatrix}$	$\begin{array}{c cccc} 40 & 1 & 7,440 \\ 20 & 3 & 21,920 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Testing specialist Training officer, general fields	$egin{array}{cccc} 1 & 7,04 \ 1 & 7,44 \ \end{array}$	10   1 7,240	1 7, 240 1 7, 640
Training specialist	$\begin{bmatrix} 1 & 8,04 \\ 1 & 7,64 \end{bmatrix}$	10 1 8,040	1 8,040
Veterans employment speicalist Grade 11. Range \$5,940 to \$6,940: Actuarial statistician	1 5, 94		1 6, 140
Agricultural employment specialist	7 44, 78 1 6, 14	30 7 45, 380	7 46, 180
Appeals analyst Budget examiner Chief of division	5 31, 10	00 4 25, 560	4 25, 760
Employment service analyst	1 6, 94 2 12, 88	80   1 5,940	1 6, 940 1 6, 140
Employment specialist Information specialist	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20 2 13,080	3 19,420 2 13,080
Labor economist Law clerk	$egin{array}{cccccccccccccccccccccccccccccccccccc$		9 55, 260 1 6, 540
Legal assistant Minority groups representative	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		1 6,940
Occupational analyst	3 18, 62		3 19, 220
iner Personnel assistant	5 33, 30 1 6, 34		7 45, 980 1 6, 940
Social insurance adviser Social insurance research analyst	4 25, 96 1 5, 94	60 4 26, 360	6 40,040
Survey statistician Testing specialist	1 6, 14	10 2 12, 080	3 18, 220
Training officer, general fields	1 5, 94 1 5, 94		1 6, 140 1 6, 140
Administrative assistant	1 5, 06	30	
Budget examiner Chief of branch	2 10, 49	2 10, 745	1 5, 185 2 10, 995
Chief of section Employment service analyst	$\begin{bmatrix} 1 & 5, 3 \\ 1 & 5, 8 \end{bmatrix}$	10 1 5,810	1 5,435 1 5,810
Employment specialist	$\begin{vmatrix} 1 & 5,81 \\ 3 & 16,68 \end{vmatrix}$	0 1 5,810	1 5,810 3 16,930
Labor economist  Management services officer  Occupational analyst	$egin{array}{cccc} 1 & 5,06 \\ 4 & 21,11 \end{array}$	50	4 21,615
Organization and methods examiner	2 10, 15		2 10, 495
Social insurance adviser Social insurance research analyst	3 15, 93 2 10, 24	30 3 16,305	3 16, 555 1 5, 435
Statistician Grade 8. Range \$4,620 to \$5,370	2 10, 24		1 5, 185 2 10, 740
Grade 7. Range \$4,205 to \$4,955	35 161, 64	10 32 150,685	32 153, 060
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	64 250, 11	0 61 238, 200	64 253, 665
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	92 314, 46 68 218, 28	30   48   156,640	97 335, 725 51 167, 490
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	4 12, 20 3 7, 90		4 12,600 2 5,400
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	8 21,53		6 17, 152
Total permanent, departmental	512 2, 787, 68		500 2, 815, 942
Deduct: Lapses	32. 9 197, 98		22. 2 121, 247
Savings due to use of former pay scales for part of year	4, 47	0	
Net permanent, departmental (av-			
erage number, net salary)	479. 1 2, 585, 22	23 453 2, 525, 290	477. 8 2, 694, 695
Part-time and temperary positions: Temporary employment	3, 66		
W. A. E. employment Regular pay in excess of 52-week base	4, 02 9, 98	27   2,500	2, 500 10, 820
Payment above basic rates: Overtime and holiday pay	6, 31		12, 100
All personal services, departmental	2, 609, 20		2, 720, 115
Field:	2, 000, 20	2, 510, 530	2, .20, 110
General schedule grades:			
Grade 15. Range \$10,800 to \$11,800: Regional director	13 142, 90		11 124, 550 1 11, 300
Staff field representative Grade 14. Range \$9,600 to \$10,600:	1 11,05		,
Deputy regional director Staff field representative	12 115, 20 5 50, 80		11 109, 400 5 52, 000
Grade 13. Range \$8,360 to \$9,360: Agricultural employment adviser	12 100, 72	0   12 102, 120	11 94, 560

## BUREAU OF EMPLOYMENT SECURITY—Continued

#### Salaries and Expenses, Bureau of Employment Security-Con.

DETAIL OF PERSONAL SERVICES—continued

	195	2 actual	1953	estimate	1954 estimate		
Field—Continued General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	Nun be <b>r</b>	- Total salary	Nun ber		Nun ber	- Tota salary	
Employment security representa-	40	\$347, 400	36	<b>\$</b> 315, 960	31	\$274, 560	
Veterans employment representa-	10	90, 600	10	91, 200	10	91, 600	
Grade 12. Range \$7,040 to \$8,040: Agricultural employment specialist Auditor	5	35, 700 21, 320	6 3	44, 440 21, 520	7 3	53, 200 22, 120	
Employment security representa- tive	27	199, 480	20	151,000	24	180, 360	
Information specialist Labor market analyst	3 8	22, 120 56, 920		50, 480	6	43, 840	
Unemployment insurance adviser- Veterans employment representa-	1	7,040	1	7,040	14	98, 760	
tive Grade 11. Range \$5,940 to \$6,940:	34	262, 360	32	250, 680	32	251, 880	
Agricultural employment specialist— Auditor————————————————————————————————————	6 7	36, 700 42, 580	3 7	18, 420 42, 980	3 7	18, 420 44, 380	
tive	2	12,880	1	6, 940	1	6, 940	
Grade 9. Range \$5,060 to \$5,810:	75	484, 700	43	281,220	43	284, 626	
Administrative assistant	1 4	5, 810 21, 615	1 4	5,810 $21,990$	1 4	5, 810 22, 36	
Veterans employment representa- tive	40	221, 900	2	11, 495	2	11,62	
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	9	37, 645 54, 365	13	38, 280 51, 830	8 12	35, 23 48, 79	
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	104 31	364, 580 97, 810	92 16	323, 370 51, 600	90 16	319, 14 52, 40	
Total permanent, field	467	2, 844, 195	349	2, 216, 075	353	2, 257, 86	
Savings due to use of former pay scales	59.	1 369, 740	6.	3 36, 459	9.	4 66, 30	
for part of year		4, 150					
Net permanent, field (average number, net salary)	407.	9 2, 470, 305	342.	7 2, 179, 616	343.	6 2, 191, 55	
Part-time and temporary positions:	į			2, 170, 010		2, 131, 00	
Temporary employment	ĺ	391 11, 749 9, 537		12, 500 8, 550		12, 50 8, 68	
Payment above basic rates: Overtime and holiday payAdditional pay for service abroad		2, 996 7, 089		1,600 7,944		2, 10 8, 04	
All personal services, field		2, 502, 067	-	2, 210, 210		2, 222, 88	
Personal services		5, 111, 276	-	4, 758, 600	-	4, 943, 00	
Salaries and wages in the foregoing sched- ule are distributed as follows:							
Direct obligations		5, 102, 284 8, 992		4, 758, 600		4, 943, 00	
Total of foregoing schedule		5, 111, 276		4, 758, 600		4, 943, 00	

## Grants to States for Unemployment Compensation and Employment Service Administration, Bureau of Employment Security—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	122 1	123	122
Average number of all employees	122	120	120
Average salaries and grades; General schedule grades; Average salary. Average grade.	\$4, 471 GS-6.3	\$4, 525 GS-6.3	\$4, 572 GS-6.3
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$536, 874 2, 442 2, 087	\$541, 625 2, 135	\$547, 114 2, 139
	_ <del></del>	<del></del>	<u>-</u>
Total personal service obligations	541,403	543, 760	549, 253
Direct Obligations			
01 Personal services	536, 673 911	538, 760 1, 200	544, 253 1, 300
04 Communication services	15, 420 54	16,000 60	17, 000 60
06 Printing and reproduction	2,892	3,000	3,000
07 Other contractual services		7,000	7, 500
08 Supplies and materials	5, 942 3, 450	6,000	6, 200 1, 000
11 Grants, subsidies, and contributions	188, 340, 240	189, 787, 230	

OBLIGATIONS BY	ЭВЈЕС'	rs-con	tinued			
Object classification		actual		sti <b>mat</b> e	1954 es	stimate
Direct Obligations—Continued  15 Taxes and assessments		\$469		\$750		\$800
Total direct obligations	100	911, 496	100	360,000	918	000,000
Obligations Payable Out of Reimbursements From Other Accounts	100,	911, 490	190,	300, 000	210,	000,000
01 Personal services		4, 730		5, 000		5, 000
Total obligations	188,	916, 226	190,	365, 000	218,	005, 000
DETAIL OF PE	RSONA	L SERVI	CES		·	,
	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 12. Royar \$2.260 to \$0.260.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Director, area office	1	\$9,360	1	\$9,360	1	\$9, 360
Grade 12. Range \$7,040 to \$8,040: Assistant director, area office	1	8,040	1	8,040	1	8,040
Grade 11. Range \$5,940 to \$6,940: Branch office manager Chief, personnel and fiscal	3	20,620	3	20, 820	3	20, 820
Employment counselor	1	6, 740 5, 940	1 1 1	6, 940 6, 140	1 1	6, 940 6, 140
Chief, program and methodsLabor market analystGrade 9. Range \$5,060 to \$5,810:	1	5, 940 6, 740	1	6, 140 6, 940	1	6, 140 6, 940
Administrative assistant Occupational analyst	1	5, 685 5, 185	1 1	5, 810 5, 310	1	5, 810 5, 435
Placement officer	7	39,045	7	39, 545	7	39, 795
Psychologist Veterans employment representa-	1	5, 810		5, 810	1	5, 810
tive Grade 7. Range \$4,205 to \$4,955	1 23	5, 685 109, 840	$\begin{vmatrix} 1\\22 \end{vmatrix}$	5, 810 107, 385	$\frac{1}{22}$	5, 810 108, 010
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	48 5	206, 410 17, 425	51 3	222, 545	50 3	220, 875 10, 855
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	7 17	17, 425 23, 505 54, 550	8 18	10, 480 27, 160 57, 900	8 18	27, 720 58, 700
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2	6,064	1	3,032	1	3, 032
Total permanent, field	122	542, 584	123	555, 167	122	556, 232
Deduct: Lapses	1.3	4, 847	3	13, 542	2	9, 118
Savings due to use of former pay scales for part of year		863				
Net permanent, field (average number, net salary)  Part-time and temporary positions:	120.7	536, 874	120	541, 625	120	547, 114
Temporary employment		2, 442 2, 087		2, 135		2, 139
01 Personal services		541, 403		543, 760		549, 25
Salaries and wages in the foregoing sched-		<del> </del>		<del></del>		<del></del>
ule are distributed as follows: Direct obligations		536, 673		538, 760		544, 25
Obligations payable out of reimbursements from other accounts		4, 730		5,000		5,000

# Salaries and Expenses, Mexican Farm Labor, Bureau of Employment Security— OBLIGATIONS BY OBJECTS

541, 403

543, 760

Total of foregoing schedule.....

549, 253

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	272 145 294	342 117 449	342 120 308
Average salaries and average grades: General schedule grades: Average salary	\$4, 773 GS-7.4	\$4,786 GS-7.4	\$4, 865 GS-7.4
01 Personal services: Permanent positions. Part-time and temporary positions Regular pay in excess of 52-week base	\$660, 315 405, 863	\$1, 533, 885 248, 500 6, 115	\$882, 200 251, 500
Payment above basic rates	149, 293	125, 500	101, 300
Total personal services	52, 214	1, 914, 000 214, 300 15, 300 53, 400 24, 100 28, 700	1, 235, 000 148, 300 37, 700 30, 000 24, 800 18, 800
Other contractual services.  Services performed by other agencies Supplies and materials.	31, 713 172, 181 31, 890	34, 900 289, 000 33, 900 25, 000	25, 000 178, 400 18, 000 12, 000
Total obligations		2, 650, 000	12, 000 1, 740, 000

	1056	2 actual	1059	estimate	1054	estimate
	1952	actual	1900	Sumate	1994	
Departmental: General schedule grades:	Num ber	t- Total salary	Num ber	- Total salary	Num ber	- Total
Grade 14. Range \$9,600 to \$10,600: Chief of branch			1	\$9,600	1	\$9,600
Chief of division	1	\$10,000 10,600	1	9, 600 10, 600	1	9,600 10,600
Special assistant to the SecretaryGrade 13. Range \$8,360 to \$9,360:	1	•			l	
Administrative officerAgricultural employment specialist_	$\frac{3}{2}$	25, 080 16, 720	2 2	16, 920 16, 720	$\frac{2}{2}$	17, 120 16, 920
Attorney	1	8, 360 17, 720 8, 360	1	8, 360 17, 720 17, 720	1	8, 360
Chief of branch Labor economist	2 1	8,360	2 2	17, 720	$\frac{2}{2}$	17, 720 17, 920
Grade 12. Range \$7,040 to \$8,040:	1			37, 200		37, 200
Agricultural employment specialist- Assistant chief of branch	1	7, 440 7, 040	5	7,040	5 1	7,040
Chief of branchField coordinator	1	7, 640 7, 840	1 1	7, 640 8, 040	1	7, 840 8, 040
Budget examiner	1	7,040				
Industrial relations assistantLabor economist	$\frac{1}{2}$	7, 040 14, 080	, 1 7	7, 040 50, 280	1 7	7, 240 50, 680
Statistician			1	7,040	1	7,040
Supervisor, transportation	1	8,040	1	8, 040	1	8, 040
Agricultural employment specialist_	5	30, 300	9	56, 460	9	56, 460
Attorney Budget examiner	2	11,880	2	11, 880 5, 940	2	11, 880 6, 140
Labor economist	2	12,880	9	55, 460	9	56, 460
Placement assistantGrade 9. Range \$5,060 to \$5,810:			1	5, 940	1	5, 940
Position classifier	1	5, 060	1	5, 060 5, 060	1	5, 188 5, 188
Agricultural employment specialist_	1	5,060	1	5, 560	1	5, 688
Labor economist	1 4	5, 060 17, 320 25, 120 63, 765	10	51, 475 12, 865	10 3	52,600
Grade 5. Range \$3,410 to \$4,160	7	25, 120	7	25, 620	7	13, 116 26, 200
Grade 3. Range \$3,175 to \$3,655	19 7	63, 765 20, 810	43 13	144, 535 39, 550	43 13	147, 178 40, 430
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 4. Range \$2,950 to \$3,430 Grade 1. Range \$2,950 to \$2,980			ĩ	2, 900	1	2, 98
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2	5, 104	3	7, 736	3	7, 89
Ungraded positions at annual rates:						
Rates less than \$4,600	1	2, 350	1	2, 350	1	2, 350
Total permanent, departmental Deduct:	72	367, 709	136	677, 951	136	686, 643
Lapses.	35. 2	2 196, 151	3.6	19, 112	60. 5	309, 44
Savings due to use of former pay scales for part of year		600				
· · · · · ·						
Net permanent, departmental (average number, net salary)	36.8	3 170, 958	132 4	658, 839	75.5	377, 200
art-time and temporary positions: Tem-		, 110, 500	102. 1		10.0	011, 200
porary employment				2, 500 2, 630		
Payment above basic rates: Overtime and	ł					1 000
holiday pay		24, 923		2, 000		1, 000
All personal services, departmental		195, 881		665, 969		378, 200
rield:						
General schedule grades: Grade 14. Range \$9,600 to \$10,600:			1			
Migration coordinator	1	9,600	1	9, 600	1	9, 600
Grade 12. Range \$7,040 to \$8,040: Agricultural employment specialist_	9	64, 360	7	50, 080	7	50, 286
Assistant migration coordinator	1	7, 040	1	7, 040	1	7, 040
Manager, migration center	5	36, 200	5	35, 800	5	7, 240 36, 600
Grade 11. Range \$5,940 to \$6,940: Agricultural employment specialist.	3	19, 620	3	19, 820	3	20, 020
Attorney	3	17,820	8	47,520	8	47, 520
Assistant manager, migration center. Assistant manager, reception cen-	1	5, 940	1	5, 940	1	5, 940
ter Manager, migration center	4	23, 760 24, 960	4	24, 760	4	25, 166 25, 566
Management officer	1	24, 960 5, 940	1	24, 760 24, 960 5, 940	4	25, 566 5, 946
Grade 9. Range \$5,060 to \$5,810:	3		4	20, 240	4	20, 49
Assistant manager, migration center Center management specialist	1	15, 180 5, 060				
Chief, contract service Chief, reception service	5 5	26, 675 25, 925	5 5	26, 425 26, 425	5 5	27, 050 27, 050
Compliance representative			1	5, 060 46, 540	1	5, 18, 47, 290
Field coordinatorSupervisor, transportation and	8	41, 230	9	46, 540	9	
anhaistan sa	1 73	5, 060 316, 195 25, 745 59, 790	$\frac{1}{72}$	5, 060 309, 635	$\frac{1}{72}$	5, 18
Grade 5. Range \$3,410 to \$4,160	7	25, 745	7	25, 040	7	5, 18, 317, 266 25, 91
Grade 3 Range \$2,950 to \$3,655	18 20	59, 790 59, 480	17 23	57, 495 69, 050	17 23	58, 53, 70, 73
Grade 7. Range \$4,205 to \$4,955.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.	20	5, 500	23	5, 500	23	5, 66
Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 3. Range \$2,552 to \$3,032.	1	3, 200	1	3, 200	1	3 28
Grade 5. Range \$2,974 to \$3,454	5	15, 606	5	15,830	5	3, 28 16, 07
Grade 3. Range \$2,552 to \$3,032	18	47, 932	18	46, 416	18	47, 85
Total permanent, field	200	874, 858	206	900, 416	206	918, 45
Deduet: 	85.	3 383, 721	5. 5	25, 370	93. 5	413, 45
Lapses Savings due to use of former pay scale			1	•		
for part of year		1, 780				
Net permanent, field (average number, net salary)	114	1 490 957	900 =	875, 046	110 5	505 00
number, net salary). Part-time and temporary positions: Temporary employment. Regular pay in excess of 52-week base	114.4	£ 489, 357	200. 5		112.5	505, 00
Moment and a service and a service and	1	405, 863	1	246,000		251, 50

_		1952 actual	1953 estimate	1954 estimate
Ŏ N	ment above basic rates: vertime and holiday pay ight-work differential iving and quarters allowance	\$102, 289 5, 288 16, 793	\$84, 500 2, 200 36, 800	\$74, 000 1, 500 24, 800
	All personal services, field	1, 019, 590	1, 248, 031	856, 800
01	Personal services	1, 215, 471	1, 914, 000	1, 235, 000

## BUREAU OF EMPLOYEES' COMPENSATION

## Salaries and Expenses, Bureau of Employees' Compensation-

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual 1953 estimate		1954 estimate
	tal number of permanent positions erage number of all employees	447 422	473 455	473 446
	erage salaries and grades:			
(	deneral schedule grades:	*		4
	Average salary	\$4, 212	\$4, 229	\$4,307
	Average grade	GS-5.7	GS-5.7	GS-5.7
01	Personal services:			
ΟI	Permanent positions.	\$1, 729, 857	\$1, 901, 090	\$1, 901, 090
	Regular pay in excess of 52-week	φ1, 120, 001	φ1, 301, 030	φ1, 501, 050
	base	7,070	7, 624	7, 624
	Payment above basic rates	31, 488	11, 304	11, 304
	Payments to other agencies for re-	,	,	,
	imbursable details	75, 833	90, 882	90, 882
	Total personal services	1, 844, 248	2,010,900	2, 010, 900
02	Travel	114, 707	125, 500	120, 900
03	Transportation of things	4, 441	16, 225	6, 225
04	Communication services	18, 320	19, 350	19, 350
05	Rents and utility services	6, 432	17, 400	
96	Printing and reproduction	32, 457	30, 500	30, 500 43, 800
07	Other contractual services	42, 295	43, 800	40,000
	cies	13, 100	15,000	15,000
08	cies Supplies and materials	17, 960	13, 800	13, 800
09	Equipment	17, 799	21, 325	9, 325
13	Refunds, awards, and indemnities	1,015	100	100
15	Taxes and assessments	4, 459	5, 700	5, 700
	Obligations incurred	2, 117, 233	2, 319, 600	2, 278, 500

	1952	actual	1953 e	stimate	1954	estimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
Grade 15. Range \$10,800 to \$11,800: Director Chairman, appeals board	1	\$11,800 10,800	1 1	\$11,800 11,050	1 1	\$11,800 11,050
Grade 14. Range \$9,600 to \$10,600: Deputy director Member, appeals board	2 2	19, 800 19, 600	2 2	20, 200 19, 800	2 2	20, 200 20, 200
Grade 13. Range \$8,360 to \$9,360: Administrative officer Chief statistician	1	8, 360 8, 360	1 1 1	8, 360 8, 360	1	8, 560 8, 560
Chief claims examiner Grade 12. Range \$7,040 to \$8,040: Assistant chief claims examiner Advisor vocational rehabilitation	1 1 1	9, 360 7, 240 7, 040	1 1	9, 360 7, 240 7, 040	1 1 1	9, 360 7, 440 7, 240
Grade 11. Range \$5,940 to \$6,940: Assistant executive officer Fiscal officer	1 1	5, 940 5, 940	1 1	6, 140 6, 140	1 1	6, 140 6, 340
Statistician Case analyst, appeals board Grade 10. Range \$5,500 to \$6,250:	î 	5, 940	1 1	5, 940 5, 940	1	6, 140 5, 940
Claims examiner (supervisory)  Claims adjudicator  Chief investigator	$\frac{2}{2}$	11, 375 11, 750 5, 625	2 2 1	11, 625 11, 750 5, 750	2 2 1	11,875 11,875 5,875
Grade 9. Range \$5,060 to \$5,810: Budget examiner Fiscal accountant	1	5, 060 5, 310	1 1	5, 185 5, 435	1 1	5, 310 5, 560
Statisticial assistant Administrative assistant Case analyst, appeals board	1	5, 185 5, 685	1 1 3	5, 310 5, 810 15, 180	$\begin{array}{c} 1 \\ 1 \\ 3 \end{array}$	5, 435 5, 810 15, 490
Claims examiner Procedure analyst Assistant chief investigator	2 <u>1</u>	10, 745 5, 685	$\begin{array}{c} 2 \\ 1 \\ 1 \end{array}$	10, 995 5, 060 5, 810	$\begin{array}{c} 2 \\ 1 \\ 1 \end{array}$	11, 245 5, 185 5, 810
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	56 21 10	278, 845 93, 305 39, 700	50 20 10	254, 125 89, 975 39, 575	50 20 10	258, 250 92, 095 40, 825
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	54 91	140, 080 176, 410 281, 890	37 57 86	137, 920 188, 495 268, 540	37 57 86	142, 045 192, 835 273, 940
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	20 4	58, 120 11, 088	17 3	49, 190 8, 696	17 3	50, 310 8, 936
Total permanent, departmental	320 1,	266, 038	311 I,	251, 796	311 1	, 277, 676

## BUREAU OF EMPLOYEES' COMPENSATION-Con.

## Salaries and Expenses, Bureau of Employees' Compensation—Con.

DETAIL OF PERSONAL SERVICES -- continued

	195	2 actual	1953	estimate	1954	estimate
	Nun	n- Total	Num	- Total	Nun	ı- Total
	ber		ber	salary	ber	
Deduct:		***		****		****
Lapses	22	\$95, 674	12	\$53, 492	18	\$79, 372
Savings due to use of former pay scales for part of year		2, 153				
Net permanent, departmental (av-						
erage number, net salary)	298	1, 168, 211 4, 882	299 1	1, 198, 304 4, 816	293	1, 198, 304 4, 816
holiday pay Payments to other agencies for reimburs-		16,372		200		200
able details		66,795		71, 726		71, 726
All personal services, departmental.		1, 256, 260	[ ]	1, 275, 046		1, 275, 046
Field:						
General schedule grades: Grade 14. Range \$9,600 to \$10,600:					i	
Deputy commissioner	1	10, 200	1	10, 400	1	10, 400
District deputy director Grade 13. Range \$8,360 to \$9,360:		10, 200	i	9,600	ĺ	9, 600
Grade 13. Range \$8,360 to \$9,360:					ł	
Deputy commissioner	11	101, 360	10	91, 200	10	92, 000
Assistant deputy commissioner	3	22, 920	4	30, 160	4	30, 360
Grade 11. Range \$5,940 to \$6,940:				•	1	
Assistant deputy commissioner	2	12, 880	2	12, 880	2	13, 080
Claims examiner Grade 10. Range \$5,500 to \$6,250:	1	6, 740	1	6, 940	1	6, 940
Claims examiner (supervisory)			1	5, 500	1	5, 625
Claims examiner	10	59, 125	13	76, 625	13	77, 500
Grade 8. Range \$4,620 to \$5,370	22	110,015	29	145, 105	29	147, 480
Grade 7. Range \$4,205 to \$4,955	1	4, 455	4	17, 195	4	17, 695
Grade 5. Range \$3,410 to \$4,160	11	49, 870 16, 265	11 12	49, 370 44, 670	11 12	49, 995 45, 795
Grade 4. Range \$3,175 to \$3,655	4 26	89, 685	35	120, 200		121, 940
Grade 3. Range \$2,950 to \$3,430			30	93, 700	35	95, 460
Grade 2. Range \$2,750 to \$3,450	19	60,050	2	5, 500	30	5, <b>66</b> 0
Ungraded positions at annual rates:			2	5, 500	2	5, 600
Rates less than \$5,060	16	25, 304	6	11,045	6	11, 305
Total permanent, field Deduct:	127	568, 869	162	730, 090	162	740, 835
Lapses Savings due to use of former pay scales	3	6, 342	6	27, 304	9	38.049
for part of year.		881				
Net permanent, field (average num-						
ber, net salary)	124	561, 646	156	702,786	153	702, 786
Regular pay in excess of 52-week base		2, 188		2,808		2, 808
Payment above basic rates:					i	
Living and quarters allowances		6,142		3, 537		3, 537
Additional pay for service abroad		8, 974		7, 567		7, 567
Payments to other agencies for reimbursable details.		9,038		19, 156		19, 156
All personal services, field		587, 988	i	735, 854		735, 854
01 Personal services		1, 844, 248		2, 010, 900	-	2, 010, 900

## BUREAU OF LABOR STATISTICS

#### Salaries and Expenses, Bureau of Labor Statistics-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	1, 056 44 1, 037	1, 042 50 1, 047	1, 091 35 1, 060
Average salaries and grades: General schedule grades: A verage salary Average grade	\$4, 466 GS-6.2	\$4, 519 GS-6.2	\$4, 555 GS-6.2
Personal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$4, 399, 794 141, 867 16, 992 18, 454	\$4, 487, 580 165, 856 17, 085 16, 000	\$4, 649, 687 105, 996 17, 893 16, 000
Total personal service obligations	4, 577, 107	4, 686, 521	4, 789, 576
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agencies.	4, 540, 143 246, 774 6, 485 54, 388 79, 915 177, 689 369, 673 6, 412	4, 651, 621 251, 300 6, 000 56, 777 83, 000 160, 700 317, 945	4, 789, 576 277, 393 6, 107 59, 040 87, 663 168, 047 420, 622 12, 888

ORLIGATIONS	$\mathbf{R}\mathbf{Y}$	OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continu	ted		
08 Supplies and materials	59, 551 nities 905	\$84, 656 15, 000 1, 000 8, 486	\$87, 514 16, 800 1, 000 12, 350
Total direct obligations	5, 656, 255	5, 647, 000	5, 939, 000
Obligations Payable Out of Reimbu From Other Accounts	rsements		
01 Personal services 02 Travel 05 Rents and utility services 06 Printing and reproduction 15 Taxes and assessments	1, 908 4, 457 	34, 900 2, 000 4, 000 800 300	
Total obligations payable reimbursements from o counts.  Total obligations	ther ac-	42, 000 5, 689, 000	5, 939, 000

	1050	1	1050	4		
	1952	actual	1953 e	stimate ————	1954 6	stimate
Departmental: General schedule grades: Grade 18. Rate \$14,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Commissioner	1	\$14,800	1	\$14,800	1	\$14,800
Grade 17. Range \$13,000 to \$13,800: Deputy commissioner	1	13, 200	1	13, 200	1	13, 400
Deputy commissioner Grade 15. Range \$10,800 to \$11,800:	3		i			
Assistant commissioner Economist	1	34, 400 10, 800	3 2	34, 650 21, 600	3 2	35, 150 21, 850 11, 300
Statistician	1	11, 050	1 1	11, 050 11, 050	1	11, 300 11, 300
Chief of division.	6	66, 050	<b>4</b>	44, 950	4	45, 450
Grade 14. Range \$9,600 to \$10,600: Chief of division	1	10,000	3	28, 800	3	29,000
Chief of office	2 1	10,000 20,400 10,200	2 1	28, 800 20, 600 10, 200	2 1	20, 800 10, 400
Chief of branch.	4	38, 400	4	38, 800	4	39, 200
Economist	10 1	96, 000 9, 600	7 1	67, 400 9, 600	7 1	68, 800 9, 800
Grade 13. Range \$8,360 to \$9,360: Chief of division. Chief of branch. Administrative analyst.			1			
Chief of branch	1	8, 560 8, 760	1 1	8, 560 8, 960	2	17, 720
Administrative analyst Economist	$\frac{1}{21}$	8, 360	1 17	8, 560 143, 520	1 17	8, 560 145, 720
Statistician	8	8, 760 8, 360 177, 760 67, 880	10	84, 800	10	85, 400
Grade 12. Range \$7,040 to \$8,040: Chief of branch	2		2	14, 080	2	14, 480
Administrative assistant	3	14, 080 21, 520	1	14, 080 7, 440 275, 920 85, 680	1 38	14, 480 7, 640 278, 920
Economist Statistician	36 14	256, 840 100, 160	38 12	85, 680	38 11	79, 640
Grade 11. Range \$5,940 to \$6,940: Chief of branch	1	5, 940	1	<b>5, 94</b> 0	1	6, 140
Chief of section	1	5, 940	Ιī	5 940	1	6, 140
Administrative assistant Economic editor	$\frac{1}{2}$	6, 140 12, 480	$\frac{1}{2}$	6, 140 12, 680	$\frac{1}{2}$	b. 340
Economist	30	12, 480 182, 400 47, 520	31	6, 140 12, 680 188, 940 67, 540	34	12, 880 209, 160
StatisticianGrade 9. Range \$5,060 to \$5,810:	8	47, 520	11	67, 540	10	62, 400
Chief of branch Assistant chief of branch	1	5, 185		5 310	2 1	10, 120 5 435
Chief of section	$\hat{2}$	10, 620 21, 115	3	5, 310 15, 805 31, 420 21, 490	3	5, 435 15, 930 32, 045
Administrative assistant Editorial assistant	4 3	16 305	6	31, 420 21, 490	6 4	32, 045 21, 990
Economist Statistician	28 14	145, 450	29	152, 490 43, 605	31	165, 235
Statistical assistant	3	145, 450 74, 590 16, 055 5, 060	3	16, 180	8 3 1	44, 150 16, 555 5, 310
	$\frac{1}{3}$	5, 060 14, 360	$\frac{1}{2}$	16, 180 5, 185 9, 740	1	5, 310 9, 990
Grade 7. Range \$4,205 to \$4,955	70	207 850	77	241 160	77	348, 535
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	19 95	78, 730 351 975	14 84	58, 755 321 190	14 85	60,005 332 475
Grade 4. Range \$3,175 to \$3,655	186	637, 350	180	627, 950	187	657, 865
Budget analyst. Grade 8. Bange \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Bange \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 2. Range \$2,950 to \$3,430. Grade 2. Range \$2,950 to \$3,230. Grade 2. Range \$2,950 to \$3,230.	209 19	78, 730 351, 975 637, 350 660, 310 56, 970	234 5	58, 755 321, 190 627, 950 753, 940 15, 110	244 6	332, 475 657, 865 795, 330 18, 100
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	1	3, 230	2	6,060	2	6, 140
Grade 3. Range \$2,552 to \$3,032	13	38, 136	9	25, 528	9	26, 088
Total permanent, departmental	833 3.	702, 531	823 3,	702, 318	847 3,	843, 688
Deduct: Lapses		221, 136		159, 230		234, 617
Savings due to use of former pay scales	01.0		00.2	109, 200	31.7	201, 017
for part of year		5, 905				
Net permanent, departmental (average number, net salary)	701 7		707.0		705.0	
	781. 7 3,	475, 490	787. 8 3,	543, 088 73, 856	795, 3 3,	609, 071
Part-time and temporary positions Regular pay in excess of 52-week base		7, 625 13, 382		73, 856 13, 452		609, 071 2, 727 13, 890
Payment above basic rates:						
Övertime and holiday pay Night-work differential		9, 845 4, 547		10, 852 2, 000		10,852 2,000
All personal services, departmental	3,	510, 889	3,	643, 248	3,	638, 540
•						

DETAIL OF PERSONA	L SER	VICES—	contin	ued		
	1952	actual	1953	estimate	1954 e	estimate
Field: General schedule grades:		· Total salary	Num	- Total salary	Num- ber	- Total salary
Grade 14. Range \$9,600 to \$10,600: Regional representative	5	\$50,000	5	\$50,600	5	\$51, 400
Territorial representative	1 5	8,560 41,800	1 5	8,960 42,600	1 5	8, 960 42, 800
Economist Grade 12. Range \$7,040 to \$8,040: Economist	[	21, 120	10	71,000	10	72,000
StatisticianGrade 11. Range \$5,940 to \$6,940:		36, 200	5	37,000	5	37, 400
Economist	8 18	48, 320 92, 955	17	24, 160	4	24, 560
Statistician Grade 7. Range \$4,205 to \$4,955	7 68	36, 795 298, 080	66	89, 020 32, 235 292, 780	24 6 75	126, 315 32, 735 338, 250
Grade 6. Range \$3,795 to \$4,545	23	3, 795 84, 055	1 22	3, 920 82, 395	1 22	4, 045 84, 895
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	16 58	55, 520 183, 420	27 45	93, 340 145, 070	30 51	104, 065 165, 170
Grade 2. Range \$2,750 to \$3,230  Total permanent, field	$\frac{5}{223}$	15, 030 975, 650	5 219	15, 190 988, 270	244 1	15, 430
Deduct: Lapses	ł	49, 836		43, 778	·	67, 409
Savings due to use of former pay scales for part of year		1, 510				
Net permanent, field (average number, net salary)	211. 3		209. 3		229. 2	
Part-time and temporary positions:		924, 304	200.0	944, 492	1,	040, 616
Temporary employment W. A. E. employment		53, 755 80, 487		92, 000		103, 269
Regular pay in excess of 52-week base Payment above basic rates: Additional pay for service abroad		3, 610 4, 062		3, 633 3, 148		4, 003 3, 148
All personal services, field	1,	066, 218	1,	043, 273	1,	151, 036
01 Personal services	4,	577, 107	4,	686, 521	4,	789, 576
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligationsReimbursable obligations	4,	540, 143 36, 964	4,	651, 621 34, 900	4,	789, 576
Total of foregoing schedule	4,	577, 107	4,	686, 521	4,	789, 576
<del></del>						

## WOMEN'S BUREAU

## Salaries and Expenses, Women's Bureau-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate 1		1954 estimate
Total number of permanent positions	63	58	58
Full-time equivalent of all other positions.  Average number of all employees	$\begin{array}{c} 1 \\ 62 \end{array}$	1 58	1 57
Average salaries and grades: General schedule grades:			
Average grade	\$5, 218 GS-7.9	\$5, 258 GS-7.8	\$5, 340 GS-7.8
01 Personal services:			
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$314, 909 3, 465	\$299, 852 2, 974	\$299, 852 2, 974
basePayment above basic rates	1, 257 269	1, 174	1, 174
Total personal services	319, 900	304,000	304,000
2 Travel	19, 749	19, 200	19, 200
3 Transportation of things	625	600	600
4 Communication services	2, 495	2, 400	2, 400
6 Printing and reproduction	26, 343	25, 940	25, 940
Services performed by other agencies.	2, 268	2,600	2,600
8 Supplies and materials	3, 367	3, 210	3, 210
9 Equipment	2, 617	1, 200	1, 200
9 Equipment	837	850	850
Obligations incurred	378, 201	360,000	360,000

#### DETAIL OF PERSONAL SERVICES

-	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800: DirectorGrade 13. Range \$8,330 to \$9,360:	1	\$11,800	1	\$11,800	1	\$11,800
Chief of division	4	34, 640	4	34, 840	4	35, 440
Field representative	4	29, 160	4	29, 960	4	29,960

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#### DETAIL OF PERSONAL SERVICES—continued

	1952	2 actual	1953	estimate	1954 €	stimate
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con.	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Chief of branch	4	\$28, 160	4	\$28,560	4	\$28,960
Labor legislation analyst	2	14,080	1	7,040	1	7, 240
Economist Grade 11. Range \$5,940 to \$6,940:	1	7,640	1	7,840	1	7, 840
Economist	6	37, 240	4	24, 560	4	24, 760
Labor legislation analyst			1	5, 940	1	6, 140
Grade 10. Range \$5,500 to \$6,250:				- 0	١.	2 000
Chief of branch	1	5, 750	1	5, 875	1	6,000
Grade 9. Range \$5,060 to \$5,810: Labor economist	3	15,680	,	16,055	,	16, 430
Labor legislation analyst	3	16, 055	3 2 5 3	10, 995	3 2 5 3	11, 120
Grade 7. Range \$4,205 to \$4,955	6	25, 980	5	23, 400	5	23, 775
Grade 6. Range \$3,795 to \$4,545	3	12,760	l š	13, 135	3	13,510
Grade 5. Range \$3,410 to \$4,160	š	30, 280	š	30, 905	, š	31,655
Grade 4. Range \$3,175 to \$3,655	13	44, 155	1ž	41,860	12	42, 580
Grade 3, Range \$2,950 to \$3,430	2		4	12, 200	4	12,520
Grade 2, Range \$2,750 to \$3,230	1	5, 900 3, 230				. <b> .</b>
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2,792				- <b>-</b>
Total permanent, departmental	63	326, 302	58	304, 965	58	309, 730
Deduct:	ا م	10 011	ا م	F 110	١,,	0.070
Savings due to use of former pay scales	2.4	10, 911	0.9	5, 113	1.8	9, 878
for part of year.		482				
for part of year		102				
Net permanent, departmental (average number, net salary) Part-time and temporary positions:	60.6	314, 909	57.1	299, 852	56. 2	299, 852
Temporary employment	l. <b>.</b>		1	724		724
W. A. E. employment		3, 465		2, 250	Į.	2, 250
Regular pay in excess of 52-week base		1, 257		1, 174		1, 174
Payment above basic rates: Overtime and		000	1		!	
holiday pay		269		·		
01 Personal services		319, 900		304, 000		304, 000
or reisonal services		919, 900		əU4, UUU		əu4, uuu 

## WAGE AND HOUR DIVISION

## Salaries and Expenses, Wage and Hour Division, Department of Labor-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions——Full-time equivalent of all other positions—Average number of all employees———————————————————————————————————	1,618	1,375	1,375
	5	5	5
	1,498	1,303	1,303
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,772 GS-7.2	\$4, 995 GS-7.5	\$4, 995 GS-7.5
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$7,118,922	\$6, 486, 760	\$6, 486, 760
	19,514	22, 000	22, 000
	27,380	24, 950	24, 950
	47,873	42, 500	42, 500
Total personal services  Travel Transportation of things  Communication services  Rents and utility services  Printing and reproduction Other contractual services Services performed by other agen-	7, 213, 689	6, 576, 210	6, 576, 210
	743, 756	603, 000	603, 000
	28, 366	28, 000	28, 000
	80, 266	79, 000	79, 000
	4, 858	4, 100	4, 100
	36, 152	50, 000	50, 000
	178, 588	186, 300	186, 300
cies.  8 Supplies and materials.  9 Equipment.  15 Taxes and assessments.  Obligations incurred.	48, 700	47,500	47, 500
	48, 985	40,000	40, 000
	24, 027	8,000	8, 000
	16, 903	17,029	16, 890
	8, 424, 293	7,639,139	7, 639, 000

	1952	actual	1953 estimate		estimate 1954 estima	
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Positions at rates in excess of \$14,800: Administrator	1	\$15,000	1	\$15,000	1	\$15,000
Grade 16. Range \$12,000 to \$12,800:  Deputy administrator	1	12, 200	1	12, 200	1	12, 200
Assistant administrator	3	32,650	3	32,900	3	32,900
Assistant deputy administrator	ī	10,000	1	10,000	l i	10,000
Assistant to the administrator	1	11,050	1	11,050	1	11,050
Grade 14. Range \$9,600 to \$10,600: Chief of division	5	48,800	5	49, 200	5	49, 200

## WAGE AND HOUR DIVISION—Continued

## Salaries and Expenses, Wage and Hour Division, Department of Labor—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Assistant chief of division	3	<b>205 400</b>	3	40E 400		ens 400
Child labor advisor	1	\$25, 480 8, 360	1	\$25, 480 8, 360	3 1	\$25,480 8,360
Chief of branch	$\hat{2}$	16, 720	2	17, 120	2	17, 120
Chief of division	1	8, 560	1	8,560	1	8,560
Field operations officer	4	33,840	4	34, 240	4	34, 240
Information officer Grade 12. Range \$7,040 to \$8,040:	1	8, 960	1	8,960	1	8,960
Administrative officer		1	1	7,040	1	7,040
Assistant chief of division	1	7,040	î	7, 240	î	7, 240
Budget analyst			1	7, 240 7, 040	1	7,040
Chief of branch	7	49,880	7	50,680	7	50,680
Chief of section Exemptions examiner	5 1	36, 200 7, 040	5 1	36,600 7,040	5 1	36, 600 7, 040
Handicapped worker specialist	i	8,040	î	8,040	i	8,040
Organization and methods examiner	3	21, 120	4	28, 560	4	28, 560
Personnel liaison officer	1	7,040	1	7, 240	1	7,240
Safety engineer	1 1	7, 440	1	7 040		7 010
Wage order analyst Grade 11. Range \$5,940 to \$6,940:	1	7,040	1	7,040	1	7,040
Administrative officer	1	6, 140			l	
Administrative proceedings analyst.	1	5, 940	1	5, 940	1	5,940
Budget analyst	1	5, 940				
Chief of branch Child labor specialist	3 2 5 2	17,820 12,880	3	18,020	3	18,020 12,880
Economist	5	30, 100	2 5	12,880 30,100	5	30, 100
Exemptions examiner	ž	11,880	$\tilde{2}$	11, 880	5 2	11,880
Information and editorial specialist	1	5,940	1	5, 940	1	5,940
Organization and methods examiner	3	18, 420	2	12, 680	2 1	12,680
Policy analyst Wage determination analyst	3 1 2 3	5, 940 12, 280	1 2	5, 940 12, 480	1 2	5, 940 12, 480
Wage exemptions analyst	3	17, 820	2 3	18, 020	2 3	18,020
Wage exemptions examiner	3	18,820	2	12,080	2	12,080
Wage order analyst	1	6, 140	1	6, 140	1	6, 140
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1	5, 185	1	5, 310	1	5, 310
Budget analyst	i	5, 060	i	5, 185	1	5, 185
Industrial classification analyst	i	5,060	î	5,060	î	5,060
Economist	1	5,060	1	5, 185	1	5, 185
Exemptions examiner	2	10, 120	3	15, 430	3	15, 430
Fiscal accountant Handicapped worker analyst	1 1	5, 060 5, 060	1 1	5, 185 5, 185	1 1	5, 185 5, 185
Information and editorial specialist	li	5,060	li	5,060	î	5,060
Investigation report analyst	6	30, 985	5	26,800		26,800
Investigator	2	10,620	5 2 2	10,870	2	10,870
Organization and methods examiner Policy analyst	1	5, 810	1 1	10, 120 5, 810	5 2 2 1	10, 120 5, 810
Shorthand reporter	3	15, 180	3	15, 430	3	15, 430
Statistician	1	5, 060	1	5,060	1	15, 430 5, 060
Wage determination analyst	3	5, 060 15, 180	2	10, 120	2	10, 120
Wage exemptions analyst	1	5,060	1	5,060	1	5,060
Wage exemptions examiner Wage order analyst	2	10, 370 5, 060	2	10, 620 5, 060	2	10,620 5,060
Grade 8. Range \$4,620 to \$5,370	2	9, 490	2	9, 740	2	9, 740
Grada 7 Danga \$4.905 to \$4.055	97	115, 410	21	91,805	21	91,805
Grade 6. Range \$3,795 to \$4,545	5	20, 100	6	24, 645	6	24, 645
Grade 4 Range \$3,410 to \$4,100	37 54	133, 295 184, 805	32 49	117, 960 165, 035	32 49	117, 960 165, 035
Grade 3. Range \$2,950 to \$3,430	78	237, 060	65	200, 870	65	200, 870
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230.	4	11,000	2	5, 500	2	5, 500
Craits, protective, and custodial grades.	1	11 000	1 .	10.040		10.040
Grade 3. Range \$2,552 to \$3,032	4	11,808	4	12,048	4	12, 048
Total permanent, departmental	314	, 430, 478	283 1	, 335, 843	283	, 335, 843

DETAIL OF PERSONAL	SERVICES-	-continued	
	1952 actual	1953 estimate	1954 estimate
Dodust	Num- Tota ber salar		Num- Total ber salary
Deduct: Lapses	36. 1 \$163, 40	15. 5 4 \$71, 203	15.5 \$71,203
Savings due to use of former pay scales for part of year	2, 50		\$11, 200
Net permanent, departmental (average number, net salary)	277. 9 1, 264, 57	267. 5 1, 264, 640	267. 5 1, 264, 640
Part-time and temporary positions: Part- time employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and	15, 75 4, 86	2 18, 700 4 4, 833	18, 700 4, 833
holiday payAll personal services, departmental_	1, 289, 66		1, 288, 173
Field:	1, 200, 00	1,200,110	1, 200, 110
General schedule grades: Grade 15. Range \$10,800 to \$11,800:			
Regional director Grade 14. Range \$9,600 to \$10,600:	10 108, 50	1	10 110,500
Assistant regional director Territorial representative Grade 13. Range \$8,360 to \$9,360:	10 96,00 1 10,00	0 10 97,600 1 10,000	10 97,600 1 10,000
Investigation supervisor	10 83, 60 1 9, 36	0 10 85, 200 0 1 9, 360	10 85, 200 1 9, 360
Investigation supervisor Information and editorial specialist_	28 197, 52 10 73, 80	0 10 75,520	35 250, 400 10 75, 520 8 57, 320
Investigation report analyst	7 49, 88	0 8 57, 320 1 7, 640	8 57,320 1 7,640
Grade 11. Range \$5,940 to \$6,940: Investigation report analystInvestigation supervisor	3 17, 82 54 335, 76	0 2 12,080 0 45 287,900	2 12,080 45 287,900
Management services assistant	3 18, 42	1 5,940	1 5,940 2 12,680
Safety engineer. Grade 10. Range \$5,500 to \$6,250: Investigator-in-charge Investigation supervisor.	1 5.62 13 74,62	2 11, 250	2 11,250 6 35,250
Grade 9. Range \$5,060 to \$5,810: Investigator	517 2, 798, 77	0 545 2, 985, 575	545
Management services assistant Grade 8. Range \$4,620 to \$5,370	6 32, 98 9 48, 08	5 6 31,735	2, 985, 575 6 31, 735
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1,000,63	70 322, 225	70 322, 225
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	12 49.29 21 79,11	0 30 115,050	14 58, 380 30 115, 050
Grade 4. Range \$3,415 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	164 569, 61 176 557, 92 26 76, 94	5 151 529, 265 10 122 392, 700 10 30, 380	151 529, 265 122 392, 700 10 30, 380
Total permanent, field	1, 304	1,092	1, 092
Deduct:	6, 294, 25	5, 533, 950	5, 533, 950
Lapses	89. 1 428, 91	2 61. 5 311, 830	61.5
Savings due to use of former pay scales for part of year	10, 99	90	
Net permanent, field (average number, net salary)	1, 214. 9 5, 854, 3	1, 030. 5 5, 222, 120	1, 030. 5 5, 222, 120
Part-time and temporary positions: Part- time employment Regular pay in excess of 52-week base Payment above basic rates:	3, 76 22, 51	3. 300 20, 117	3, 300 20, 117
Overtime and holiday payAdditional pay for service abroad	1, 10 42, 23	34 35 42, 500	42, 500
All personal services, field.	5, 924, 0		5, 288, 037
01 Personal services	7, 213, 68	6, 576, 210	6, 576, 210

## POST OFFICE DEPARTMENT

#### CURRENT AUTHORIZATIONS

General Adı	ministration,	Post	Office	Department—
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OBLIGATION	S BY OBJECTS	3	
Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions		4, 175	4, 488
Full-time equivalent of all other positions.  Average number of all employees	4, 074	4,017	4, 309
Average salaries and grades: General schedule grades:			
Average salary	\$4, 208	\$4,335	\$4,417
Average grade	GS-5.6	GS-5.8	GS-5.9
Ungraded positions: Average salary	\$6, 181	\$6, 226	\$6,001
01 Personal services:			
Permanent positions	\$19, 150, 826	\$19, 565, 132	\$21,093,026
Part-time and temporary positions. Regular pay in excess of 52-week	4, 984	35, 100	35, 100
base	46, 328	47, 956	49, 687
Payment above basic rates	209, 524	24. 060	23, 958
Total personal services	19, 411, 662	19, 672, 248	21, 201, 771
02 Travel	1, 211, 876	1, 221, 840	1, 613, 862
03 Transportation of things	115, 972	30, 750	92, 024
04 Communication services	38.080	39, 113	39, 721
05 Rents and utility services		42,000	43, 200
06 Printing and reproduction	264, 366	329, 492	319. 371
07 Other contractual services	60, 519	50, 967	51, 967
Services performed by other agencies.	49, 983	53, 392	60, 254
08 Supplies and materials	93, 546	103. 994	120, 667
09 Equipment	407, 887	360, 566 72, 456	361, 525 72, 456
13 Refunds, awards, and indemnities 15 Taxes and assessments	66, 018 18, 412		23, 182
Total obligations	21, 776, 565	22, 000, 000	24, 000, 000

	1952	actual	1953 estimate		1954 estimate	
Departmental:	Num	- Total	Num ber	- Total	Num- ber	Total salary
Positions at rates in excess of \$14,800:	200	Darar 3		2002001	200	042475
Postmaster General	1	\$22,500	1	\$22, 500	1	\$22, 500
Deputy postmaster general	î	17, 500	î	17, 500	î	17, 500
Assistant postmaster general	4	60,000	4	60, 000	4	60, 000
Assistant postmaster general	'±	00,000	*	00, 000	- *	00,000
General schedule grades:						1
Grade 16. Range \$12,000 to \$12,800:						i i
Administrative assistant to the		10.000		10 400		10 400
Postmaster General	1	12, 200	1	12, 400	1	12, 400
Chief post office inspector	1	12, 200	1	12, 400	1	12, 400
Comptroller			1	12, 200	1	12, 200
Executive director of bureau	4	48, 800	4	49,600	4	49,600
Solicitor	1	12,000	1	12, 200	1	12, 400
Grade 15. Range \$10,800 to \$11,800:						1
Assistant chief post office inspector.	1	11, 050	1	11, 300	1	11, 300
Assistant comptroller	1	11,050	1	11,050	1	11, 300
Assistant executive director of						
bureau	8	85, 206	8	90, 500	8	91, 200
Associate solicitor	2	22,600	2	22,000	2	22, 400
Chief clerk and director of personnel.	1	11,800	1	11, 800	1	11, 800
Comptroller	1	11,800	<u>-</u>			
Director of division	4	45, 950	4	46, 200	4	46, 450
Executive assistant to the Post-		,	_	•		
master General	1	10, 800	1	10,800	1	11,050
Organization and methods examiner.	5	54, 750	5	55, 250	5	56,000
Special assistant to the Postmaster	-	,	]	,		
General	1	10,800	1	10, 800	1	11, 050
Grade 14. Range \$9,600 to \$10,600:	_	=0, 000	1 -	,	_	,
Assistant chief clerk and assistant						1
director of personnel	1	10,000	1	10, 200	1	10, 200
Assistant director of division	5	50, 000	Ĝ	61, 000	$\tilde{6}$	62, 000
Assistant solicitor	2	19, 200	š	29, 200	š	29, 600
Assistant to chief post office in-	-	10, 200	"	20, 200		20, 000
Assistant to thier post office in-	1	9,800	1	10,000	1	10,000
spector Chief hearing examiner	î	9, 600	Í	9, 600	l i	9, 800
Chief of meeting	î	10, 200	i	10, 400	i	10, 600
Chief of section				270, 800	27	275, 200
Director of division	27	268, 800	27		12	121, 600
Director of regional office	12	117, 200	12	119,600		
Public utilities economist		20,000	1	10, 200	1	10, 400
Purchasing agent		9,600	1	9, 600	1	9, 800
Safety director		10,600	1	10, 600	1	10,600
Training director					1	9, 600
Grade 13. Range \$8,360 to \$9,360:	l .				l .	
Administrative aide	1	8, 560	1	8, 760	1	8, 760

DETAIL OF PERSONAL SERVICES—continued

General schedulo grades—Continued Grade 13. Range 88,360 to \$9,360—Con. Administrative officer.	Total salary \$36, 240 214, 240 214, 240 8, 360 8, 360 8, 560 9, 160 35, 040 8, 360 35, 040 8, 360 9, 360 9, 360 9, 360 9, 360 8, 560
General schedulo grades—Continued Grade 13. Range 88,360 to \$9,360—Con. Administrative officer.	salary \$36, 240 214, 240 104, 920 8, 360 8, 360 9, 160 52, 360 8, 760 35, 040 9, 160 9, 160 9, 360 9, 360
Administrative officer	214, 240 104, 920 8, 360 8, 360 8, 360 9, 160 52, 360 8, 760 35, 040 8, 360 34, 440 9, 160 9, 360
Assistant purchasing agent 1 8,360 1 8,360 1 Assistant training director 1 1 8,360 1 8,360 1 Automotive engineer 1 8,360 1 8,360 1 Business economist 1 8,760 1 8,960 1 Chief of section 6 50,560 6 51,560 6 Confidential and administrative aide to the Postmaster General 1 8,560 1 8,560 1 Confidential assistant 1 8,560 1 8,560 1 Director of division 4 34,240 4 35,040 4 General engineer 1 0 organization and methods examiner 4 8,760 1 8,960 1 Special assistant 1 8,760 1 8,960 1 Special administrative aide 1 9,160 1 9,360 1 Special assistant and director of public relations 1 8,760 1 8,360 1 Supervising architect 1 8,360 1 8,360 1 Grade 12. Range \$7,040 to \$8,040: Administrative officer to the Postmaster General 2 14,680 2 15,080 2 Assistant administrative aide 1 7,040 1 7,040 1 Assistant director of division 1 8,570 1 7,040 1 Conveyor engineer 1 7,040 1 7,040 1 Conveyor engineer 1 7,040 1 7,040 1 Design architect 1 7,040 1 7,040 1 Design engineer 1 7,040 1 7,040 1 Design engineer 1 7,040 1 7,040 1 Design engineer 1 7,040 1 7,040 1 Design engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 14,280 1 7,240 1 General engineer 2 15,080 2 15,480 2 Organization and methods examiner 6 42,440 6 43,040 6 Personnel officer 1 7,040 1 7,040 1 Fiscal accounting and *auditing officer 1 7,040 1 7,040 1 General engineer 2 14,280 1 7,240 1 General engineer 3 22,290 3 23,320 3 Mechanical engineer 6 42,440 6 43,040 6 Personnel officer 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 7,040 1 Tout 1 7,040 1 Tout 1 7,040 1 Tout 1 7,040 1 Tout 1 7,040 1 Tout 1 7,040	8, 360 8, 360 8, 360 9, 160 52, 360 8, 960 8, 760 8, 760 9, 160 9, 360 9, 360
Attorney	8, 560 9, 160 52, 360 8, 960 8, 760 35, 040 8, 360 34, 440 9, 160 9, 360 9, 360
Business economist.	9, 160 52, 360 8, 960 8, 760 35, 040 8, 360 34, 440 9, 160 9, 360 9, 360
aide to the Postmaster General. 1 8,560 1 8,560 1 Confidential assistant. 1 8,560 1 8,560 1 Director of division. 4 34,240 4 35,040 4 General engineer. 1 0 organization and methods examiner. 4 33,840 4 33,840 4 Personnel assistant. 1 8,760 1 8,960 1 Special administrative aide. 1 9,160 1 9,360 1 Special assistant and director of public relations. 1 8,960 1 9,360 1 Supervising architect. 1 8,360 1 8,360 1 Grade 12. Range \$7,040 to \$5,040: Administrative officer to the Postmaster General 2 14,680 2 15,080 4 Administrative officer to the Postmaster General 2 14,680 2 15,080 4 Assistant administrative aide. 1 7,040 1 7,040 1 Assistant director of division. 1 95,720 13 96,920 13 1 Attorney. 4 28,560 6 43,640 6 Business economist. 1 7,440 1 7,440 1 Classification officer. 1 7,240 1 7,240 1 Design architect. 1 7,040 1 7,040 1 Design architect. 1 7,040 1 7,040 1 Design engineer. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Decement analyst. 1 7,040 1 7,040 1 Director of division. 1 7,040 1 7,040 1 Decement analyst. 1 7,040 1 7,040 1 General engineer. 2 14,280 1 7,240 1 Hearing examiner. 3 22,920 3 23,320 3 Mechanical engineer. 1 7,640 1 7,840 2 Organization and methods examiner. 6 42,440 6 43,040 6 Personnel officer. 1 7,640 1 7,840 2 Safety engineer. 1 7,040 1 7,040 1	8, 760 35, 040 8, 360 34, 440 9, 160 9, 360 9, 360
Director of division.	35, 040 8, 360 34, 440 9, 160 9, 360 9, 360
ner	9, 160 9, 360 9, 360
Special administrative aide	9, 360 9, 360
Dublic relations	
Administrative officer to the Postmaster General 2 14.680 2 15.080 2 Assistant administrative aide 1 7,040 1 7,040 1 Assistant administrative aide 1 7,040 1 7,040 1 Assistant director of division 13 95.720 13 96.920 13 1 Attorney 4 28.560 6 43.640 6 Business economist 1 7,440 1 7,440 1 Classification officer 1 7,240 1 7,240 1 7,240 1 Conveyor engineer 1 7,240 1 7,040 1 Design architect 1 1 7,040 1 Design engineer 1 7,040 1 7,040 1 Document analyst 1 7,040 1 7,040 1 Document analyst 1 7,040 1 7,040 1 Fiscal accounting and *auditing officer 2 14,280 1 7,240 1 1 General engineer 2 14,280 1 7,240 1 Hearing examiner 2 15,080 2 15,480 2 Organization and methods examiner 6 42,440 6 43,040 6 Personnel officer 1 7,640 1 7,840 2 Safety engineer 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,0	
Assistant administrative aide 1 7,040 1 7,040 1 3,06,920 13 1 Attorney 4 28,560 6 43,640 6 Business economist 1 7,440 1 7,440 1 7,440 1 Classification officer 1 7,240 1 7,240 1 7,240 1 1 7,240 1 1 7,240 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1	29, 760
Attorney	15, 480 7, 240
Business economist. 1 7,440 1 7,440 1 1 7,440 1 1 Classification officer 1 7,240 1 7,240 1 1 7,240 1 1 7,240 1 1 7,240 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 1 7,040 1 7,040 1 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,04	100, 020 44, 440
Conveyor engineer	7.640
Design architect	7,440 7 040
Director of division	7,040
Document analyst.	7, 240 7, 240
officer         1         8,040         1         8,040         1           General engineer         2         14,280         1         7,240         1           Hearing examiner         3         22,920         3         23,320         3           Mechanical engineer         2         15,080         2         15,480         2           Organization and methods examiner         6         42,440         6         43,040         6           Personnel officer         1         7,640         1         7,840         2           Safety engineer         1         7,040         1         1	7, 440
General engineer     2     14,280     1     7,240     1       Hearing examiner     3     22,920     3     23,320     3       Mechanical engineer     2     15,080     2     15,480     2       Organization and methods examiner     6     42,440     6     43,040     6       Personnel officer     1     7,640     1     7,840     2       Safety engineer     1     7,040     1	0.040
Mechanical engineer       2 15,080       2 15,480       2         Organization and methods examiner       6 42,440       6 43,040       6         Personnel officer       1 7,640       1 7,840       2         Safety engineer       1 7,040       1	8, 040 7, 440
Organization and methods examiner         6         42,440         6         43,040         6           Personnel officer         1         7,640         1         7,840         2           Safety engineer         1         7,040         1         7,040         1	23, 520
Personnel officer 1 7, 640 1 7, 840 2 Safety engineer 1 7, 040 1	15, 480 43, 640
Salety engineer 1 7.040 1 1	14 880
Superintendent of division 1 7, 240 1 7, 240 1	7, 240 7, 440
Grade 11. Range \$5,940 to \$6,940:	
Accounting officer 1 Administrative aide 1 6, 340 1 6, 540 1	5, 940 6, 740
Administrative officer 15 94, 100 15 96, 500 15	98, 100
Architect	5, 940 31, 500
Assistant director of regional office   12   72, 880   12   74, 480   12	76, 480
Assistant to director	6, 540 38, 640
Budget officer 1 6,140 1 6,140 2	12,280
Chief of section	147, 360
postmaster general 1 5,940 1 6,140 1	6, 140
Design architect         1           Design engineer         1         5,940         1	5, 940 6, 140
Director of division	6, 940
General engineer 5 31, 100 4 25, 360 4	25, 760
Mechanical engineer 2 13, 280   2 13, 680   2	13,680 6,940
Organization and methods exam-	0, 940
iner	18, 620 6, 340
Position classifier 1 0,140   1 0,140   1	6, 340
Realty officer 1 5, 940 1 Superintendent of division 1 6, 340 1 6, 340 1	5, 940
Training specialist 2	6, 540 11, 880
Training specialist   2   Grade 10. Range \$5,500 to \$6,250:   Accounting and fiscal officer   2   11,250   2   11,500   2	±1,000
Administrative assistant	
Administrative officer 2 11,750 1 6,250 1	
Assistant superintendent of division. 1 5, 625   1 5, 750   1 Budget officer 1 5, 500   1 5, 500	11, 750 27, 750 6, 250
Chief of section 24 132, 625 24 133, 500 24 1	11, 750 27, 750 6, 250 5, 875
Division analyst 5 28,500 4 23,000 5 Document analyst 1 5,625 1 5,750 1	11, 750 27, 750 6, 250 5, 875
Organization and methods exam-	11, 750 27, 750 6, 250 5, 875 137, 250 29, 000
iner 2 11,500 2 11,750 2 Philatelic agent 1 5,625 1 5,750 1	11, 750 27, 750 6, 250

## General Administration, Post Office Department-Continued

TT A FIRST	OT	DEDCOMAT	SERVICES—continued

DETERM OF THEODY OF CONTINUE						
	1952	actual	1953 e	stimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250—Con.	Num- ber	salary	Num- ber	salary	Num- ber	salary
Purchasing officer	1	\$6,000 5,500	1	\$6, 125	1	<b>\$</b> 6, 250
Realty officer Special assistant to division director.	2	11.375	2 7	11, 625 39, 375	2 7	11, 875 42, 750 152, 375 6, 125
SuperintendentSuperintendent of section	25	33, 000 147, 375	25	100,000	25	152, 375
TranslatorGrade 9. Range \$5,060 to \$5,810:	1	5, 875	1	6,000	1	6, 125
Accountant	4	20, 240		110 000		100 040
Administrative assistantArchitect	20	108, 450	20	110, 325	24 1	132, 940 5, 060
Assistant budget officer Assistant chief of section	24	125, 190	24	127 065	1 24	5, 060 131, 565
Assistant director of division	1	5, 185	1	127, 065 5, 310 5, 560 20, 665	1	5, 435
Assistant superintendent of division_ Attorney	1 1	5, 185 5, 435 5, 185	1 4	5, 560 20, 665	1 4	5, 685   20, 665
AttorneyBudget analyst	1 2	5, 060 10, 745	1 2	5, 185 10, 995	1 2	5, 310 11, 245
Cartographer Chairman, board of inspection	1	5, 060 10, 745 5, 435 149, 115	1	5, 560	1	5, 685 149, 305
Chief of section	1		28	145, 430	28	
Confidential assistant to assistant postmaster general Fiscal accountant	1 5	5, 060 27, 425 5, 185	1 9	5, 060 48, 225	1 9	5, 185 49, 350
General engineer Information specialist	5	5, 185				
Legal examiner	$\frac{1}{12}$	5, 560 62, 220 10, 120	1 12	5, 685 63, 470	1 12	5, 810 65, 220
Mechanical engineer Organization and methods examiner	2	10, 120	8			
Personnel assistant	2	41, 605 10, 495	2	42, 605 10, 745	8 2	43, 605 10, 995
Position classifier Purchasing assistant	1	5, 685 5, 310	1 1	5,810	1 1	5, 810 5, 560
Secretary to Postmaster General	1		1	5, 060 5, 310 11, 370 16, 180 66, 220 5, 310	1 1	5, 560 5, 185 5, 435 11, 620
Senior examiner Statistical assistant	2	5, 185 11, 245 15, 805	2	11, 370	2	11,620
Superintendent Superintendent of section Supervising purchasing agent	3 12	15, 805 65, 970	3 12	16, 180 66, 220	3 12	16, 555 67, 220
Supervising purchasing agent	ī	5, 185	1	5, 310	1	5, 435
Training specialist Grade 8. Range \$4,20 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	92	452, 415	92	453, 895	91	5, 060 459, 545
Grade 6. Range \$3.795 to \$4,955	197 410	897, 635	203 390	934, 661	208 398	975, 689
Grade 5. Range \$3,410 to \$4,160	I,	757, 200		707, 465		763, 860
	1,	721, 765	1,	855, 653	1,	915, 000
Grade 4. Range \$3,175 to \$3,655		908, 691	615	, 084, 214	616	115, 871
Grade 3. Range \$2,950 to \$3,430	611	906, 520 529, 250	l 510	, 617, 194 182, 840	513	659, 374 187, 950
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	2	5, 500	1	2, 980	63 1	2, 980
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	1 3	4, 240 11, 105	1 3	4, 365 11, 405	1 3	4, 490 11, 705
Grade 8. Range \$3,740 to \$4,490.  Grade 7. Range \$3,435 to \$4,035.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,552 to \$3,032.  Grade 2. Range \$2,200 to \$2,840.	5	15, 750 89, 672	4	13,080	4	13, 240
Grade 2. Range \$2,352 to \$5,032	31 30	89, 672 78, 270	32 28	93, 820 74, 480	32 28	95, 523 75, 950
Waga Roard:						•
Grade 14. Range \$3,994 to \$4,618 Grade 12. Range \$3,682 to \$4,264 Grade 9. Range \$3,182 to \$3,682	1 3	3, 994 11, 045	1 3	4, 202 11, 611	1 3	4, 410 12, 167
Grade 9. Range \$3,182 to \$3,682	2	7,030	2	7, 362	2	12, 167 7, 362
Grade 8. Range \$3,016 to \$3,494	1	3, 182	1	3, 348	1	3, 514
Total permanent, departmental	3,080	936, 690	2, 931 12	, 679, 495	2, 977 13	, 120, 320
Deduct lapses	270.7	296, 505	132.	664, 881	179.	934, 412
Not normanont denoutments! /c			<u> </u>	301,001	<del></del>	301, 114
Net permanent, departmental (average number, net salary)	2, 809. 3	3	2, 798.		2, 797.	
Part-time and temporary positions:	11,	640, 185	12	, 014, 614		, 185, 908
Temporary employment Regular pay in excess of 52-week base		3, 533	1	32, 600 47, 956		32, 600 49, 687
Payment above basic rates: Overtime and holiday pay		46, 328	1			
Night-work differential		203, 752 392		18, 119 459		18, 017 459
All personal services, departmental	11,	894, 190	12	, 113, 748	12	286, 671
Field: Permanent positions	1, 244	688, 911	1, 244 7	, 745, 011	1, 511 9	067, 687
Deduct lapses	39. 8	5	43.	5	18.	7
Not nominament 0.13 (-		178, 270	<u> </u>	194, 493		160, 569
Net permanent field (average number, net salary)	1, 204.		1, 200.		1, 492.	
Part-time and temporary positions:	7,	510, 641	7	550, 518	8,	907, 118
Expert services.  Payment above basic rates:		1, 451		2, 500		2, 500
Overtime and holiday pay		1, 341 56	]	1, 360 60	}	1, 360 60

DETAIL.	OF	PERSONAL.	services-continued

		1952 actual	1953 estimate	1954 estimate
Pay A	ment above basic rates—Continued dditional pay for service abroad	\$3, 983	<b>\$4,</b> 062	\$4,062
	All personal services, field	7, 517, 472	7, 558, 500	8, 915, 100
01	Personal services	19, 411, 662	19, 672, 248	21, 201, 771

## Postal Operations, Post Office Department-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	363, 135 136, 586 487, 024	369, 976 140, 786 499, 157	380, 123 144, 449 513, 625
Average salaries and grades: Ungraded positions: Average salary	\$3, 976	\$4,003	<b>\$</b> 4, 029
Personal service obligations: Permanent positions Part-time, temporary, and substitute	1, 380, 361, 361	1, 421, 563, 834	1, 465, 690, 051
positions Payment above basic rates	468, 716, 099 54, 302, 202	484, 345, 171 56, 162, 851	501, 854, 104 58, 034, 681
Total personal service obligations	1, 903, 379, 662	1, 962, 071, 856	2, 025, 578, 836
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services services performed by other agencies. 08 Supplies and materials. 09 Equipment. 10 Lands and structures. 13 Refunds, awards, and indemnities. 14 Total direct obligations.  Obligations Payable Out of Reimbursements From Other Accounts	22, 420, 824	1, 957. 695, 462 11, 535, 997 81, 874, 351 2, 100, 000 39, 695, 046 2, 980, 980 6, 724, 506 1, 794, 000 31, 380, 563 14, 231, 505 7, 590 2, 150, 000, 000	2, 020, 802, 372 12, 395, 802 82, 682, 479 2, 470, 000 45, 293, 285 3, 219, 980 8, 710, 768 1, 834, 764 33, 764, 357 29, 208, 112 309, 900 8, 000 2, 240, 700, 000
01 Personal services	3, 911, 961 375, 000	4, 376, 394 375, 000	4, 776, 464 375, 000
Total obligations payable out of reimbursements from other accounts	4, 286, 961	4, 751, 394	5, 151, 464
Total obligations	2, 092, 991, 962	2, 154, 751, 394	2, 245, 851, 464

	1952 actual	1953 estimate	1954 estimate
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Field: Permanent positions	363, 135	369, 976	380, 123
Deduct lapses	\$1, 443, 940, 192 16, 548. 6 63, 578, 831	\$1, 480, 882, 173 15, 631. 2 59, 318, 339	\$1, 531, 594, 077 15, 104. 7 65, 904, 026
Net permanent, field (average number, net salary)	346, 586. 4 1, 380, 361, 361	354, 344. 8 1, 421, 563, 834	365, 018. 3 1, 465, 690, 051
Part-time and temporary positions: Temporary employment. Part-time employment. Substitute employment. Payment above basic rates: Overtime and holiday pay.	766, 324	780, 000 10, 648, 000 472, 917, 171 24, 984, 807	800, 000 10, 656, 979 490, 397, 125 25, 900, 615
Night-work differential  Additional pay for services abroad	28, 843, 387 1, 726, 737	29, 387, 814 1, 790, 230	30, 276, 126 1, 857, 940
01 Personal services	1, 903, 379, 662	1, 962, 071, 856	2, 025, 578, 836
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	1, 899, 467, 701	1, 957, 695, 462	2, 020, 802, 372
ments from other accounts	3, 911, 961	4, 376, 394	4, 776, 464
Total of foregoing schedule	1, 903, 379, 662	1, 962, 071, 856	2, 025, 578, 836

## DEPARTMENT OF STATE

## CURRENT AUTHORIZATIONS

## SALARIES AND EXPENSES

#### Salaries and Expenses, State—

#### OBLIGATIONS BY OBJECTS

	OBLIGATION	S BY OBJECTS	3	
	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
T	otal number of permanent positions.	17, 365	17, 276	18, 467
	all-time equivalent of all other positions verage number of all employees.	124 16, 703	140 16, 716	147 17, 632
A	verage salaries and grades: General schedule grades:			
	Average salary	\$4,905	\$4,994	\$5,000
	Crafts, protective, and custodial grades:	GS-7.3	GS-7.4	GS-7.4
	Average salary Average grade	\$2, 786 CPC-3.9	\$2, 891 CPC-3.8	\$2, 891 CPC-3.8
	Ungraded positions: average salary	\$3, 419	\$3, 190	\$3, 356
	Ungraded positions: average salary Grades established by the Foreign Service Act of 1946 (22 U. S. C. 801–1158): Foreign Service officer: Average salary			
	Average salary	\$8, 085	\$8, 267	\$8, 293
	Foreign Service recerve officer:	FSO-3.8	FSO-3.8	FSO-3.8
	A verage salary  A verage grade  Foreign Service staff officer:	\$9, 533 FSR-3.0	\$9, 568 FSR-3.0	\$9, 681 FSR-3.0
	Foreign Service staff officer:			
	Average salary Average grade Ungraded positions (locals overseas):	\$4, 426 FSS-10.5	\$4, 515 FSS-10.4	\$4, 556 FSS-10.3
	Average salary	\$1, 226	\$1,313	\$1,375
01	Personal services:	<del></del>		
	Permanent positions Part-time and temporary positions	\$67, 883, 600 358, 677	\$68, 455, 346 416, 893	\$72, 581, 056 475, 109
	Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	258, 976 8, 214, 187	261, 591 8, 431, 925	282, 744 8, 816, 400
	Payment to other agencies for reim-			
	bursable details	15, 119	15, 700	15, 700
	Total personal services	76, 730, 559	77, 581, 455	82, 171, 009
	Direct Obligations			
$\begin{array}{c} 01 \\ 02 \end{array}$	Personal services	60, 639, 064	60, 070, 390	63, 596, 841
03	Transportation of things	6, 136, 935 2, 187, 707	5, 531, 885 1, 953, 851	6, 733, 884 2, 145, 874 2, 793, 810
04 05	Communication services Rents and utility services	2, 187, 707 2, 793, 480 1, 335, 713	2, 771, 931 1, 607, 323	2, 793, 810 1, 623, 225
06 07	Rents and utility services	725, 595	611, 305	721, 117
U	Other contractual services Services performed by other agen-	1, 982, 023	2, 063, 778	1, 287, 108
08	cies Supplies and materials	2, 923, 838 1, 824, 153	2, 874, 730 1, 885, 677	3, 715, 159 2, 163, 883
09 10	cies. Supplies and materials. Equipment. Lands and structures. Grants, subsidies, and contributions. Refunds, awards, and indemnities. Tayes and assessments	1, 332, 776 4, 032	1, 104, 710	1, 065, 075
11 13	Grants, subsidies, and contributions	23, 681	27, 793 5, 000	33, 198
15	Taxes and assessments	5, 000 31, 493	34, 372	5, 000 40, 026
	Total direct obligations	81, 945, 490	80, 542, 745	85, 924, 200
Ob	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	16, 091, 495 1, 869, 312	17, 511, 065 3, 021, 235	18, 574, 168
$\frac{02}{03}$	Travel	1, 869, 312 666, 387	3, 021, 235 1, 036, 244	18, 574, 168 3, 508, 732 1, 457, 925
04 05	Transportation of things Communications services	850, 909	1, 346, 077	1, 543, 716
06	Rents and utility services Printing and reproduction	850, 909 406, 866 221, 020	1, 346, 077 609, 005 331, 875	1, 543, 716 750, 900 395, 891 2, 874, 747
07 08	Other contractual services Supplies and materials	1, 494, 382 555, 647	2, 339, 403 866, 302	2, 874, 747 1, 275, 539
09 11	Equipment	407, 198 6, 284	635, 786	886, 877
13	Grants, subsidies, and contributions Refunds, awards, and indemnities	1, 327	10, 156 2, 145 13, 507	10, 437 2, 439
15	Taxes and assessments	8, 357	13, 507	15, 279
	Total obligations payable out of reimbursements from other ac-			
	counts	22, 579, 184	27, 722, 800	31, 296, 650

104, 524, 674

108, 265, 545 117, 220, 850

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 €	stimate	1954 e	stimat
Dongertmantale	Num		Num		Num	
Departmental: Positions at rates in excess of \$14,800:	ber	salary	ber	salary	ber	salar
Ambassador at large	1	\$25,000	1	\$25,000	1	\$25,00
Secretary of State Under Secretary of State	1	22, 500 17, 500	1	22, 500 17, 500	1	22, 50 17, 50
Assistant secretary	6	90, 000	6	90,000	7	105, 00
Deputy under secretary	2	30,000	2	30,000	2	30, 00
Counselor	1	15,000	1	15, 000	1	-15,00
Administrator General schedule grades!					1	15, 00
Grade 18. Rate of \$14,800: Director					İ	
Director.	1	14,800	1	14, 800	1	14, 80
Legal adviser Special assistant to Secretary	1	14,800	1	14, 800 14, 800	1	14, 80 14, 80
Grade 17. Range \$13,000 to \$13,800:					1	
Deputy assistant secretary	4	52, 400	4	52, 400 13, 200 13, 000	4	52, 40 13, 20
DirectorSpecial assistant to the Secretary	1 1	13, 000 13, 000	1 1	13, 200	1	13, 20
Grade 16. Range \$12,000 to \$12,800:	•	10,000	1	10,000	1	15, 00
Acting special assistant to Secretary.	1	12,000				
Deputy administrator Deputy assistant secretary	1	12, 200	1	12 400	1 1	12, 20 12, 40
Deputy director	î	12,000	î	12, 400 12, 200 12, 400 24, 600	i	12, 20
Deputy legal adviser	1	12, 200	1	12, 400	1	12, 40
Director Director of office	2 3	24, 400 36, 000	2 3	24, 600 36, 000	1	12, 40
Special assistant.	1	12,000	1	12,000	3	36, 00 12, 00
Special assistant to Secretary	1	12, 000 12, 200	î	12,400	î	12, 40
Special staff officer	1	12,000	1	12,000	1	12, 00
Grade 15. Range \$10,800 to \$11,800: Adviser	8	92 400	8	92 400	8	92, 40
Assistant chief	2	92, 400 23, 600	2	92, 400 22, 600	2	22, 60
Assistant chief of branch	1	10,800	1	10,800	1	10, 80
Assistant chief of division Assistant chief of staff	3 6	32, 400 67, 050	3	32, 400 67, 050	3	32, 40
Assistant director	ĭ	10,800	6 2	21, 600	$\frac{6}{2}$	67, 08 21, 60
Assistant legal adviser	8	90,650	8	91, 900	8	92, 18
Assistant to director	1	10,800	1	11,050	1	11, 05
Associate chiefAttorney-adviser	1	11,800 45,150	2 4	21, 600 45, 400	2 4	21, 60 45, 40
Budget examiner	i	10, 800	i	10, 800	i	10, 80
Chief of branch					1	10, 80
Chief of division	24 18	270, 700	23 18	260, 400 201, 650	24 18	271, 20 201, 65
Deputy	1	201, 150 10, 800	1	10,800	1	10, 80
Deputy director	15	167, 500 11, 550	18	200, 400	16	178, 80
Deputy director, administration Deputy director, of office	1 4	46, 200	$\frac{2}{4}$	22, 350 46, 200	2 4	22, 35 46, 20
Deputy executive director	1	10, 800	1	10, 800	i	10, 80
Deputy science adviser	1	10,800	1	11,050	1	11, 0
Deputy special assistant	1 1	10, 800 10, 800	1 1	10, 800 11, 050	1 1	10, 80 11, 05
Director	$1\overline{2}$	140, 850	12	141, 100	13	151, 90
Director, Foreign Service Institute	1	10,800	1	10,800	. 1	10, 80
Director, executive staff	$\frac{1}{3}$	11, 050 35, 150	$\frac{1}{2}$	11, 050 23, 350	$\frac{1}{2}$	11, 03 23, 35
Director of staff	3	34, 150	3	34, 400	3	34, 40
Economic adviser	1	10, 800 11, 800	1	11,050	$\frac{3}{1}$	11, 05
Economic-operations adviser Executive assistant	1 1	11, 800 10, 800	$\frac{1}{2}$	11,800 21,850	$\frac{1}{2}$	11, 80 21, 88
Executive director	4	44, 450	3	32,650	3	32, 65
Executive officer			1	10, 800 11, 300	1	10.80
Executive secretary Foreign affairs officer	$\frac{1}{9}$	11, 050 101, 700	$\frac{1}{7}$	11,300	1	11, 30 80, 10
General counsel		101, 700	·	80, 100	7 2	21, 60
Historian	1	11,800	1	10,800	2 1	10.80
Intelligence research specialist International economist Labor adviser			$\frac{1}{2}$	10,800 22,600	$\frac{1}{2}$	10, 80
Labor adviser	<u>-</u>	10,800	1	10, 800	í	22, 60 10, 80
Legislative management officer	Z	23,000	2	23, 600 11, 300 11, 050	2	23, 60
Liaison officer NSC staff assistant	1	11, 050 12, 800	1	11,300	3 1	33, 65
Office director	1 1	10,800	1 1	10, 800	3	11, 05 32, 40
Officer-in-charge	19	208, 450 54, 250	24	10,800 263,700	22	32, 40 242, 10
Organization and methods examiner	5	54, 250	3	32, 900	3	32, 60
Planning adviser Policy coordinator	$\frac{2}{1}$	22, 600 11, 050	$\frac{2}{1}$	22, 600 11, 050	$_{1}^{2}$	22, 60 11, 05
Policy planning adviser	î	11, 800		11,000		11,00
Political military adviser	1	11,800	1	11,800	1	11, 80
Press officer	$\frac{1}{2}$	10,800	4	44 900	4	44 90
Programing officer Science adviser	1	22,600 11,800	1	44, 200 11, 800	1	44, 20 11, 80
Sociological and demographic ad-	•	, 000	-	, 000	•	, 50
viser			1	10,800	1	10,80

Total obligations....

## SALARIES AND EXPENSES—Continued

## Salaries and Expenses, State—Continued

DETAIL OF PERSONAL SERVICES --- continued

	1952	actual	1953 e	stimate	1954 es	timate
Departmental—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800—Con.	Num- ber	salary	Num- ber	salary	Num- ber	salary
Special assistant to Secretary	16 \$	33, 400	3	33, 800	16 <b>\$</b>	178, 800 33, 800
Special assistant to Under Secretary.	1	11,800	1	11, 800 67, 550	1	11,800
Staff memberUnited Nations adviser	5	59, 250 36, 900	$\frac{6}{3}$	36, 900	6 3	67, 550 36, 900
War college traineesGrade 14. Range \$9,600 to \$10,600:	8	92, 900	8	94, 400	8	94, 400
Acting assistant chief			1	10,600	1	10,600
Acting chief of staffAdviser	1 3	9, 600 <b>29, 600</b>	3	29, 600	3	29, 600
Area officer	1	10,000	1	10, 400 69, 400	1	10,400
Assistant chief of branch Assistant chief of division		10,000 69,200 199,200	7 20	69, 400 199, 600	7 19	69, 400 189, 800
Assistant chief of staff	6	58, 400	5	199, 600 49, 200	6	59,000
Assistant chief, operations Assistant director	1	10, 400 9, 600	1 1	10, 400 9, 600	1	10, 400 9, 600
Assistant for treaty affairs  Assistant science adviser	2 2	19, 400 19, 200	$\frac{2}{2}$	19,800 19,600	, 2	19, 800 19, 600
Attorney-adviser	10	101, 200	10	102, 200	10	102, 400
Auditor Budget examiner	2	19, 400	2	19, 600	1 2	9,800 19,600
Chief, examining panels		<del>-</del>	1 43	9,600	1 45	9,600 445,800
Chief of branch Chief of division	1	395, 400 9, 800	1	426, 600 9, 800		
Chief of staff Conference administrative officer	4	38, 600 9, 600	3	29, 400 9, 600	3	29, 000 9, 600
Consular liaison officer					2	19, 200
Deputy director, executive staff Deputy executive director	1	9,800 9,800	1 1	9,800 9,800	1	9, 800 9, 800
Deputy special assistant	. 1	9,600	1	9,600	1	9,600
Director of school  Economic specialist		19, 800	2	19,800	2	19,800 9,600
Executive assistant Executive officer	. 2	19, 200 39, 600	2 4	19,400 40,200	2 4	19, 400 40, 200
Executive secretary			1	9,600	1	9,600
Foreign affairs officer Foreign affairs specialist	49	485, 200	55 1	542, 400 10, 400	57	561,600 20,000
Foreign exchange officer	. 3	28,800	1	9,600	1	9,600
Foreign management officer Foreign management specialist	4	38, 600 9, 600	1	38,600 9,600	1	38,600 9,600
Geographer	. 1	9, 600 30, 000	4	39,600	4	39, 600
Historian adviser	1	9,600	1	9,600	1	9,600
Information specialist Intelligence adviser	3	28,800 30,200	$\frac{2}{2}$	19, 200 19, 800	2 2	19, 200 19, 800
Intelligence branch specialist	-	·			. 2	19, 200
Intelligence research specialist Intelligence, staff officer	_ 2	19, 200 19, 200	2 2	19, 200 19, 200	9 2	86, 400 19, 200
International administrative officer International economist	_ 2	19,600 96,800	10	19,600 96,800	10	10,000 96,800
International relations officer.	- 4	39,000	6	58, 200	7	67, 800
Labor adviser Legal officer		29, 000 9, 600	3	29, 200 9, 600	3	29, 200 9, 600
Legislative assistant	_ 2	19,400	7	19,600	2 7	19,600
Officer in charge Organizations and methods exam-	!	88, 400		68, 800	1	68, 800
iner Planning adviser	- 3	29, 200	2	19, 400	2	19, 400 9, 600
Policy information officer	- 1	10, 200	1	10, 200	1	10, 200
Program coordinator	- 1	9, 800	. 1	9, 800	_ 1	48, 200 9, 600
Program director	_	19, 800	- 1	9,600		9, 600 9, 600
Program officer Programming officer	1	10,000				<i>a,</i> 000
Scientific linguist Senjor assistant chief of division	-  L	10, 000 9, 800	1 2	10,000 19,800		29, 400
Special assistant	- 6	59, 800	l 5	49, 600		59, 400
Special assistant on research Special assistant to chief of division	. 3	10, 600 29, 200	2	19, 600	2	19, 600
Special representative to ECAStaff assistant	_ 1	10, 800 60, 200	1	10,800 60,200	1	10, 800 60, 200
Training specialist	_ 1	9,600	1	9, 600	1	9,600
War College traineesGrade 13. Range \$8,360 to \$9,360:	- 3	30, 800	3	30, 200	3	30, 200
Acting chief of section	- 1	·8, 360	1	8, 560		8, 560
Administrative assistantAdministrative officer		<b>-</b>			_ 1	8, 360 8, 360
ArchivistArea specialist	3				)   3	25, 280 8, 360
Assistant chief of branch	7	61,720	8	69, 480	8	69, 480
Assistant chief of division Assistant planning adviser		43,000	5			43,600 17,120
Assistant to director	2	16, 920	1			8, 560
Assistant to special assistant Attorney-adviser				54, 360	6	54, 360
Auditor			1	8, 760	)	
Budget and fiscal officerBudget examiner	11					
Business economist Chairman of board of review	1	8, 360	)			
Chief of branch	23	196, 880	)   24	207, 840	)   27	233, 320
Chief of section	1	8,960				
Communication facilities specialist	2	16,920	)   2	17, 120	)   2	17, 120
Conference administrative officer Disposal specialist	] 1	9, 360	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	33, 440 9, <b>3</b> 60	)   1	
Economist Evaluator	2			17, 520 8, 360	)	
Executive assistant.	1	8, 360				

DETAIL	OE	PERSONAL	SERVICES—continued

	1952	actual	1953 es	timate	1954 es	timate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360—Con. Executive officer		-::-:::	1	\$8,360	1	\$8,360
Executive staff officer Exhibits specialist	1	\$8, 560 8, 560	1	8, 560 8, 560	1 1	8, 560 8, 560
Fiscal and procedural analyst Foreign affairs officer	$\frac{3}{24}$	26, 480 211, 240	2 27	17, 720 236, 520	2 28	17, 720 245, 080
Foreign affairs specialist  Foreign management officer	43	368, 880		325, 880	40	343, 800
Foreign management officer Foreign management specialist	1 5	9, 360 42, 800	6	51, 160	1 6	8, 360 51, 160
General supply officer	1	9, 360	1	9, 360	1	9, 360 8, 560
Head of section Historian	$\begin{vmatrix} 1 \\ 7 \end{vmatrix}$	8, 360 61, 320	6	8, 560 53, 560	1 5	45, 400
Historian Information and editorial specialist Information liaison officer	5	44, 400	1 4	8, 560 34, 240	1 4	8, 560 34, 240
Information specialist	7	58, 520	5	43,600	6	51, 960
Intelligence research specialist Intelligence staff officer	32	58, 520 273, 320 16, 720	2	274, 120 16, 720 33, 640	53 2	449, 680 16, 720 42, 000
International administrative officer.	11	33, 440 94, 760	14	33, 640 120, 340	5 14	42,000 120,340
International economist International relations officer	16	138, 160	16	138, 160	15	129,800
Interpreter Legal assistant	$\frac{2}{1}$	16, 720 8, 360	3	25, 280 8, 560	1	25, 280 8, 560
Legal officer	1	8, 360 8, 360 8, 560	1	8, 360 8, 760	1	8, 360 8, 760
Legislative assistant	1	8, 360			1	8, 360
Management officer Medical officer	1 1	8, 960 8, 360	1 1	8, 360 8, 360 8, 360	1 1	8, 360 8, 360
Officer in charge	1		. 1	8, 360	1	8, 360
Organization and methods analyst. Organization and methods ex-	2	16, 720	1	8, 560	1	8, 560
aminer Personal assistant	7	59, 520 8, 360	8	68, 880 8, 560	9	76, 840 8, 560
Personnel officer	. 4	33,640	4	33, 840	4	33, 840
Personnel technician Placement officer		9, 360 16, 920	2	17, 120	2	17, 120
Policy assistant	. 1	8,560	1	8,560 9,360	1 1	8, 560 9, 360
Policy presentation officer Policy reports officer	. 1	9, 360 8, 560	1	8, 560 8, 360	1	8, 560 8, 360
Position classifier Post management specialist	. 1	8, 360 16, 920	1 2	8, 360 16, 920	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	8, 360 16, 920
Procurement officer	. 2	17, 720 8, 360	2	17, 920	2	17,920
Program coordinator Program specialist		8, 360 16, 720	1	8, 560 8, 360	2	16,720
Project director Public opinion analyst	. 3	25, 480 8, 360	3	25, 680 8, 560	3	25, 680 8, 560
Radio and film officer	. 1	8, 360				
Recruitment officerScientific linguist	1 2	8, 360 16, 920	3	16, 720 25, 480	3	16, 720 25, 480 8, 360
Security officer	_	8, 560	_ 1	8, 360 16, 920	1 2	8, 360 16, 920
Special agent Special assistant	5	42, 800	5	43, 600	5	43, 600
Special assistant for operations Staff assistant		8, 960 16, 720	2	8, 960 16, 920	1 2	8, 960 16, 920
Technical adviser Training officer	_ 1	9, 360 17, 520	1 2	18, 120 9, 160	2	18, 120 9, 16 <b>0</b>
Training specialist	. 2	18, 520	) 2	17, 920	2	17,920
Treaty adviser Visual media officer	2	17, 520 8, 560	2	18, 920	2	18, 920
War College trainees	. 1	8, 560 8, 360		8, 560	<u>i</u>	8, 560
Work measurement specialist Grade 12. Range \$7,040 to \$8,040:		•	1	3, 000	1	6,000
Acting budget and fiscal officer Administrative officer		7, 040 58, 520		58, 920	7	51, 280
Administrative specialist	_[ 1	7, 040	) 1	7, 040	1	7, 040 7, 040
Assignments review officerAssistant chief of branch	_ 9	66, 160	1 8	7, 040 59, 720	1 9	66, 960
Assistant chief of division	- 1	7, 440 7, 040	$\begin{pmatrix} 1 \\ 1 \end{pmatrix}$	7, 640 7, 040	1 3	7, 640 21, 120
Assistant chief of staff	. 2	14, 480	) 2	14, 880	1 2	14, 880
Assistant policy coordinator Assistant to director		7, 040	1	7, 040 7, 040	1	7,040 7,040
Assistant to executive officer	2	14, 680 7, 240	$\begin{vmatrix} 2 \\ 2 \end{vmatrix}$	15, 080 14, 480	2 2	15, 080 14, 480
Attorney- Attorney-adviser	.] 8	57, 62	5 8	58, 420		58, 420
Auditor Biographic analyst					8 2 2	14, 480 14, 080
Brauch chief Budget examiner	- 6	43, 840 28, 760 7, 040	0 6	43, 840 21, 120	6 3	43, 840 21, 120
Business economist Chief, examining staff	1	7, 040		7, 040 7, 040		7,040
Chief, examining staff	1 4	7, 040 28, 960	J   L	7, 040 <b>29</b> , 560	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	22, 120
Chief of section	16	119, 046	0   12	91, 280 7, 240	13	7,040 7,040 22,120 98,320 7,240 7,240
Chief of unit Classification officer	1	7, 24 7, 04	)   1	7, 240	)   1	7, 240
Committee officer	. 3 t. 1	21, 12 7, 04	0   2	14, 480 7, 240	$\begin{vmatrix} 2 \\ 1 \end{vmatrix}$	14, 400
Communications watch officer	4	30, 16	0 4	30, 360	) 4	7, 240 30, 360
Conference administrative officerContracts officer		7, 44	$\begin{bmatrix} 0 & 1 \\ 1 & 1 \end{bmatrix}$	7, 640 7, 040	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	7, 640 7, 040
EconomistEmployee relations officer	2		$\begin{bmatrix} 0 & 3 \\ 0 & 1 \end{bmatrix}$	21,720	) [ 2	14,080 7,440
Evaluator	12	86, 88	0   11	7, 440 79, 640	) 11	
Executive secretary Fiscal and procedural analyst			1	7, 040 59, 920	8	59, 920
Foreign affairs analyst	9	63,76	0   8	56, 720	) 8	56, 720
Foreign affairs officer Foreign affairs specialist	29	208, 96	0   26	81, 840 187, 040	)   25	180,000
Foreign management analyst	1	7, 24	0   1	7, 249	) 1	7, 240
Foreign management officer Foreign management specialist	3		0 1	7, 440	)   1	7.440
General supply officer Geographer	1	7,04	0   1	7, 24	0 1	
Graphics designer	3	21, 72	0 3			
	1 19	89, 38	0   12	89, 480	0   13	90.920
Historian Information liaison officer Information specialist	1	7, 24	0   1	7,04	0   1	7,040

DETAIL OF PERSONAL	L SERVICES—	continued		DETAIL OF PERSONAL	L SERVICES—	continued	<del>,</del>
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con. Intelligence research specialist.	Num- Total ber salary 23 \$162, 920	Num- Total ber salary 25 \$178,400	Num- Total ber salary 48 \$340, 320	Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con. Records management specialist	Num- Total ber salary 2 \$12,280	Num- Total ber salary 2 \$12, 280	Num- Total ber salary 5 \$30,100
Intelligence staff officer International administrative officer International economist International relations officer	1 7, 240 1 7, 040 7 50, 880 3 21, 120 7 49, 680	7,440 2 14,080 5 36,200	1 7,440 2 14,080 6 43,240	Recruitment officer Reference officer Registrar Requirements analyst	1 5,940 1 6,140 1 5,940	1 5,940 1 6,140 1 6,140 1 5,940	1 5,940 1 6,140 1 6,140 1 5,940
Interpreter Lialson officer Librarian Mass communications specialist	3 22, 320	4 28, 160 7 51, 080 7 51, 080 7 51, 080 1 7, 440 7 50, 680	4 28, 160 7 51, 080 7 51, 080 1 7, 040 1 7, 440	Research assistant Research psychologist Research specialist Review-translator	2 11,880 1 5,940 1 6,740 10 65,000	2 12,080 1 5,940 1 6,940 7 46,580	2 12,080 1 5,940 1 6,940 7 46,580
Organization and methods examiner. Personal assistant. Personnel officer. Placement officer. Policy liaison officer.	2 15,080 14 102,360 1 7,040 1 7,840	2 15, 480 12 88, 080 1 7, 240 1 7, 840	7 50, 480 2 15, 480 12 88, 080 1 7, 240 1 7, 840	Salary analyst. Scientific linguist. Secretariat assistant. Section chief. Security control cryptanalyst.	2 11,880 1 6,340 3 19,020	1 6,140 1 5,940 1 6,540 3 19,620 2 12,080	1 6, 140 1 5, 940 1 6, 540 3 19, 620 2 12, 080
Policy reports officer Political specialist Position classifier Press officer Procurement officer	2 14, 280 1 7, 040 5 35, 600 1 8, 040 1 7, 040	2 14, 280 1 7, 240 5 35, 600 2 15, 680 2 14, 280 2 14, 680	2 14, 280 1 7, 240 5 35, 600 2 15, 680 3 21, 320	Security officer Speaking arrangements officer Special agent Special assistant Staff assistant	1 5,940 1 5,940 11 68,740 1 6,140	1 5, 940 	1 5,940 11 68,140 3 18,420 1 5,940
Program analysis officer Project director Public opinion analyst Purchasing officer Realty officer	3 22, 120	2 14, 680 2 14, 680 2 14, 880 1 7, 240 1 7, 040	2 14,680 2 14,680 2 14,880 1 7,240 1 7,040	Statistician Training officer Translator Translator-reviewer Translator-reviewer	2 12,080 2 11,880	3 18,020 2 11,880 2 12,080 1 6,540 4 25,160	2 11,880 2 12,080 1 6,540 4 25,160
Records management officer Recruitment officer Regulations officer Safety director Scientific linguist	9 1/ 990	1 7,040 1 7,040 1 7,640 1 8,040	1 7,040 1 7,040 1 7,640 1 8,040	Visua technician Visual information specialist Grade 10. Range \$5,500 to \$6,250: Assistant chief of section	4 25, 360 1 6, 340 4 23, 125	4 25, 960 1 6, 340 2 11, 625	6 38,040 1 6,340 2 11,625
Selentine inguist. Section chief. Security officer Special agent Staff officer Technical adviser.	4 28,760 3 21,120 7 49,880 10 72,400 1 7,040	4 28,760 3 21,720 10 71,000 12 87,480 1 7,040	4 28, 760 3 21, 720 11 78, 040 12 87, 480 1 7, 040	Chief of section Duplication supervisor Personal assistant Placement officer Scientific linguist Shift chief Special assistant to the chief	6 34,750 1 5,625 1 5,750 1 5,625	6 36, 375 1 6, 000 1 5, 750 1 5, 750 1 5, 625	5 30, 125 1 5, 750 2 11, 750 1 5, 625 3 17, 125
Technical adviser Training officer Treaty adviser Visual media officer Grade 11. Range \$5,940 to \$6,940:	2 14, 080 2 15, 080	1 7, 240 3 21, 320 2 15, 280 1 7, 040	1 7, 240 3 21, 320 2 15, 280 1 7, 040	Shift chief Special assistant to the chief Translator Grade 9. Range \$5,000 to \$5,810: Acting chief of section	3 17,000 1 6,250 5 28,625 1 5,060	3 17, 125 5 28, 810 1 5, 185	3 17, 125 6 34, 685 1 5, 185
Administrative management assistant Administrative officer	7 42, 180	1 5, 940 1 5, 940 7 42, 980 5 30, 900	1 5, 940 9 54, 860 6 36, 840	Adjudicator Administrative assistant Administrative management assist- ant Administrative officer	11 58, 910 16 83, 585 3 16, 430 12 62, 970	9 49, 665 17 90, 770 1 5, 435 11 57, 910	11 60, 285 14 74, 715 3 16, 055 11 58, 035
Archivist. Assistant administrative officer Assistant chief of branch. Assistant theif of section Assistant to chief of staff. Attorney. Attorney-adviser Biographic analyst. Budget examiner.	1 5,940 8 49,520 2 12,880	1 6, 140 7 43, 980 1 6, 340 1 6, 140 1 6, 140 6 37, 440 3 17, 820	1 6, 140 6 37, 840 1 6, 340 1 6, 140 1 6, 140 6 37, 440 3 17, 820	Agent in charge Allowance analyst Archivist Assistant administrative officer Assistant chief of section Assistant chief of staff Assistant chief of unit		1 5,810 3 15,305 3 16,430 2 10,120 3 15,680 1 5,685 1 5,685	1 5,830 3 15,305 4 21,490 2 10,120 3 15,680 1 5,185 1 5,685
Chief of section Chief of staff Chief of section Chief of staff Chief, Western Hemisphere courier	1 5,940 2 13,080 1 6,340 14 87,760	3 18, 220 1 5, 940 2 13, 080 1 6, 340 14 89, 960 1 5, 940	3 18, 220 1 5, 940 2 13, 080 1 6, 340 16 102, 440 1 5, 940	Assistant distribution planning officer Assistant regulations officer Attorney Attorney-adviser Biographic analyst Budget analyst	1 5, 185 1 5, 060 2 10, 120 5 25, 800 1 5, 185	1 5, 185 1 5, 185 1 5, 185 2 10, 370 5 25, 800 1 5, 185	1 5, 185 1 5, 185 1 5, 185 2 10, 370 6 30, 860 1 5, 185
officer Classification officer Committee officer Communication and records analyst	1 5, 940 6 36, 240 4 23, 760 1 5, 940	5 29,700 4 24,160	5 29,700 4 24,160	Budget examiner Chief of message center Chief of section Chief of staff Chief of unit	2 10, 120 3 15, 805 12 64, 970 1 5, 060 3 16, 305	2 10, 245 2 10, 745 14 76, 715 1 5, 060 3 16, 555	2 10, 245 2 10, 745 11 60, 285 1 5, 060 3 16, 555
Communication facilities specialist. Conference administrative officer. Contracts officer. Distribution planning officer. Divisional assistant. Economist.	1 5, 940 4 23, 760 2 12, 880 1 5, 940 2 11, 800	1 6, 140 7 41, 580 2 12, 880 1 5, 940 2 11, 880	7 41,580 2 12,080 1 5,940 1 6,940	Committee officer Communication facilities specialist Communication officer Conference administrative officer Cost control specialist Courier supervisor	4 20, 240 2 10, 620 1 5, 310 6 31, 610	8 40,980 2 10,745 1 5,310 3 15,300 1 5,060 1 5,560	8 40, 980 2 10, 745 1 5, 310 3 15, 300 1 5, 660 1 5, 560
Editor. Evaluator Financial economist Fiscal and procedural analyst Foreign affairs analyst	2 11, 800 5 30, 300 16 99, 440 10 63, 800 11 66, 540	2 11, 880 5 30, 300 10 61, 600 1 5, 940 8 51, 720 12 72, 480	3 17, 820 5 30, 300 12 73, 480 1 5, 940 8 51, 720 12 72, 480	Courier supervisor Development cryptographer Diplomatic pouch expediter Documents officer Economist Employee counselor	1 5, 185 1 5, 560 2 10, 370 1 5, 810 2 10, 495	1 5, 310 1 5, 560 2 10, 370	1 5,310 1 5,560 2 10,370 1 5,060 2 10,620
Foreign affairs officer Foreign affairs specialist Foreign management specialist Graphics designer Historian Information specialist	15 91, 300 1 6, 940 2 11, 880 4 25, 160 11 67, 540	17 104, 380 2 12, 880 3 18, 020 3 18, 620 11 67, 940	18 110, 520 2 12, 880 3 18, 020 4 25, 360 12 74, 280	Evaluator Exhibits assistant Field coordinator Fiscal accountant and auditor Fiscal and procedural analyst	2 10, 620 1 5, 310 1 5, 435 1 5, 310 4 20, 865	2 10,620 2 10,620 2 10,495 2 11,245	3 15, 680 2 10, 495 2 11, 245 1 5, 310
Intelligence research specialist. Intelligence services assistant Intelligence staff officer International administrative officer	7 42,580 14 86,160 7 42,380 1 5,940 1 5,940	8 48, 920 14 86, 360 7 42, 380 1 6, 140 1 5, 940	8 48, 920 26 157, 640 7 42, 380 1 6, 140 1 5, 940	Fiscal officer Foreign affairs analyst Poreign affairs officer Foreign affairs research assistant. Foreign affairs specialist	1 5, 185   22 116, 960   14 72, 215   1 5, 060   1 5, 185	1 5, 185 22 117, 210 11 56, 910 1 5, 185	2 10, 245 22 117, 200 10 51, 475 1 5, 185
International relations officer Interpreter Interpreter-translator Legal assistant Legislative assistant	2 12,080 11 67,140 1 5,940 1 5,940	2 12, 080 13 80, 820 1 5, 940 1 6, 140	3 18,020 13 80,820 1 5,940 1 5,940 1 6,140	Foreign management analyst.  General property and supply officer- Graphics designer.  Historian  Information and education special-	4 20, 990 2 10, 370 6 31, 235 7 36, 045	3 15, 805 1 5, 310 4 21, 115 7 36, 185	4 20, 865 2 10, 370 4 21, 115 8 41, 635
Lend-lease specialist Liaison officer Librarian Organization and methods analyst Organization and methods examiner,	1 6, 940 1 6, 740 4 25, 560 2 12, 080	1 6,940 1 6,740 6 37,640 1 6,140 2 12,280	1 6, 940 1 6, 740 6 37, 640 1 6, 140 3 18, 220	ist Information assistant Information specialist Intelligence research specialist Intelligence staff officer	2 10, 495 1 5, 060 5 25, 550 34 175, 540 1 5, 060	3 15, 555 2 10, 120 4 20, 490 32 166, 670	3 15, 555 2 10, 120 4 20, 490 39 202, 090
Personal assistant Personnel officer Personnel technician Placement officer Policy reports officer	4 24, 160 6 35, 840 2 11, 880	7 43, 180 9 54, 860 1 6, 140 1 5, 940 1 5, 940	7 42, 780 9 54, 860 2 12, 280 1 5, 940 1 5, 940	International administrative officer International economist International relations officer Interpreter Inventory officer	2 10, 245 1 5, 060 7 36, 170 2 10, 120	1 5, 185 1 5, 060 8 41, 730 4 21, 240	1 5, 185 1 5, 060 9 46, 790 4 21, 240 1 5, 060
Position classifier Post management assistant Press officer Procurement officer	3 17,820 2 11,880 2 13,680 5 31,100	3 17,820 2 11,880 1 6,740 4 24,960	3 17,820 2 11,880 5 31,500 1 6,140	Legal assistant Legal officer Liaison assistant Liaison officer	2 10, 995 1 5, 185 1 5, 185 1 5, 560 4 20, 740	2 11, 245 1 5, 310 1 5, 185 1 5, 685 4 20, 740	2 11, 245 1 5, 310 1 5, 185 1 5, 685 5 25, 800
Project director Public opinion analyst Purchasing agent Records management analyst	1 5, 940 1 5, 940 1 5, 940	2 12,080 1 5,940 1 6,940 2 12,080	2 12,080 1 5,940 1 6,940 1 6,140	Librarian Licensing officer Mail and file supervisor Maintenance cryptographer	1 5,060 1 5,060	2 10,870 1 5,060 4 20,240	2 10,870 1 5,060 4 20,240

## SALARIES AND EXPENSES—Continued

#### Salaries and Expenses, State-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	timate	1954 es	stimate
To 1 13 5 11 1			<del>-</del> -		<u> </u>	<del></del>
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con. Miscellaneous duplicating unit su-	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
pervisor	1 2	\$5, 185	1	\$5, 435 15, 680	1	\$5, 435
Organization and methods analyst Organization and methods examiner.	7	\$5, 185 10, 370 36, 170	3 8	42, 105	8	15, 680 41, 730
Organization relations assistant Personal assistant	1	5, 560 5, 435	2	10, 995	1 3	5, 560
Personal assistant to assistant secre-					٥	15, 930
Personal secretary		5, 685 5, 310	1	5, 685 5, 560	1	5, 685 5, 560
Personnel assistant	4	5, 310 21, 240	3	15, 930	1	5, 435
Personnel technician	5	20, 365 25, 425	3 3	15, 430 15, 305	3 3	15, 430 15, 305
Photographer	1	5, 560	1 1	5, 685	1	5, 685
Placement officer Policy reports officer	4	5, 310 20, 990	4	5, 435 20, 990	1 4	5, 435 20, 990
Political analyst Post management assistant	1 2	5, 060 10, 245	$\frac{1}{2}$	5, 185 10, 370	1 2	5, 185 10, 370
Press officer	1	6, 185				
Principal assistant, secretary Procurement officer	1 2	5, 435 10, 995	1 2	5, 435 10, 675	1 6	5, 435 30, 915
Production cryptographer	1	5, 060	2	10, 370	2	10, 370
Property and supply officerPublic opinion analyst	3	15, 725	1 3	5, 060 15, 805	1 3	5, 060 15, 805
Purchasing agent Quota control officer	8	41, 730 5, 560	6 1	31,360	3 7	36, 420
Real estate appraiser	1	5, 060	î	5, 685 5, 060	1 1	5, 685 5, 060
Records management analyst Records retirement analyst	3	15, 930 5, 810	3 1	16, 180 5, 810	4	21, 240 5, 810
Registration assistant	1	5, 810	1	5, 810	i	5, 810
Reports assistant	1 1	5, 560 5, 435	1 1	5, 560 5, 685	1 1	5, 560 5, 685
Requirements analyst		10, 370	1	5, 185	1	5, 185
Research analyst Research assistant	1 4	10, 245 10, 245	2 2 8	10, 245 10, 245	2 2 8	10, 245 10, 245
Reviewer	8	42, 980		43, 105	8	43, 105
Salary analyst Scientific linguist		5, 060 5, 060	1 1	5, 185 5, 060	1	5, 185 5, 060
Secretarial assistant	3	16, 180	3	16, 555	1 3	16, 430
Secretary to assistant secretary	6	32, 110 5, 185	6	32, 610 5, 185	6 1	32, 610 5, 185
Secretary to director			ļī	5,060	1 3	5,060
Section chief	3	16, 430 5, 435	<u>i</u>	5, 435	3	16, 430 5, 435
Security officer	1	5, 185	1	5, 185	3	10, 245
Shift chief Shorthand reporter	3 7	15, 930 37, 920	3 6	16, 055 33, 735	6	16, 055 33, 735
Space analyst Space planning analyst	3		1 2	5,060	1	5,060
Speaking arrangements officer		15,680	1	10, 745 5, 060	2	10, 745 5, 0°0
Special agent Special assistant	8 4	42, 530 22, 115	6 4	30, 985 22, 240	6 4	30, 985 22, 240
Statistician	6	31, 610	4	21, 240	4	21, 240
StatisticianSuperintendent of diplomatic pouch unit	1	5, 685	1	5, 685	1	5, 685
Supervising purchasing agent			1	5, 685	1	5, 685
Survey statistician Training specialist	1	5, 810 5, 810	1 1	5, 810 5, 810	1 1	5, 810 5, 810
TranslatorTransportation specialist	4 2	20, 615 11, 120	7 2	38, 365 11, 370	7 2	38, 365
Treaty analyst Treaty procedural officer	1 1	5, 435	1	5, 560	1	11, 370 5, 560
Tv officer	1 1	5, 810 5, 060	1 1	5, 810 5, 060	1	5, 810 5, 060
Unit chief	. 2	10, 370	2	10, 370	1	5, 060
Unit head Visa technician	. 3	16, 305	3	16, 805	1 6	5, 310 31, 985
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,055	33 574	164, 755	33 555	166, 755	40 627	205, 720
	2,	558,670	2,	494, 120	2,	849, 070
Grade 6. Range \$3,795 to \$4.545		144, 780	280	148, 870	283	163, 505
Grade 5. Range \$3,410 to \$4,160	851		793		838	
Grade 4. Range \$3,175 to \$3,655	782	153, 785	775	962, 880	855	144, 705
Grade 3. Range \$2,950 to \$3,430		616, 210	604	634, 305	641	895, 745
	2,	041,705	1,	887, 920	2,	005, 110
Grade 2. Range \$2,750 to \$3,230	92	268, 055	79	233, 570	81	239, 230
Grade 10. Range \$4.565 to \$5.315	11	30, 860	8	24, 200	8	24, 200
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	1 1	4, 525 4, 490	1	4, 650 4, 490	1 1	4, 650 4, 490
Grade 7. Range \$3,435 to \$4,035	8	31, 480	9	35, 915	9	35, 915
Grade 6. Range \$3,200 to \$3,680	. 2	20, 400 6, 588	5 2	17, 440 6, 668	5 2	17, 440 6, 668
Grade 4. Range \$2,750 to \$3,230	43	133, 850	43	134,650	43	134, 650
Grade 2. Range \$2,420 to \$2,840	111	303, 112 16, 310	104	298, 928 13, 780	104	299, 328 16, 200
Grades established by the Foreign Service Act of 1946, as amended	}				İ	
(22 U. S. C. 801–1158):						
Foreign Service officers: Career minister, \$14,300	4	57, 200	4	57, 200	4	57 900
Class 1. Range \$12,800 to \$14,300	22	286, 000	25	326, 500	24	57, 200 313, 700
Class 2. Range \$11,130 to \$12,700	23 44	262, 350 415, 990	23 40	262, 720 379, 700	25 41	286, 070 389, 130
Class 3. Range \$9 130 to \$11 020		TTO: 000	30	U10, 100	3.1	OO5, 100
Class 3. Range \$9,130 to \$11,030 Class 4. Range \$6,963 to \$8,863 Class 5. Range \$5,313 to \$6,713	40	292, 020 85, 295	39 18	285, 157 102, 234	41 21	302, 483 121, 773 5, 313

DETAIL OF PERSONAL	SERVICES-C	ontinued		
	1952 actual	1953 estimate	1954 estimate	
Departmental—Continued Crafts, protective, and custodial grades—Continued Grade established by the Foreign Service Act of 1946—Con.	Num- Total	Num- Total	Num- Total	
Foreign Service reserve officers: Class 1. Range \$12,800 to \$14,300	ber salary 3 \$39,200	ber salary 3 \$39,200	ber salary 4 \$53,500	
Class 2. Range \$11,130 to \$12,700 Class 3. Range \$9,130 to \$11,030 Class 4. Range \$6,963 to \$8,863 Foreign Service staff officers and employees:	2 23,680 1 10,030 1 7,563	2 23, 680 1 10, 030 1 7, 563	4 49, 080 2 20, 360 1 7, 563	
Class 1. Range \$9,950 to \$11,130. Class 2. Range \$9,230 to \$10,250. Class 4. Range \$7,698 to \$8,649. Class 5. Range \$7,698 to \$8,549. Class 6. Range \$6,501 to \$7,401. Class 7. Range \$5,907 to \$6,807. Class 8. Range \$5,313 to \$6,213. Class 9. Range \$4,719 to \$5,619. Class 10. Range \$4,323 to \$5,223. Class 11. Range \$3,591 to \$4,251. Class 12. Range \$3,510 to \$4,251. Class 13. Range \$3,510 to \$4,251. Class 14. Range \$3,591 to \$4,251. Class 15. Range \$3,591 to \$4,251. Class 16. Range \$3,591 to \$4,251. Class 17. Range \$3,591 to \$4,251. Class 18. Range \$3,591 to \$4,251. Class 19. Range \$3,591 to \$4,251. Class 19. Range \$3,591 to \$4,251. Class 19. Range \$3,591 to \$4,251.	4 16, 428 5 19, 215 1 3, 531	1 9,950 4 38,420 5 40,125 5 38,595 3 20,403 5 30,615 8 44,304 7 33,213 5 22,935 9 36,183 3 10,953	1 9,950 4 38,420 5 40,125 6 46,470 3 20,403 5 30,615 10 56,730 7 33,213 5 22,935 9 36,603 3 10,953	
Rates less than \$5,060	111 379, 530	107 341, 470	122 409, 471	
Total permanent, departmental.  Deduct lapses	5, 588 28, 862, 125 284, 008	5, 428 28, 541, 829 385, 391	5, 859 30, 858, 631 1, 062, 780	
Net permanent, departmental (average number, net salary).  Part-time and temporary employment Regular pay in excess of 52-week base Payment above basic rates. Payments to other agencies for reimburs-	28, 578, 117 358, 677 92, 667 381, 985	28, 156, 438 416, 893 109, 824 393, 000	29, 795, 851 475, 109 118, 730 418, 000	
able details	15, 119	15, 700	15, 700	
All personal services, departmental.	29, 426, 565	29, 091, 855	30, 823, 390	
Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Despatch agent. Grade 14. Range \$9,600 to \$10,600: Despatch agent. Special agent in charge	1 10, 600 1 10, 200	1 10, 600 1 10, 200	1 10,800 1 9,600 1 10,200	
Grade 13. Range \$8,360 to \$9,360: Assistant despatch agent Despatch agent	,	1 8,960	1 8,360	
Special agent in charge Grade 12. Range \$7,040 to \$8,040:	3 25, 280	3 25, 280	3 25, 280	
Agent Chief of branch Despatch agent	2 15,080 1 7,240 1 7,440	2 15, 480 1 7, 440 1 7, 640	2 15, 480 1 7, 440	
Special agent	11 79,000 17 126,680	10 72, 560 17 126, 080	10 72, 560 17 126, 080	
Assistant to despatch agent	2 13, 480 15 92, 300	2 13, 680 15 92, 300	2 13, 680 1 5, 940 18 110, 120	
Agent Grade 9. Range \$5,060 to \$5,810: Assistant agent	3 17, 250 6 32, 485	3 17, 625 6 33, 235	3 17, 625 6 33, 235	
Assistant to despatch agent Export assistant Purchasing agent Special agent	1 5,060 5 27,800 1 5,185	1 5, 060 5 28, 675	1 5,060 6 32,985 1 5,310 12 63,220	
Storage officer Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,4175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	1 5,810 18 80,315 15 63,215 36 131,885	1 5, 935 16 72, 405 15 64, 675 34 127, 940 48 163, 220 19 59 230 2 5, 900	1 5, 935 24 107, 782 13 53, 835 40 147, 560 43 145, 100 15 46, 710 1 2, 990	
Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 3, 454 1 3, 230	1 3, 454 1 3, 230 7 20, 664	1 3, 454 1 3, 230 7 20, 664	
Total permanent, field	1, 069, 208	224 1, 059, 878	233 1, 110, 235	
Net permanent, field (average	10, 692	10, 600	25, 000	
Net permanent, field (average number, net salary).  Regular pay in excess of 52-week base Payment above basic rates	4, 112	1, 049, 278 4, 076 32, 000	1, 085, 235 4, 270 32, 000	
All personal services, field	1, 092, 753	1, 085, 354	1, 121, 505	
Foreign Service:  Grades established by the Foreign Service Act of 1946, as amended (22 U. S. C. 801-1158): Chiefs of mission:	12 201 000	19 297 000	10 007 000	
Class 1. \$25,000.  Class 2. \$20,000.  Class 3. \$17,500.  Class 4. \$16,000.  Foreign Service officers:	13 325, 000 17 340, 000 19 332, 500 22 330, 000	13 325, 000 17 340, 000 19 332, 500 22 330, 000	13 325, 000 17 340, 000 19 332, 500 22 330, 000	
Career minister, \$14,300	11 157, 300	10 143,000	10 143, 000	

DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	1953 estimate	1954 estimate		
Foreign Service—Continued Grades established by the Foreign Service Act of 1946—Continued Foreign Service officers—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Class 1. Range \$12,800 to \$14,300	69 \$921, 600	73 \$984, 300	77 \$1, 035, 500		
Class 2. Range \$11,130 to \$12,700	120 1, 381, 290	122 1, 417, 110	134 1, 558, 640		
Class 3. Range \$9,130 to \$11,030	181 1, 731, 850	187	192		
Class 4. Range \$6,963 to \$8,863	190 1, 385, 367	185 1, 393, 672	188		
Class 5. Range \$5,313 to \$6,713	263 1, 450, 162	263 1, 466, 286	265 1, 483, 51		
Class 6. Range \$3,993 to \$5,093 Foreign Service reserve officers:	148 685, 064	137 635, 157	146 671, 83		
Class 1. Range \$12,800 to \$14,300 Class 2. Range \$11,130 to \$12,700 Class 3. Range \$9,130 to \$11,030 Class 4. Range \$6,963 to \$8,863	15 191, 200 51 583, 630 68 649, 540 59 456, 496	19 248, 800 46 502, 370 70 675, 300 53 413, 922	21 275, 600 54 595, 030 78 749, 540 56 434, 11		
Class 5. Range \$5,313 to \$6,713 Class 6. Range \$3,933 to \$5,093 Foreign Service staff officers and employees:	13 74,069 1 4,593	13 74, 069 1 4, 793	18 104, 87 1 4, 79		
Class 1. Range \$9,950 to \$11,130 Class 2. Range \$9,230 to \$10,250 Class 3. Range \$8,481 to \$4,441 Class 4. Range \$7,689 to \$8,649	31 327, 570 53 510, 520 57 499, 117 75 602, 609	35 371, 370 52 505, 420 64 566, 263 76 615, 017	43 456, 356 60 581, 000 70 617, 319 86 692, 38		
Class 5. Range \$7,095 to \$8,115 Class 6. Range \$6,501 to \$7,401	86 630, 060 137 922, 132	92 679, 260 149 1, 010, 144	105 771, 49 169 1, 139, 93		
Class 7. Range \$5,907 to \$6,807	1, 058, 052	181 1, 122, 299	199 1, 232, 40		
Class 8. Range \$5,313 to \$6,213	235 1, 316, 628 279	237 1, 340, 628	258 1, 460, 88		
Class 9. Range \$4,719 to \$5,619	1, 388, 728 368	286 1, 435, 775 394	318 1, 593, 52 447		
Class 10. Range \$4,323 to \$5,223 Class 11. Range \$3,927 to \$4,647	1, 653, 859 755	1, 780, 950 754	2, 036, 99 789		
Class 12. Range \$3,531 to \$4,251	3, 066, 281 940	3, 092, 877 890	3, 239, 87 941		
Class 13. Range \$3,150 to \$3,870	3, 400, 402	3, 269, 321 1, 012	3, 461, 98 1, 060		
Class 14. Range \$2,790 to \$3,510	3, 303, 506	3, 315, 038 64 195, 390 5 13, 530 2 5, 040 1 2, 070 2 3, 540 1 1, 470	3, 484, 20 74 229, 65 10 29, 28 2 5, 04 2 4, 14 2 3, 54 1 1, 47		
Consular agents:     Class 1. \$1,040	1	3 3, 120 5 3, 900 21 12, 480	6 6, 24 5 3, 90 18 9, 36		
Local employees	5, 957 7, 434, 157	6, 048 7, 943, 039	6, 399 8, 795, 60		
Total permanent, Foreign Service Add terminal leave payments in excess of	11, 548 37, 40 <b>2</b> , 432	11, 624 38, 399, 630	12, 375 41, 533, 41		
lapses	844, 535	850, 000	166, 55		
Net permanent, Foreign Service (average number, net salary) Regular pay in excess of 52-week base Payment above basic rates:	38, 246, 967 162, 197	39, 249, 630 147, 691	41, 699, 97 159, 74		
Living and quarters allowances	6, 714, 287 1, 087, 790	6, 889, 000 1, 117, 925	7, 166, 40 1, 200, 00		
All personal services, Foreign Service	46, 211, 241	47, 404, 246	50, 226, 11		
Personal services	76, 730, 559	77, 581, 455	82, 171, 00		
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	60, 639, 064	60, 070, 390	63, 596, 84		
Obligations payable out of reimburse- ments from other accounts	16, 091, 495	17, 511, 065	18, 574, 16		
Total of foregoing schedule	76, 730, 559	77, 581, 455	82, 171, 00		

## ACQUISITION OF BUILDINGS ABROAD

## Acquisition of Buildings Abroad, State-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	13	13	17
	1	1	1
	10	12	16
Average salaries and grades: Grades established by Secretary of State: Average salary Average grade	\$7, 732	\$7, 732	\$7, 802
	GS-12.1	GS-12.1	GS-12.8

OBLIGATIONS	RY	OBJECTS—continued	ŀ

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services: Permanent positions Part-time and temporary positions	\$75, 897 6, 050	\$94, 045 6, 100	\$132, 650 4, 800
	Regular pay in excess of 52-week base	375	370	550
02 03 07	Travel	82, 322 14, 735 93, 049	100, 515 7, 200 95, 000 85, 257	138, 000 8, 000 120, 000 1, 103, 000
09 10	Equipment Lands and structures	794, 577 8, 087, 045	801, 297 7, 772, 231	1, 400, 000 12, 231, 000
	Obligations incurred	9, 071, 728	8, 861, 500	15, 000, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	1953 estimate		stimate
Departmental: Excepted schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Area officer					1	\$10,800
Chief of branch					1	10,800
Grade 14. Range \$9,600 to \$10,600: Area officer	١,	\$10,400		\$10,400		
Chief of branch	l i	9,800		9,800		
Assistant chief of branch			-		i	9,600
Architectural designer					1	9,600
Grade 13. Range \$8,360 to \$9,360:	i		l		ĺ	,
Engineer	1	8, 360 8, 560 8, 760	1	8, 360	1	8, 360
Architect Structural engineer	1	8, 560	1	8,560	3	25, 280
Structural engineer	1	8,760	1	8, 760	1	8,760
Mechanical engineer					1	8, 360 8, 360
Electrical engineerArchitectural engineer.						8, 360 8, 360
Chief of branch					l i	8, 360
Grade 12. Range \$7,040 to \$8,040:						0,000
Area officer	1	7, 240	1	7, 240		
Mechanical engineer	Ιí	7, 040		7, 040		
Assistant architect	4	29, 560		29,560	3	22, 520
Grade 11. Range \$5,940 to \$6,940:		,	l	,		,
Architect	1	6,340	1	6,340		
Grade 7. Range \$4,205 to \$4,955:					١.	
Reports and projects analyst	1	4, 455	1	4, 455	1	4, 580
Total permanent, departmental	13	100, 515	13	100, 515	17	143,740
Deduct lapses	3	24, 618	1	6, 470	1	11,090
Net permanent, departmental (av-			-			
erage number, net salary) Part-time and temporary positions:	10	75, 897	12	94, 045	16	132, 650
Temporary employment		6,050		6, 100	i	4,800
Regular pay in excess of 52-week base		375		370		550
01 Personal services		82, 322		100, 515		138, 000

## MISSIONS TO INTERNATIONAL ORGANIZATIONS

#### Missions to International Organizations, State-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			•
Total number of permanent positions	203	196	195
Full-time equivalent of all other positions.	4	3	4
Average number of all employees	195	186	191
Average salaries and grades:			
General schedule grades:	44.00=	0.5 4.50	et 200
A verage salary	\$4, 937	\$5, 153 GS-7.3	\$5,300 GS-7.6
Average grade	GS-7.2	GS-7.3	GB-1.0
Crafts, protective, and custodial grades:	\$2,824	\$2,878	\$2,933
Average salary Average grade	CPC-3.4	CPC-3.4	CPC-3.4
Foreign Corrigo officers	01 0-0.4	010-0.4	0100.1
Average salary	\$14,300	\$14,300	\$14,300
Average grade	FSO-1.0	FSO-1.0	FSO-1.0
Foreign Service reserve officers:	150 1.0	100 1.0	120
Average salary	\$10,756	\$11, 193	\$10,695
Average grade	FSR-2.5	FSR-2.3	FSR-2.5
	1010 2.0	1 2 2 2 2 3 3	
Foreign Service staff: Average salary	\$4,367	\$4,346	\$4,045
Average grade	FSS-10.7	FSS-10.9	FSS-11.4
Personal service obligations:			
Permanent positions	\$1, 052, 989	\$1,039,862	\$1,065,154
Part-time and temporary positions	24,599	10, 400	20,000
Regular pay in excess of 52-week base	4, 107	4,048	4,311
Payment above basic rates	71, 276	75, 793	85, 730
Total personal service obligations	1, 152, 971	1, 130, 103	1, 175, 195
		·	

## MISSIONS TO INTERNATIONAL ORGANIZATIONS—Continued

## Missions to International Organizations, State—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations			
01 Personal services 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 15 Taxes and assessments. 15 Undistributed.	\$1, 152, 971 36, 227 13, 385 64, 673 34, 475 3, 469 38, 329 11, 072 16, 337 978	\$1, 115, 748 28, 620 7, 249 71, 850 33, 112 2, 425 38, 650 7, 860 1, 048 1, 050 13, 500	\$1,175,195 45,350 8,850 71,950 31,400 3,155 42,250 11,100 4,700 1,050 15,000
Total direct obligations  Obligations Payable Out of Reimbursements From Other Accounts	1, 385, 416	1,321,112	1,410,000
01 Personal services		14, 355	
Obligations incurred	1, 385, 416	1, 335, 467	1, 410, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		e 1954 estimat	
	1952	actual	1953 e	sumate	1954 €	stimate
Departmental:						
Unclassified service: Positions at rates in excess of \$14,000:	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total salary
United States representative to				-	ĺ	-
United Nations,	1	\$25,000	1.	<b>\$25, 000</b>	1	\$25,000
to United Nations	. 1	20,000	1	20,000	1	20,000
Deputy United States representative in Security Council	1	17, 500	1	17, 500	1	17, 500
United States representative in Eco- nomic and Social Council	1	17, 500	1	17, 500	1	17, 500
United States representative in Trus- teeship Council	1	17, 500	1	17, 500	1	17, 500
Deputy United States representative in Disarmament Commission	1	14, 300	1	14, 300	1	14, 300
Deputy United States representative	1 1	14, 500	1 -	14, 500	1	14, 500
in Interim Committee	2	28, 600	2	28, 600	2	28, 600
Adviser on political and security	3	32, 400	3	32, 900	3	32, 900
Adviser on economic and social affairs	1	10, 800	1	10, 800	1	10, 800
Special assistant to United States representative to United Nations.	. 1	11,800	1	11,800	1	11, 800
Secretary-general Deputy secretary-general	î	11,800	î	11,800	i	11, 800
Deputy secretary-general Director, office of public affairs	1	11, 800	1	10 000	1	10, 800
Chief, reporting and documentation	1	11, 800	1	10, 800	1	10, 800
division					1	10,800
Chief, division of administrative and conference services		<del>-</del>			1	10, 800
Grade 14. Range \$9,600 to \$10,600: .Deputy secretary-general	1	10, 200	1	10, 400	1	
Public affairs officer	3	31, 800	3	32, 200	4	41, 800
Adviser on political and security	١.	0.000	١.	0 000	١,	0.000
matters Chief, reporting and documentation	1	9, 600	1	9, 600	1	9, 600
division	1	9,800	1	10,000		
Chief, division of administrative and conference services	1	10,600	1	10,600		
Chief, legal relations and protocol	1	10, 000	1	10,000		
Chief, legal relations and protocol staff Grade 13. Range \$8,360 to \$9,360:	. 1	9, 800	1	10,000	1	10,000
Assistant chief, division of admin-	1		1		1	
istrative and conference services		8, 360	1	8, 560	1	8, 560
Chief, reporting branch	. 1	8, 960	1	9, 160	1	9, 160
Special assistant to United States representative to United Nations	. 1	8, 960	1	8, 960	1	8, 960
Public affairs officer	i	8, 360	i	8, 560		3, 500
Adviser on political and security						0.00
matters					1	8, 360
Chief, reference branch		7, 440 28, 160	1	7,640	1	7, 640
Reporter Chief, communications and distri-	. 4	28, 160	4	<b>28,</b> 560	4	28, 560
bution branch	. 1	7,040	1	7, 040	1	7, 040
Protocol officer Grade 11. Range \$5,940 to \$6,940:					1	7, 040
Grade 11. Range \$5,940 to \$6,940: Public affairs officer			1		1	5, 940
Assistant chief, communications					1	
and distribution branch	. 1	5, 940	1	5, 940	1	5, 940
Chief, services branch						5, 940

#### DETAIL OF PERSONAL SERVICES-continued

	<del>,</del>	TUESC				
	1952 actual		1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num ber	- Total salary	Num	salary	Num ber	salary
Chief, budget and finance branch Adviser, economic and social matters	1	\$5, 940	1	\$5, 940 6, 140	1	\$5, 940
Assistant chief, reference branch Assistant to secretary-general Grade 10. Range \$5,500 to \$6,250:	1	5,940	1	6, 140	1	6, 140 5, 940
Chief, services and supply branch Chief, budget and finance branch Grade 9. Range \$5,060 to \$5,810:	1	5, 500 5, 500	1	5, 750		
Secretarial assistant Assistant to secretary-general Reporter Chief, transportation and accom-	4 1 1	20, 240 5, 685 5, 185	1 1	20, 490 5, 810 5, 185		20, 490
modations branch Administrative assistant Shift chief, communication and	3	16, 430	3	16, 650	1 3	5, 060 16, 650
distribution branch Section chief, reference branch	2 2 1	10, 120 10, 120 5, 185	2 2 1	10, 370 10, 120 5, 185	2 2 1	10, 370 10, 120 5, 185
Adviser, political security matters Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	19 19 16	5, 185 80, 640 60, 670	1 19 16	5, 310 83, 040 62, 670	19 16	83, 040 62, 670 106, 135
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	27 18 11	100, 780 57, 810 34, 630 9, 010	23 17 10	62, 670 93, 410 55, 530 32, 480 9, 130	27 15 10	49, 100
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	3		3	18, 820	3	32, 480 9, 130 15, 750
Total permanent, departmental	164	21, 330 23, 850 879, 710	7 155	18, 590 868, 420	155	16, 510 876, 150
Deduct lapse	11	879, 710 69, 279	10	77, 600	7	55, 000
Net permanent, departmental (average number, net salary) Part-time and temporary positions Payment above basic rates Regular pay in excess of 52-week base	153	810, 431 24, 599 15, 173 3, 200	145	790, 820 10, 400 22, 500 3, 100	148	821, 150 20, 000 22, 500 3, 350
All personal services, departmental.		853, 403		826, 820		867, 000
Field: General schedule grades: Unclassified. Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 1 1	14, 300 4, 830 4, 045	1 1 1	14, 300 4, 955 4, 170	1 1 1 1	14, 300 4, 955 4, 170
Total permanent Deduct lapses	3	23, 175 435	3	23, 425 70	3	23, 425
Net permanent, field (average number, net salary)	3	22, 740 90	3	23, 355 90	3	23, 425 90
All personal services, field		22, 830		23, 445		23, 515
Foreign service: Foreign Service officers: Class 1. Range \$12,800 to \$14,300 Foreign Service reserve officers: Class 1. Range \$12,800 to \$14,300	1 2	14, 300 27, 100	1 3	14, 300 41. 800	1 2	14, 300
Class 2. Range \$11,130 to \$12,700	5 1	58, 180 9, 430	5	57, 810 9, 730	5 2	27, 500 57, 810 18, 560
Class 4. Range \$6.963 to \$8,863	1 <u>î</u>	8, 463 4, 393	1	8, 463 5, 313	1 1	8, 463 5, 313
ployees: Class 2. Range \$9,230 to \$10,250 Class 5. Range \$7,095 to \$8,115	1	9, 710 7, 635	1	9, 950		
Class 7. Range \$5,907 to \$6,807 Class 9. Range \$4,719 to \$5,619 Class 10. Range \$4,323 to \$5,223	1 4	5, 259 18, 312	1 2 3	6, 267 10, 158 14, 229	1 2 3	6, 267 10, 158 14, 229
Class 11. Range \$3,927 to \$4,647 Class 12. Range \$3,531 to \$4,251 Class 13. Range \$3,150 to \$3,870	3 7	12, 621 25, 317 12, 840	3 7 5	12, 141 26, 037 16, 830	6 7	8, 214 22, 266 23, 850
Alien employees	4	8, 390 221, 950	38	8, 820	37	8, 820
Deduct lapses	1	2, 132	3	241, 848 16, 161	1	225, 750 5, 171
Net permanent, Foreign Service (average number, net salary). Regular pay in excess of 52-week base Payment above basic rates: Living and quarters allowance	35	219, 818 817 56, 103	35	225, 687 858 53, 293	36	220, 579 871 63, 230
All personal services, Foreign Serv-						
01 Personal services		276, 738 1, 152, 971	-	279, 838 1, 130, 103		284, 680 1, 175, 195
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations		1, 152, 971	-	1, 115, 748		<b>1,</b> 175, 195
Obligations payable out of reimbursements from other accounts	<u></u>			14, 355		
Total of foregoing schedule		1, 152, 971		1, 130, 103		1, 175, 195

## INTERNATIONAL BOUNDARY AND WATER COM-MISSION, UNITED STATES AND MEXICO

## Salaries and Expenses, International Boundary and Water Commission, United States and Mexico, State—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	127	121	121
Full-time equivalent of all other positions.  Average number of all employees	108	$\begin{array}{c} 1\\112\end{array}$	1 112
Average salaries and grades: General schedule grades:			
Average salary	\$4, 491 GS-6.3	\$4, 781 GS-6.6	\$4, 781 GS-6.6
Average salary  Average grade  Ungraded positions:	\$3, 213 CPC-4.2	\$3, 213 CPC-4,2	\$3, 213 CPC-4.2
Average salary	\$2,462	\$2, 855	\$2,855
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$497, 208 14, 839	\$526, 030 4, 050	\$526, 030 4, 050
base Payment above basic rates	1, 039 6, 118	1, 150 4, 575	1, 150 4, 575
Total personal services.  Travel.  Transportation of things.  Communication services.  Fents and utility services.  Printing and reproduction.  Other contractual services.	519, 204 12, 511 2, 532 8, 757 4, 213 1, 142 8, 578 20, 003	535, 805 12, 500 4, 000 8, 950 3, 259 2, 500 6, 750 18, 081	12, 500 4, 000 8, 950 3, 259 2, 500 6, 750 17, 611
09 Equipment 13 Refunds, awards, and indemnities 15 Taxes and assessments	11, 147 10 611	7, 100 525	7, 100 525
Total obligations	588, 708	599, 470	599, 000

#### DETAIL OF PERSONAL SERVICES

1952 actual 1953 esti		53 estimate 1954 estimat				
Field:	Num	- Total	Num	- Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:	Der	Salai y	Dei	Salai y	L'ei	Salai y
Budget and finance officer	. 1	\$11,050	1	\$11,050	1	\$11,050
Counsel	l i	10,800	i	10, 800	1	10, 800
Principal ancineer	1 1	10,300	1 1	10, 300	1 1	10, 500
Principal engineer Secretary	-  -	10,000	1	10 800	1	10.800
Supervising civil engineer	-		li	10,800 10,800	1 1	10, 800
Grade 14. Range \$9,600 to \$10,600:			1	10, 800	1	10, 800
Chief, administrative services			1	9, 600	1	9,600
Civil angineer (planning)						
Civil engineer (planning) Hydraulic engineer		0.600	1 1	9,600		9, 600
Grade 13. Range \$8,360 to \$9,360:		9, 000				
Chief, administrative services.	. 1	0.160				
		9, 160		0.000		0.000
		8,360	li	8, 960	1	8, 960
Procurement officer	. 1	8, 360	1	8, 560	1	8, 560
Grade 12. Range \$7,040 to \$8,040:		00 100	١,	01 500	١.,	01 500
Civit engineer	. 3	23, 120	4	31, 560	4	31, 560
Hydraulic engineer	·		1	7, 240	1	7, 240
Grade 11. Range \$5,940 to \$6,940:	١.	0.140	١.	0 710	١.,	0.740
Accountant.	. 1	6, 140	1 1	6, 540	1	6, 540
Civil engineer	. 8	48, 920	7	44, 780	7	44, 780
Hydraulic engineer Grade 9. Range \$5,060 to \$5,810:	. 3	18,220	3	18,820	3	18,820
Grade 9. Range \$5,000 to \$5,810:	1 .	r 10r		F 500		* *00
Accountant	. 1	5, 185	1 1	5, 560	1	5, 560
Administrative assistant			1	5, 185	1	5, 185
Attorney	1	5, 435	1	5, 560	1	5, 560
Civil engineer	3	16, 055	4	22, 365	4	22, 365
Hydraulic engineer	2	10, 120	1	5, 185	1	5, 185
Personnel officer		5, 560	1	5, 685	1	5, 685
Purchasing agent Grade 7. Range \$4,205 to \$4,955	. 2	10.870	2	11,620	_2	11,620
Grade 7. Range \$4,205 to \$4,955	. 17	77, 110	17	77, 985	17	77, 985
Grade 6. Range \$3,795 to \$4,545	. 9	38, 905	8	35, 360	8	35, 300
Grade 5. Range \$3,410 to \$4,160	. 16	59, 810	14	54, 990	14	54, 990
Grade 4. Range \$3,175 to \$3,655	. 16	53, 360	11	37, 805	11	37, 805
Grade 3. Range \$2,950 to \$3,430	17	51, 030	15	45, 770	15	45, 770
Orade 1. Danes 00.700 to \$5,250	8 2	22, 560	9 3	25, 630	9	25, 630
Grade 1. Range \$2,500 to \$2,980	·   2	5, 000	3	7,660	3	7,660
Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680	,	2 600	١,	2 000	١.	0.400
Grade 4. Range \$2,750 to \$3,080	1	3,680	$\frac{1}{2}$	3,680	1	3,680
Grade 4. Range \$2,750 to \$3,230	. 2	6, 460		6,380	2	6, 380
Grade 3. Range \$2,552 to \$3,032	. 1	2, 712	1	2, 792	1	2, 792
Ungraded positions at annual rates:						
Rates of \$5,060 and above:	١.,	10 700	١.	11.000	١.	
Commissioner	. 1	13,500	1	14, 300	1	14, 300
Positions at daily rates:	١ ـ	40.040	١,		١.	
Rates equivalent to less than \$5,000	. 5	12,316	4	11, 418	4	11, 418
(F) + 1	4.00					
Total permanent, field	127	564, 198	121	574, 040	121	574,040
Deduct lapses  Add portion of salaries carried in other	24.3	82, 989	10	48,010	10	48, 010
Add portion of salaries carried in other	1					
position schedules paid from this ac-						
count	3.5	15, 999				
37.						
Net permanent, field (average						
number, net salary)	1 106.2	497, 208	1111	<b>52</b> 6, 030	111	526, 030

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions: Part-time employment. W. A. E. employment. Regular pay in excess of 52-week base. Payment above basic rates: Overtime and holiday pay. Night-work differential.	\$830 14,009 1,039 5,823 295	\$850 3, 200 1, 150 4, 300 275	\$850 3, 200 1, 150 4, 300 275
01 Personal services	519, 204	535, 805	535, 805

## Construction, International Boundary and Water Commission, United States and Mexico, State—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	201 2 170	241 3 228	211 2 199
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average rade	\$4, 191 GS-5.9 \$3, 212 CPC-5.0	\$4, 170 GS-5.8 \$2, 926 CPC-4.2	\$4, 223 GS-5.8 \$2, 917 CPC-4.1
Ungraded positions: Average salary	\$1,355	\$2, 085	\$2,096
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	16, 952 2 470	\$746, 036 19, 500 1, 950 19, 150	\$650, 053 14, 500 1, 450 16, 150
Total personal services.  7 Total personal services.  7 Travel.  7 Transportation of things.  7 Communication services.  8 Rents and utility services.	610, 180 19, 827	786, 636 20, 300 236, 500 6, 450 13, 320	682, 153 19, 800 261, 000 6, 450 13, 320
06 Printing and reproduction 07 Other contractual services Services performed by other agen-	52, 646	163, 000	160,000
cies cies complies and materials complies and materials complies and structures complete and structures complete and sessements complete and assessments complete and assessments complete and assessments complete and assessments complete and assessments complete and assessments complete and assessments complete and assessments complete and assessments complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and assessment complete and	13, 548 6, 511, 082	390, 448 4, 678, 919 67, 048 4, 911, 654 2, 105	8, 000 5, 630, 578 99, 400 2, 467, 549 1, 650
Subtotal Deduct charges for quarters	13, 514, 315	11, 276, 480 50, 000	9, 350, 000 50, 000
Total obligations	13, 514, 315	11, 226, 480	9, 300, 000

	1952	actual	1953 estimate 1954 estimat		stimate	
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Construction engineerGrade 13. Range \$8,360 to \$9,360:	1	\$9,800	1	\$10,000	1	\$10,000
Civil engineer	2	17,720	2	17,920	2	17, 920
Construction engineer	ī	8, 360	1	8, 360	1	8, 360
Project attorney	1	8,760	1	8,960	1	8,960
Grade 12. Range \$7,040 to \$8,040:		, .				
Civil engineer	1	7,640	2	14,080	1	7,040
Construction engineer	1	8,040				
Project chief clerk	1	7,640	1	7,840	1	7,840
Grade 11. Range \$5,940 to \$6.940:			ì			
Civil engineer	4	24,960	6	37, 240	5	31,300
Construction engineer.	4	24,860	2	12,080	2	12,080
Geologist	1	5, 940				
Legal assistant	1	6, 340	1	6, 340	1	6, 340
Realty officer	ī	6,740	1	6, <del>94</del> 0	1	6, 940
Grade 9. Range \$5,060 to \$5,810:						
Administrative assistant	1	5,185	1	5, 310	1	5, 310
Civil engineer	4	21,365	5	26, 050	3	15, 930
Construction engineer	1	5,060	1	5, 185	1	5, 185
Geologist	1	5, 060	1	5,060	1	5,060
Hydraulic engineer	1	5, 185				
Grade 8. Range \$4,620 to \$370	4	19,105	3	14,610	3	14, 610
Grade 7. Range \$4,205 to \$4,955	20	86,345	20	88, 100	17	75, 485
Orade 6. Range \$3,795 to \$4,545	8	32, 235	8	31, 480	7	27, 685 37, 225
Grade 5. Range \$3,410 to \$4,160	21	73, 990	23	81, 555	10	37, 225
Grade 4. Range \$3,175 to \$3,655	13	42,575	23	75, 905	21	69, 555
Grade 3. Range \$2,950 to \$3,430	12	36, 140	13	39, 950	13	39, 950
Grade 2. Range \$2,750 to \$3,230	13	37, 110	9	26, 030	9	26, 030
Grade 1. Range \$2,500 to \$2,980	7	17,740	5	13, 060	5	13, 060
Crafts, protective, and custodial grades:	_		ĺ			
Grade 10. Range \$4,565 to \$5,315	1	4, 940				
Grade 8. Range \$3,740 to \$4,490	2	7, 605	2	7, 855	2	7, 855
Grade 6. Range \$3,200 to \$3,680	6	20,800	10	33, 840	7	24, 240
Grade 5. Range \$2,974 to \$3,454			1	2, 974		74 500
Grade 4. Range \$2,750 to \$3,230	13	38, 230	16	47, 280	15	44, 530

## INTERNATIONAL BOUNDARY AND WATER COM-MISSION, UNITED STATES AND MEXICO—Con.

## Salaries and Expenses, International Boundary and Water Commission, United States and Mexico, State-Continued

DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued	Num-		Num-		Num-	
Crafts, protective, and custodial grades—Continued	ber	salary	ber	salary	ber	salary
Grade 3. Range \$2,552 to \$3,032 Grade 1. Range \$1,810 to \$2,170	2	\$5, 504	9 4	\$23, 448 7, 480	8	\$20, 896 7, 480
Positions at daily rates: Rates equivalent to less than \$5,060	52	70, 435	69	143, 884	68	142, 532
Total permanent, field	201	671, 409	241	808, 816	211	699, 398
Lapses	29.8	<b>83</b> , 656	16	62, 780	14	49, 345
Portion of salaries shown above paid from other accounts	3. 5	15, 999				•
Net permanent, field (average num-						_
ber, net salary) Part-time and temporary positions:	167.7	571, 754	225	746, 036	197	650, 053
W. A. E. employment	i	16,952		19, 500	1	14, 500
Regular pay in excess of 52-week base Payment above basic rates:		2, 470		1, 950		1, 450
Overtime and holiday pay	1	15, 719	l	15, 500		13, 500
Night-work differential	1	3, 285	1	3, 650		2, 650
01 Personal services		610, 180		786, 636		682, 153

#### Operation and Maintenance, International Boundary and Water Commission, United States and Mexico, State—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1952 actual 1953 estimate 1954 es	
To	tal number of permanent positions	312	261	317
	ll-time equivalent of all other positions.	1	1	1
A٧	erage number of all employees	259	256	266
	erage salaries and grades:		•	
C	leneral schedule grades:			
	Average salary	\$4, 260	\$4, 517	\$4,598
_	Average grade	GS-5.8	GS-6.2	GS-6.5
C	Crafts, protective, and custodial grades:	***	40 555	AD 007
	Average salary	\$3, 576	\$3,555	\$3,397
т	Average grade Jngraded positions:	CPC-5.4	CPC-5.4	CPC-5.4
•	Average salary	\$2,041	\$2,015	\$2,015
01	Personal services:			
OI	Permanent positions	<b>\$774, 91</b> 6	\$746, 595	\$781,020
	Part-time and temporary positions.	6, 517	6, 675	6, 675
	Regular pay in excess of 52-week	0,011	, ,,,,,	0,010
	base	2, 375	2, 450	2, 450
	Payment above basic rates	9, 374	9, 600	10,600
	Total personal services	793, 182	765, 320	800, 745
02	Travel	3,783	5, 700	5, 950
03	Transportation of things	4, 411	5, 500	5, 800
04	Communication services	5, 659	5, 500	6,000
05	Rents and utility services	8, 013	7, 616	7, 616
06	Printing and reproduction	28	100	100
07	Other contractual services	41, 121	28,000	28, 000
	Services performed by other agen-		741	741
00	cies.	741	741	303, 152
08	Supplies and materials	145, 000	285, 627 18, 000	18,000
09 10	Equipment Lands and structures	29, 469 2, 319	75,000	125, 000
15	Taxes and assessments	624	650	650
	Total obligations	1, 034, 350	1, 197, 754	1, 301, 754

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 es	timate
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600;	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Project superintendent					1	\$9,600
Grade 13. Range \$8,360 to \$9,360: Project engineer Superintendent of construction and	1	\$8, 360	1	\$8, 560	1	8, 560
maintenance	1	8,760	1	8,960	1	8,960
Grade 12. Range \$7,040 to \$8,040: Civil engineer Electrical engineer	1	7, 240	1	7, 440	1	7, 440 7, 040
Hydraulic engineer			1	7, 240	î	7, 240
Mechanical engineerGrade 11. Range \$5,940 to \$6,940:					1	7, 040
Administrative officerAssistant superintendent of con-	1	6, 140	1	6, 340	2	12, 280
struction and maintenance	1	6, 340	$\frac{1}{2}$	6, 540	1	6, 540
Civil engineer	2	12, 480	2	12, 880	2	12, 880

#### DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 estimate		1954 estimate	
Field—Continued	Num-		Num-		Num-	
General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 11. Range \$5, 940to \$6,940—Con. Hydraulic engineer	3	<b>#</b> 00 000	2	612 000		*** ***
Supervisor of power plant	1 3	\$20,020	2	<b>\$13, 280</b>	2	\$13, 280 5, 940
Grade 9. Range \$5,060 to \$5,810:					1	5, 940
Civil engineer.	2	11, 370	1	5, 810	1	5, 810
Foreman of power plant	l		1		î	5, 060
Hydraulic engineer	3	15, 680	2	10,870	2	10, 870
Superintendent of maintenance					1	5,060
Grade 8. Range \$4,620 to \$5,370	1	5, 120	1	5, 245	1	5, 245
Grade 7. Range \$4,205 to \$4,955	6	26,605	6	27, 480	7	31,685
Grade 6. Range \$3,795 to \$4,545	9	39, 030	9	39, 405	10	43, 200
Grade 5. Range \$3,410 to \$4,160	5	17, 925	3	10, 730	4	14, 140
Grade 4. Range \$3,175 to \$3,655	13	45, 115	10	35, 030	11	38, 205
Grade 3. Range \$2,950 to \$3,430	10	32, 060	6	19,700	7	22, 650
Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	4 3	11, 020 7, 900	3 2	8, 650	5 2	14, 150
Crafts, protective, and custodial grades:	3	7, 900	2	5, 240	2	5, 240
Grade 10. Range \$4,565 to \$5,315	11	57, 965	10	52, 650	10	52, 650
Grade 9. Range \$4,150 to \$4,900	11	51, 500	10	02, 000	4	16,600
Grade 8. Range \$3,740 to \$4,490	2	7, 855	2	8, 105	8	30, 545
Grade 7. Range \$3,435 to \$4,035	3	11, 705	$\tilde{2}$	7, 770	7	24, 945
Grade 6. Range \$3,200 to \$3,680	22	81, 380	18	63, 280	24	82, 480
Grade 5. Range \$2,974 to \$3,454	2	6, 748	2	6, 428	10	30, 220
Grade 4. Range \$2,750 to \$3,230	16	50, 320	14	44, 100	18	55, 100
Grade 3. Range \$2,552 to \$3,032	20	56, 530	17	49, 464	19	54, 568
Grade 2. Range \$2,420 to \$2,840	1	2,840	1	2,840	8	19, 780
Positions at daily rates:				•		,
Rates equivalent to less than \$5,060	169	344,967	142	286, 117	142	286, 117
Total permanent, field	312	901, 475	261	760, 154	317	961, 120
Deduct:		,		***,		,
Lapses	39.9	85, 577	6	13, 559	52. 5	180, 100
Portion of salaries shown above paid	į.				1	•
from other accounts	14.3	40, 982				
Net permanent, field (average num-					ļ	
ber, net salary)	257.8	774, 916	255	746, 595	264. 5	781,020
Part-time and temporary positions:		,		,		
Part-time employement		526		575		575
W. A. E. employment		5,991		6, 100		6, 100
Regular pay in excess of 52-week base	1	2, 375	1	2, 450		2, 450
Payment above basic rates:			1		1	
Overtime and holiday pay	1	6, 971	1	7, 100		7, 850
Night-work differential		2, 403		2, 500	.[	2,750
01 Personal services		793, 182		765, 320		800, 745

## AMERICAN SECTIONS, INTERNATIONAL COMMISSIONS

#### American Sections, International Commissions, State-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
DEPARTMENT OF STATE			
Total number of permanent positions	11	12	12
Full-time equivalent of all other positions.	.5	4	6
Average number of all employees	16	15	18
Average salaries and grades: General schedule grades:			
A verage salary	\$7,609	\$6,938	\$7, 235
Average grade	GS-10.7	GS-10.3	GS-10.3
01 Personal services:			
Permanent positions	\$80, 146	\$79, 220	\$86, 824
Part-time and temporary positions Regular pay in excess of 52-week	11, 164	8, 791	14, 545
base	322	326	328
Payment above basic rates	7, 332	5, 525	9, 120
Total personal services	98, 964	93, 862	110, 817
02 Travel	9, 842	14, 178	16, 858
03 Transportation of things 04 Communication services	291 1, 002	180 1,025	180 1, 125
05 Rents and utility services	480	450	450
06 Printing and reproduction	5, 963	550	790
07 Other contractual services	5, 738	5, 689	5, 850
08 Supplies and materials	1, 755 2, 187	1, 050 730	1, 050 730
09 Equipment	245, 810	245, 500	294, 000
15 Taxes and assessments	127	150	150
Obligations incurred	372, 159	363, 364	432, 000
ALLOCATION TO FEDERAL SECURITY AGENCY			
Total number of permanent positions	. 9	9	8
Average number of all employees	7	6	7
Average salaries and grades: General schedule grades:			
Average salary	\$4, 437	\$4,754	\$4,829
A verage grade	GS-7.1	GS-8.0	GS-8.2
Crafts, protective, and custodial grades: A verage salary		\$3,374	\$3,374
A verage grade		CPC-5.0	CPC-5.0
A verage grade		CPC-5.0	

	Object classification	1952 actual	1953 estimate	1954 estimat
	ALLOCATION TO FEDERAL SECURITY AGENCY—continued			
01	Personal services: Permanent positions	\$33, 213	\$33, 403	\$37, 09
	base	73	104	
2	Total personal services	33, 286 6, 746	33, 507 9, 378	37, 1 4, 70
)3 )4	Transportation of things Communication services	100 52	600 650	20
)6 )7	Printing and reproductionOther contractual services	$\frac{49}{1,276}$	200 1,700	50 1, 20
)8	Supplies and materials	6, 766	7, 100	3, 9
)9 15	Equipment Taxes and assessments	9, 661 63	1, 900 125	1, 40
	Obligations incurred	57, 999	55, 160	50, 00
A	LLOCATION TO DEPARTMENT OF THE INTERIOR			
Tot	tal number of permanent positions Il-time equivalent of all other positions.	17 4	13 4	:
A.V	erage number of all employees	20	16	
G. V	erage salaries and grades: leneral schedule grades:	A	<b></b>	
	Average salaryAverage grade	\$4,395 GS-6.5	\$4,451 GS-6.6	\$4,4 GS-6
)1	Personal services:	#77 A71	\$57.700	\$76 O
	Permanent positions Part-time and temporary positions Part-time and temporary positions	\$77, 071 12, 305	\$57, 700 8, 700	\$76, 0 11, 7
	Regular pay in excess of 52-week base	300	200	3
	Payment above basic rates	1,735		
	Total personal services (see "Consolidated schedule," Geological			
	Survey, Department of the Interior)	91, 411	66, 600	88, 0
)2 )3	TravelTransportation of things	8, 418 528	6, 750 270	8,0
)4 )5	Rents and utility services	933 1, 333	600	1,0
)6 )7	Printing and reproductionOther contractual services	164 5, 444	9 100	5, 00
)8 )9	Supplies and materials  Equipment	11,051	2, 100 7, 500	10, 50
,,,	Obligations incurred	5, 497	3, 000 86, 820	5, 0 118, 0
LL	OCATION TO DEPARTMENT OF DEFENSE,			
	al number of permanent positions	12		
	erage number of all employees	9		
	erage salaries and grades: leneral schedule grades:		l	
	Average salary Average grade	\$4,686 GS-7.4		
)1	Personal services; Permanent posi-			
2	tions	\$42, 200 1 474		
)7 )8	Other contractual services Supplies and materials	1, 474 41, 916 9, 590		
o	Obligations incurred	95, 180		
		53, 160		
	ALLOCATION TO FEDERAL POWER COMMISSION			
VA	al number of permanent positions	6		
	erage salaries and grades: eneral schedule grades:			
	Average salary	\$8, 093 GS-11.8		
1	Personal services: Permanent posi-	=		
2	tions	\$5, 436 992		
4	Communication services	12		
	Obligations incurred	6, 440		
	1			
	SUMMARY			

T OF STATE						393
OBLIGATIONS BY	OBJEC'	rs—con	tinued	l		
Object classification	1952	actual	1953 e	stimate	1954 €	stimate
summary—continued				-		
Average number of all employees		53		37		45
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week		\$238, 066 23, 469		\$170, 323 17, 491		\$199, 914 26, 245
basePayment above basic rates		695 9, 067		630 5, 525		713 9, 120
Total personal services		271, 297		193, 969		235, 992
02 Travel 03 Transportation of things		27, 472 919		30, 306 1, 050		29, 558 880
04 Communication services 05 Rents and utility services		1, 999 1, 813		2, 275 450	}	<b>2,</b> 875 <b>4</b> 50
06 Printing and reproduction		6, 176 54, 374		750 9, 489		1, 290 12, 050
08 Supplies and materials		29, 162		15, 650 5, 630		15, 500
09 Equipment 11 Grants, subsidies, and contributions 15 Taxes and assessments		17, 345 245, 810 190		245, 500 275		7, 130 294, 000 275
Obligations incurred		656, 557		505, 344		600, 000
DETAIL OF PE	RSONA	L SERVI	CES		·	
	1952	actual	1953 e	stimate	1954 e	stimate
DEPARTMENT OF STATE Field:	Num-	- Total	Num-	Total	Num-	· Total
General schedule grades: Grade 15. Range \$10,800 to \$11,800;	ber	salary	ber	salary	ber	salary
Commissioner Grade 14. Range \$9.600 to \$10.600:	1	\$11,800	1	\$11,800	1	\$11,800
Commissioner Grade 13. Range \$8,360 to \$9,360:	1	10,600	1	10, 600	1	10,600
Engineer to the Commission	1	9, 360 9, 160	1 2	8, 360 17, 520	1 2	8, 560 17, 520
Senior geodetic engineer Assistant to the Commissioners Grade 11. Range \$5,940 to \$6,940:	1	8, 040 8, 040	1 · · · ·	8, 040	1	8, 040
Topographic engineer Secretary		6, 940	1	5, 940	1	5, 940
Grade 9 Rango \$5,060 to \$5,810.	1	5, 810	  - <b>-</b>			
Topographic engineer. Grade 8, Range \$4,620 to \$5,370. Grade 6, Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160.	1 1	5, 495	$\frac{2}{2}$	10, 240 7, 840	2 2	10, 365 8, 090
Grade 5. Range \$3,410 to \$4,160	1	4, 670 3, 785	1	7, 840 3, 910	1	4, 035
Total permanent, field Deduct lapses	.4	83, 700 3, 554	. 6	84, 250 5, 030	12	84, 950 +1, 874
Net permanent, field (average number, net salary) Part-time and temporary positions Regular pay in excess of 52-week base	10.6	80, 146 11, 164 322	11. 4	79, 220 8, 791 326	12	86, 824 14, 545 328
Payment above basic rates: Overtime and holiday payLiving and quarters allowance		411 6, 921		305 F 220		400
All personal services, field Add portion of salaries carried in "Consolidated schedule," Geological Survey, Department of the Interior.		98, 964		5, 220 93, 862		8, 720 110, 817
solidated schedule," Geological Survey, Department of the Interior		91, 411	İ	66, 600		88, 000
01 Personal services		190, 375		160, 462		198, 817
ALLOCATION TO FEDERAL SECURITY AGENCY				_		
Field: General schedule grades:						
Grade 11. Range \$5,940 to \$6,940: Engineer Grade 9. Range \$5,060 to \$5,810:	1	\$5, 940	1	\$5,940	1	\$5, 940
Chemist	1	5, 435	2	10, 120	2	10, 120
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	2 1	8, 535 3, 535	1	4, 455		
Grade 4. Range \$3,175 to \$3,655 Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454	1	3, 175	1	3, 255	1	3, 255
Grade 5. Range \$2,974 to \$3,454 Commissioned officer grades:		<b></b>	1	3,374	1	3, 374
Senior grade Full grade	<sub>î</sub>	7,346	1	7, 907 7, 346	1	7, 907 7, 346
Assistant grade Junior assistant grade	Î Î	5, 529 4, 268	<u> </u>	5, 529	1	5, 529
Total permanent, field Deduct lapses	9 2. 1	43, 763 10, 550	9 2. 6	47, 926 14, 523	8 1.1	43, 471 6, 381
Net permanent, field (average number, net salary) Regular pay in excess of 52-week base	6.9	33, 213 73	6.4	33, 403 104	6.9	37, 090 85
Troperat pay in theess of 02-week base	I			103		

33, 286

01 Personal services.....

33, 507

37, 175

# INTERNATIONAL INFORMATION AND EDUCATIONAL ACTIVITIES

## International Information and Educational Activities, State-

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
_	Summary of Personal Services			
То	tal number of permanent positions	9, 871	10,023	10, 512
	ll-time equivalent of all other positions.	155	99	98
ΑV	erage number of all employees	7, 945	9, 262	10, 05
Αy	erage salaries and grades:			
•	deneral schedule grades: Average salary	<b>\$</b> 5.370	\$5,690	@K 777
	A verage grade Foreign Service officers:	\$5,370 GS-8.1	GS-8.7	\$5,77° GS-8.8
1	Foreign Service officers: A verage salary		Am 00m	
	Average grade	\$7,311 FSO-4.0	\$7, 267 FSO-4.1	\$7,613 FSO-4.3
1	Oreign Service reserve officers:			
	A verage salary  A verage grade  Oreign Service staff officers:	\$7, 989 FSR-3.8	\$8,039 FSR-3.8	\$8, 265 FSR-3.8
1	Foreign Service staff officers:	T 53X-5.6	F5A-5.5	F 5 N-3.0
	A verage salary	\$5, 173	\$5, 424	\$5, 525
Т	Average grade Ingraded positions (locals overseas):	FSS-8.9	FSS-8.5	FSS-8.5
•	Average salary	\$1, 157	\$1, 285	\$1,340
01	Personal services:		<del></del>	
VI.	Permanent positions.	\$24, 987, 524	\$30, 216, 331	\$33, 639, 593
	Part-time and temporary positions. Regular pay in excess of 52-week base.	943, 305	643, 390	660, 098
	Payment above basic rates	100, 920 2, 618, 656	125, 710 3, 363, 734	145, 220 4, 096, 82
	-	<del>`_</del>	<del></del>	
	Total personal services	28, 650, 405	34, 349, 165	38, 541, 73
	Direct Obligations			
01	Personal services	28, 584, 623	34, 257, 853	38, 541, 73
02	Travel	2, 485, 841	3, 376, 132	3, 421, 40
03 04	Transportation of things	2, 795, 293 1, 695, 866	2, 471, 276 1, 797, 774	2, 471, 003 1, 918, 68
05	Rents and utility services.	3, 081, 249	1, 797, 774 3, 946, 801	4, 267, 930
90	Printing and reproduction	2, 944, 626	2, 641, 074	4, 411, 23
07	Other contractual services Services performed by other agen-	16, 609, 125	12, 672, 911	17, 903, 90
	cies	13, 057, 809	12, 650, 089	13, 624, 100
80	Supplies and materials	6, 421, 905	5, 928, 884	8, 442, 705
09 11	Grants subsidies and contributions	2, 841, 455 15, 592, 727	2, 072, 700 13, 797, 903	2, 935, 555 16, 490, 460
15	Taxes and assessments	73, 944	77, 325	87,086
	Total direct obligations	96, 184, 463	95, 690, 722	114, 515, 800
Obi	igations Payable Out of Reimbursements From Other Accounts			<del></del> :
01	Personal services	65, 782	91,312	
07 08	Other contractual services	24, 735	78, 688	İ
,0	-			
	Total obligations payable out of reimbursements from other ac-			
	counts	90, 517	170,000	
	Total obligations	96, 274, 980	95, 860, 722	114, 515, 800

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	estimate	1954 e	stimate
Departmental: General schedule grades: Grade 17. Range \$13,000 to \$13,800:	Num- ber	Total salary	Num- ber	- Total salary	Num- ber	Total salary
Administrator	1	\$13,000	1	\$13,000	1	\$13, 200
Grade 16. Range \$12,000 to \$12,800: Deputy administrator Grade 15. Range \$10,800 to \$11,800:			1	12,000	1	12,000
Assistant administrator	5	56, 500	6	67, 550	6	68, 300
Assistant chief of division	1	10, 800	2 1	21,850	Ź	21,850
Assistant deputy administrator	1	11, 300	ī	11, 300	1	11,550
Assistant director	1	10,800	1	10,800	1	10,800
Chief of branch	1 2 5 1	22, 100	8	86, 900	8	86, 900
Chief of division	5	54, 250	10	108, 250	10	109,500
Chief of staff		10,800	4	43, 200	4	43, 450
Coordinator	1	10,800	2	21,850	2	21,850
Deputy assistant administrator	1 5 2 8	55, 500	6	66, 300		67,050
Deputy administrator	2	23,600	1	11,800	1	11,800
Director	8	88, 900	9	100, 200	9	101, 200
Evaluation officer	3	32, 400	, š	32, 400		32, 400
Frequency specialist		11, 550	1	11,800	1	11,800
Liaison officer	1	10,800	1	10, 800	1	11,050
Planning adviser					1	10,800
Production adviser	1	10,800	1	10,800	1	11,050
Public affairs adviser	1	11, 300	1			11, 300
Special assistant	3	32, 400	3	32, 400	3	32,650
Grade 14. Range \$9,600 to \$10,600:	ļ			•	l	,
Assistant chief of division	3	29,000	4	38, 400	4	38,600
Assistant chief of branch	1	9,600	Ī	9,600	1	9,800
Assistant to chief of division			1	9,600	1	9,600
Attestation officer	1	9,600	1	9,600	1	9,600
Budget planning officer	l		1	9,600	1	9,600

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued	Num- Tota ber salar		Num- Total ber salary
Grade 14. Range \$9,600 to \$10,600—Con. Chief of branch	.)	•	
Chief of division	5 48, 40	0 3 29,200	40 \$388, 400 3 29, 400 16 155, 200
Chief of section Chief of staff	4 38, 80		16 155, 200 1 10, 000
Chief of unit	2 20.00	0 2 20,000	2 20, 200
Coordinator	1 9,60	0	6 57, 600
Director Editor		1 9,600 1 9,600	1 9,600
Evaluation officer Foreign affairs adviser	2 19, 20 9 88, 03	0 2 19, 200	2 19, 200
Frequency specialist Information and editorial specialist	1 10,40	0 8 78,630 1 10,400	8 79, 230 1 10, 600
Information specialist	1 10, 40 3 30, 20 2 19, 20 2 19, 20	0 4 40,000 0 5 48,000	4 40, 200 5 48, 000
Intelligence research specialist Liaison officer	2 19, 20 1 9, 60	0 1 9,600	
Organization and methods examiner.	1 9,60	0 2 19, 200	1 9,600 2 19,200
Planning adviser Policy adviser	4 39,00 13 127,60	0 4 38,400 0 14 137,800	4 38,600 14 138,600
Program specialist Public affairs specialist	1 9,60 3 28,80	0   1 9,800	1 9,800 3 28,800
Research analyst Special assistant	1 9,60	0 1 9,600	1 9,800
Special projects officer	1 9,80 1 9,60	0   1 9,600	3 29,400 1 9,600
Staff assistant Grade 13. Range \$8,360 to \$9,360:		1 9,600	1 9,600
Administrative analyst	2 16, 72 1 8, 36	0 2 16, 720	2 16, 720
Administrative officer Art editorAssistant chief of branch	1 8, 36 1 8, 36	0	
Assistant chief of branch Assistant chief of division	2 16,726 1 8,566	0 3 25, 080	3 25, 480
Assistant chief of section Assistant to chief of division	1 8, 76	0	1 8,360
Assistant to director	1 8, 56 2 16, 72		3 25, 280
Associate chief of staffBudget analyst	1 8,36		1 8,360
Budget planning officer	1 8,36	0	
Business accountant	1 8, 36 17 143, 92	0 1 8, 560 14 117, 240	1 8, 560 14 117, 840
Chief of section Chief of staff	46 389, 966 1 8, 566	0 30 253,600	30 256, 200
Chief of unit Congressional correspondent	7 58, 920	0 10 84,600	9 76, 440
Country desk officer	16 135, 766	1 8,360 28 236,280	1 8, 560 28 237, 080
Editor Evaluation officer Foreign affairs officer Information and editorial specialist	1 8, 366	$\begin{bmatrix} 1 & 8,560 \\ 2 & 16,720 \end{bmatrix}$	2 16, 720
Foreign affairs officer	11 94, 560	9 78,040	9 78,640
Information specialist Intelligence research specialist	20 168, 206 3 25, 686		26 221, 760
Intelligence research specialist Organization and methods examiner	1 8, 360 5 41, 800		1 8,360 5 41,800
Picture editor	1 8,360	1 8,360	1 8,560
Planning adviser Planning officer Policy adviser	4 33, 440 1 8, 360	1 8,360	4 34,040 1 8,360
Policy adviser Policy and planning assistant	2 16, 720 2 16, 720	0   1 8,360	1 8,360 1 8,360
Political analyst Printing specialist	1 8,560 1 8,360	1 8,760	
Production officer	1 8,360	3 25,080	1 8,560 3 25,080
Program specialist Public affairs specialist	4 33, 640 1 8, 360		3 25, 680 1 8, 560
Public opinion analyst	1 8,360 1 8,360		1 8,360
Shift editor Special assistant	2 16, 720	3 25, 280	3 25, 280
Staff assistant Technician	1 8, 360	1 8,360	2 16, 920 1 8, 360
Training officer Writer	2 17, 920 1 8, 360	0   2 17, 920	2 17, 920
Grade 12. Range \$7,040 to \$8,040: Administrative assistant	1 7,840		1 0 040
Administrative analyst	2 14, 080	0 1 7,040	1 8, 040 1 7, 040
Administrative officerArt editor	$ \begin{array}{cccc} 1 & 7,040 \\ 3 & 21,120 \end{array} $	1 7,040 2 14,080	1 7,040 2 14,480
Arts and monuments specialist Assistant chief of branch	1 7,040	1 7.040	1 7,040
Assistant chief of section	2 14,686	0 1 7.040	1 7, 240
Assistant to director Attestation officer Broadcast studio technician	1 7,040 1 7,040	1 7,040	1 7, 240
Broadcast studio technician Budget analyst	1 7,040 6 42,240	7, 240	8 42 640
Business representative	1 7,040	)	6 42, 640
Chief of branch Chief of section	3 21, 720 4 28, 360	0 6 42,640	1 7, 240 6 43, 040
Chief of unit	5 38, 400 2 14, 080	2 14,480	2 14,680
Editor	1 7,040	7,040	
Evaluation officer	2 14,080 2 14,680	1 7, 240	2 14, 480 1 7, 440
Exhibits officer	1 7 940	2 15, 480	2 15, 880
Foreign affairs officer	15 108, 200	8 58, 320	1 7, 040 8 58, 720
Field specialist Foreign affairs officer Government accountant Information and editorial specialist	1 7, 440 39 279, 960	35 252, 200	1 7,640 36 263,840
Information specialist Intelligence research specialist	1 7,840 6 42,640	1 7,840	1 7,840
News editor Organization and methods exam-	2 15, 080	5 36,000 1 8,040	9 63, 560
iner	3 21, 720		2 14,080
Picture editor Planning adviser	12 87, 280 2 14, 080	9 65,760	8 59, 520
Planning officer Procurement and supply officer	1 7,040	2 14,080	2 14,080
		1 7,440	1 7,640
Production officer Program analyst	1 7,440 2 14,080 1 7,040	1 7,040	2 14,080

İ	1952 ຄ	etual	1953 6	estimate	1954 6	stimate
partmental—Continued Beneral schedule grades—Continued	Num- ber	Total salary	Num ber	- Total	Number	- Total
Grade 12 Range \$7 040 to \$8 040Con		\$70,600	8	\$56, 320	8	\$56, 920
Program officer Program specialist Publications editor	2	14, 280 28, 160	2	14, 280	2	14, 480
Radio engineer	1 2	14, 080	2	14, 080	2	14, 080
Reports officer Special assistant Special events officer	1	7, 240 7, 040	1 1	14, 080 7, 240 7, 040	1	7, 440 7, 040 14, 680
		7, 040 14, 080	$\begin{vmatrix} 2\\1 \end{vmatrix}$	14, 480 7, 040	2	14, 680 7, 040
Technician	ı	7,840				
Technician Training officer Translation officer	1	8, 040	1 2	7, 040 14, 080	1 2	7, 040 14, 080
Utilization officer_ Grade 11. Range \$5,940 to \$6,940:			1	7,040	1	7,040
Administrative assistant	1	5, 940	3	18, 020 11, 880	3	18, <b>2</b> 20 11, 880
Administrative analystAdministrative officer	1	5, 940	2 1	11, 880 5, 940	2 1	11, 880 5, 940
Arts and monuments specialist	1	6, 140				
Assistant chief of branch Broadcast studio technician	3	6, 140 18, 020	2	12, 480	2	12, 680
Budget analyst Business accountant	7	41. 980 5, 940	6 1	36, 640 5, 940	6 1	12, 680 37, 240 5, 940
Chief of section	3	18.020	1	5, 940	1	6, 140
Chief of unit Editor	1	12, 280 5, 940	1	5, 940	2	11, 880
Exhibits officerFilm technician	1	6, 140	1 1	6, 340 5, 940	1 1	6, 540 5, 940
Fiscal analyst	1	5, 940	1	5.940	1	5, 940 6, 140
Fiscal officer Foreign affairs analyst	16	96, 040	1 12	5, 940 72, 680	1 13	5, 940 80, 020
Government accountant	ĩ	5, 940	1	5, 940 5, 940	1 2	6, 140 12, 080
Information and editorial specialist	19	116, 060	15	92, 300	16	100, 440
Information specialist Intelligence research specialist	1 3	5, 940 17, 820	1 5	5, 940 29, 900	$\frac{1}{16}$	5, 940 95, 040
Language editorLibrarian	1	5, 940				
Librarian News editor	6 2	36, 840 12, 880	9	54, 860	9	55, 460
Organization and methods exami-		5, 940	2	11, 880	2	12, 080
nerPhotographer	1	6, 140	1	6, 140	1	6, 340
Picture editor Producer	7	42, 380 5, 940	5	30, 700	5	30, 700
Production officer	1	5, 940	2	11, 880	2	11, 880
Program analyst Program officer	1 10	5, 940 59, 600	2 6	11, 880 35, 640	2 6	11, 880 36, 040
Program officer Program specialist	2 2	12, 480 11, 880	1 1	5, 940 5, 940	1	6, 140 6, 140
Publication writer Radio script editor	1	5, 940				
Reports analyst	1	6, 340 12, 280	2	12, 280	2	12, 680
Special assistant	1	6,140				
Training officer Translation officer	3	5, 940 20, 020	2	12, 080 5, 940	2	12, 080 5, 940
Utilization officer Visual display specialist	1 1	6, 140 12, 680	2	12,880	2	13, 280
Grade 10. Range \$5,500 to \$6,250:	1		-	12, 800	"	10, 200
Layout and design specialist	1	5, 500	- <del>, -</del>			
Administrative assistant	7	36, 795	7	36, 295 5, 060	7	36, 545
Administrative officerAssistant chief of unit		5,060	1 1	5,060		
Attestation officerBudget analyst	1	5, 060 25, 425	$\frac{1}{3}$	5, 060 15, 180	$\begin{vmatrix} 1\\3 \end{vmatrix}$	5, 185 15, 430
Chief of section	1	5,060	1	5,060	1	5, 185
Chief of unit Editor	1 2	5, 310 10, 620	2	10, 120	3	15, 180
Evaluation officer	1	5,060	1	5, 185	1	5, 310
Exhibits officerFilm analyst	2	10, 245	1	5,060 5,185	1	5, 185 5, 310
Film technician Fiscal analyst	1	5,060	i	5, 560	1	5, 560
Fiscal officer	1 1	5,060				
Foreign affairs analyst Government accountant	14 1	72, 965 5, 060	15 1	77, 650 5, 060	16 1	84, 460 5, 185
Illustration artist Information and editorial specialist	5	26, 800	19	98, 390	19	
Information specialist	2	87, 520 10, 370	3 2	15, 555	3	100, 515 15, 930
Intelligence research specialist Interviewer	2 2 1	10.370	2	10, 120	4	20, 240
Librarian	6	5, 060 31, 235 20, 240	4	20, 865 20, 740	4	21, 115
Morse operatorNews writer	4 2 2 9	20, 240 10, 120 10, 245	4	5, 060	4 2	21, 115 20, 990 10, 245
Organization and methods examiner- Picture editor	2	10, 245 47, 415	1 11	5, 060 57, 410	1 10	5, 060 53, 225
Policy analyst	1	5,060	1	5, 185	1	5, 060 53, 225 5, 310 10, 995
Procurement and supply officer Production assistant	1	5, 810 5, 310	2	10,870 5,060	2	a. unu
Production officer	3	15, 555	7	5, 185 35, 920	1 7	5, 310 36, 895 5, 310
Program analyst Program officer	4	72, 090 20, 365	1	5, 185	1	5, 310
Projection printing specialist Publication writer	1	5, 685 10, 370	1	5, 810	1	5, 810
Reports analyst	2	11,245	1	5,810	1	5,810
Reports officer Special events officer	3	15, 555	1	5,060 5,060	1 1	5, 060 5, 185
Staff assistant	1 2	10, 245	3	15, 305	3	15, 555
Transportation specialist Training officer			1	5, 185 5, 185	1	5, 310 5, 310
Utilization officer Visual display specialist	2	10, 245 10, 245	1 2	5, 185 10, 245	1 2	5, 310 10, 495
Grade 8. Range \$4,620 to \$5,370	1	5, 370 572, 060	2	9, 240 575, 640	2	9, 365
Grade 7. Range \$4,205 to \$4,955			133	575 RAD	144	633, 395

Departmental	DETAIL OF PERSONA	L SERVICES—	continued	
Departmental Continued General schedule grades Continued Grade 4. Range \$3,175 to \$3,655   191 \$624, 435   166 \$540, 730   171 \$564, 765   Grade 2. Range \$2,950 to \$3,430   134 404, 740   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   70 213, 730   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72 223, 665   72		1952 actual	1953 estimate	1954 estimate
General schedule grades	Departmental—Continued			
Total permanent, departmental	General schedule grades—Continued	191 \$624, 435	166 \$540, 730	171 \$564, 765
Deduct lapses	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230			
Net permanent, departmental (average number, net salary)	Total permanent, departmental	1, 402 7 764 375	1, 281	1, 321
erage number, net salary)	Deduct lapses	300.6	121. 7	75. 7 444, 734
Part-time and temporary positions:         13, 739         37, 221         37, 300           W. A. E. employment.         112, 901         151, 291         159, 950           Regular pay in excess of 52-week base.         26, 318         28, 288         29, 677           Payment above basic rates:         300         57, 111         66, 117         69, 359           Night-work differential.         2, 299         3, 240         3, 300           Departmental differential.         347	Net permanent, departmental (average number, net salary)	1, 101. 4 6, 085, 849	1, 159. 3 6, 842, 345	1, 245. 3 7, 332, 196
Regular pay in excess of 52-week base	Temporary employment	13, 739	37 221	37, 300
Overtime and holiday pay         57, 111         66, 117         69, 359           Night-work differential         2, 299         3, 240         3, 300         3, 300           Departmental differential         347	Regular pay in excess of 52-week base	26, 318	151, 291 28, 288	
All personal services, departmental 6, 298, 564 7, 128, 502 7, 631, 782  Field: General schedule grades: Grade 17. Range \$13,000 to \$13,800; Deputy administrator 1 13,000 1 13,000 Assistant administrator 1 11,800 Assistant administrator 1 10,800 4 43,200 8 86,400 Assistant defeo division 1 10,800 1 11,050 1 10,800 Assistant director 1 10,800 1 11,050 1 11,050 Chief of branch 2 21,600 12 129,850 13 140,650 Chief of section 1 10,800 1 10,800 Chief of section 1 10,800 1 10,800 Chief of section 1 10,800 1 10,800 1 11,050 Chief of section 1 10,800 1 10,800 1 11,050 Chief of practice 1 10,800 1 10,800 1 11,050 Chief of practice 1 10,800 1 10,800 1 11,050 Deputy controller 1 10,800 1 10,800 1 10,800 Information specialist 1 10,800 1 10,800	Overtime and holiday pay	57, 111 2, 299		69, 359 3, 300
Field: General schedule grades: Grade 17. Range \$13,000 to \$13,800; Deputy administrator		·		
Grade 17. Range \$13,000 to \$13,800: Deputy administrator	-	6, 298, 564	7, 128, 502	7, 631, 782
Assistant administrator 1 11,800 4 43,200 8 86,400 Assistant chief of division 1 10,800 4 43,200 8 86,400 Assistant deputy administrator 1 10,800 1 11,050 1 10,800 Assistant director 1 10,800 1 11,050 1 11,050 Chief of branch 2 21,600 12 129,850 13 140,650 Chief of division 10 111,000 13 143,650 13 145,650 Chief of section 1 10,800 1 10,800 1 11,050 Controller 1 10,800 1 10,800 1 11,050 Deputy controller 1 10,800 1 10,800 1 10,800 Information specialist 1 10,800 1 10,800	Grade 17. Range \$13,000 to \$13,800:		1 12 000	1 10 000
Assistant chief of division 1 10, 800 4 43, 200 8 86, 400 Assistant deputy administrator 1 10, 800 1 10, 800 Assistant director 1 10, 800 1 11, 050 1 11, 050 Chief of branch 2 21, 600 12 129, 850 13 140, 650 Chief of division 10 111, 000 13 143, 650 13 145, 150 Chief of section 1 10, 800 1 10, 800 1 11, 050 Controller 1 10, 800 1 10, 800 1 11, 050 Deputy controller 1 10, 800 1 10, 800 Information specialist 1 10, 800 1 10, 800	Grade 15. Range \$10,800 to \$11,800:	1 11 800	1 13,000	1 13,000
Assistant director.   1 10, 800   1 11, 050   1 11, 050   Chief of branch   2 21, 600   12 129, 850   13 140, 650   Chief of division   10 111, 000   13 143, 650   13 145, 150   Chief of section   1 10, 800   1 10, 800   1 11, 050   Controller   1 10, 800   1 10, 800   1 11, 050   Deputy controller   1 10, 800   1 10, 800   1 10, 800   Information specialist   1 10, 800   1 10, 800	Assistant chief of division	1 10,800	4 43, 200 1 10, 800	
Chief of section     1 10,800     1 10,800     1 11,050       Controller     1 10,800     1 10,800     1 11,050       Deputy controller     1 10,800     1 10,800     1 10,800       Information specialist     1 10,800     1 10,800     1 10,800	Assistant director Chief of branch	1 10, 800 2 21, 600	1 11,050 12 129,850	1 11,050 13 140,650
Deputy controller	Chief of section	1 10,800	1 10,800	1 11,050
Information specialist 1 10,000   1 10,000	Deputy controller		1 10,800	1 10,800
Policy adviser	Policy advisor	1 9 91 850	2 21,850	2 22, 350 2 21, 850
	Program director			1 11,800 4 44,700
Station supervisor 2 21,600 Grade 14. Range \$9,600 to \$10,600:	Station supervisor			2 21,600
Assistant chief of branch	Assistant chief of branch Assistant chief of division	1 9,600 7 67,400	5 48, 200	6 58,400
Assistant to executive officer	Assistant enter of section  Assistant to executive officer  Chief of branch	1 9,000	1 9,600	1 9,600
Chief of division 3 29, 200 29, 200 30 288, 800 32 309, 200	Chief of division	3 29, 200	30 288, 800	32 309, 200
Chief of staff. 1 9,600 1 9,600 Coordinator 1 9,600 1 9,600	Chief of staffCoordinator		1 9,600	1 9,600 1 9,600
Editor 1 9.600 1 9.600	Editor	1		
Information and educational specialist 10,600 Information specialist 1 9,600	cialist	1 10,600 1 9,600		
Maintenance technician   1 9,600   1 9,600	Maintenance technician		1 9,600 2 19,400	1 9,600 2 19,400
Political analyst 1 9 600 [ 1 9,600 ] 1 9,800	Political analyst Production officer	1 9,600 3 28,800	1 9,600 4 38,400	4 38,400
Project director 3 28,800 5 48,000	Program officer Project director		3 28,800	1 9,600 5 48,000 2 19,200
Special assistant 6 58, 400 4 39, 200 4 39, 800 Grade 13. Range \$8,360 to \$9,360:	Special assistant	6 58, 400	4 39, 200	
Administrative officer 4 33, 440 4 33, 440 Assistant chief of branch 3 25, 080 3 25, 080	Administrative officer Assistant chief of branch			
Assistant chief of division 2 16,720	Assistant chief of section	1 8,360	2 16,720	2 16, 920
	Chief of branch	15 127, 200		
Chief of unit 2 16,720 2 16,720 Civil engineer 2 16,720 2 16,720	Chief of unit		1 2 16 720	2 16,720 2 16,720
Commentator 2 16, 720 4 33, 440 4 33, 840 Construction cost accountant 4 33, 440 4 33, 440	Commentator Construction cost accountant	2 16, 720	4 33,440	4 33,440
Contract specialist 1 8, 360	Contract specialist		.)	.] 1 8,360
Engineer 1 8,360 1 8,360 Executive secretary 1 8,360	EngineerExecutive secretary	1 8,360 1 8,360	1 8,360	
Field radio officer 1 8, 360 2 16, 720 3 25, 480 Frequency engineer 1 8, 360 2 16, 720 3 25, 480	Field radio officer Frequency engineer	1 8,360 1 8,360	1	
Information and editorial specialist	Information specialist	2 17,720	2 17, 320 1 8, 360 5 41 800	1 8, 560
Maintenance technician 1 8,360 1 8,360	Maintenance technician		1 8,360	1 8,360
Organization and methods ex-	Organization and methods ex-		1	
Policy information editor 1 8, 360 Political analyst 6 50, 160 7 58, 520 7 58, 920	Policy information editor Political analyst	1 8,360 6 50,160	7 58, 520	
Printing specialist     1     8,560     1     8,560       Producer     4     34,240     9     76,040     9     76,640       Production officer     6     50,160     4     33,440     4     33,640	Producer	4 34, 240	9 76,040	
Production officer 6 50,160 4 33,440 4 33,640 Program development officer 2 16,720 4 33,440 4 34,240 Program officer 1 8,360	Program development officer Program officer	2 16, 720 1 8, 360		
Project director 3 25,080 3 25,080 6 50,560 Radio engineer 9 75,840 6 50,160 7 58,920	Project director Radio engineer	3 25, 080 9 75, 840	6 50, 160	7 58, 920
Shift editor 10 83,600 10 84,000 9 76,640 Special assistant 1 8,360 1 8,360	Shift editor Special assistant	. 10 83,600	10 84,000	9 76,640 1 8,360
	Television officer	1 9,360	1 9,360	

# INTERNATIONAL INFORMATION AND EDUCATIONAL ACTIVITIES—Continued

## International Information and Educational Activities, State—Con.

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued	Num-	Total	Num-	Total	Num-	Total
General schedule grades—Continued Grade 13. Range \$8,360 to \$9,360—Con.	ber	salary	ber	salary	ber	salary
Transcription officer Writer	$\begin{vmatrix} 1 \\ 3 \end{vmatrix}$	\$8, 360 25, 080	3	\$25, 080 25, 080	3 3	\$25, 280 25, 680
Grade 12. Range \$7,040 to \$8,040: Administrative assistant	3	22, 120	3	22, 520	3	22, 520
Administrative officer	4	28, 360	6	42, 240	6	42, 240
Art editorAssistant chief of branch	1 5	7, 040 36, 400	1 1	7, 240 7, 040	1 1	7, 240 7, 240
Assistant chief of section	ĺ	7, 040	5	35, 200 7, 040	5 1	35, 200
Budget analyst			1	7,040	2	7, 040 14, 080
Chief of branch	5 29	35, 400 207, 760	2 12	14, 080 85, 080	1 12	7, 040 86, 280
Chief of unit	ž	207, 760 14, 080	1	7, 040	1	86, 280 7, 240
Civil engineer	13	91, 920	1 10	7, 040 71, 000	1 11	7, 040 79, 240
Construction cost accountant Contract specialist	2	14, 480 7, 040	1 3	7, 040 21, 120	$\frac{1}{3}$	7,040
Copyright clearance specialist	1	7, 040	1	7, 040	1	21, 520 7, 240 207, 160
Editor Engineer	28 2	7, 040 197, 720 14, 080	32	225, 680	29	207, 160
Field radio officer Film editor	2	14, 080	1 1	7, 040	2	14, 280
Film technician	3	7, 040 21, 120	3	7, 040 21, 320	3	7, 040 21, 520
Frequency specialist Information and editorial special-		<b></b>	1	7, 040	1	7 040
1St	2	14, 480 7, 040	2	14.680	1	7, 440
Information specialist Intelligence research specialist	1 4	28, 160	1 1	7, 040 7, 040	1	7, 240 7, 240
Language editor Liaison officer	Ĭ	7, 040	1	7, 040 7, 240 7, 040	1	7, 240 7, 240 7, 040
Music specialist			3	7, 040 21, 120	3	7, 040 21, 120
News writer Operations manager Organization and methods exami-	14 1	98, 760 7, 040	16	112, 840 21, 120	16 3	114, 240 21, 120
Organization and methods exami-	_	., 0 = 0	1		l	
ner Picture editor	1	7,040	i	7, 040 7, 040	2	14, 080
Producer Production director	17	121 480	1 29	7, 040 205, 960	27	7, 040 194 480
Production officer	5	121, 480 35, 200 21, 120	1	7,040	1	194, 480 7, 240
Program development officer Project director Propagation specialist	3	7,040	2	14, 080	2	14, 480
Propagation specialist Radio engineer	7	50, 680	2 7	14, 080 49, 280	18	21, 120 127, 320 500, 210
Radio script editor	61	423, 640	69	488, 570	70	500, 210
Radio survey specialist Security officer	6	42, 640 7, 040	6	43, 040	4	28, 560
Shift editor Special assistant Special events officer	3	7, 040 21, 120 7, 040				
Special events officer	16	112, 840	22	155, 880 7, 040		150, 840
Special projects officer Station supervisor	2	14,080	1 2	7, 040 14, 080	1 2	7, 040 14, 090
Technical adviser	1		1		1	7, 040
Traffic manager Transcription officer	3	21, 120	4	7, 040 28, 360	6	7, 040 42, 640
Writer Grade 11. Range \$5,940 to \$6,940:	2	14, 280	5	35, 200	5	35, 400
Administrative assistant Administrative analyst	4	23, 760	2	11, 880 5, 940	2	12, 280 5, 940 17, 820 11, 880 6, 140 11, 880
Administrative officer	2	12,080	1	5, 940	3	17, 820
Announcer-adapter Assistant chief of branch		5, 940	2	11, 880 5, 940	2	11, 880 6, 140
Assistant chief of section	1	5, 940	2	5, 940 11, 880	2	11, 880
Broadcast studio technician	5	31, 100	4	24, 360	4	24, 560
Budget analyst Chief of section	<u>i</u>	5, 940	2	11, 880 23, 760	2 4	12, 080 23, 960
Chief of unit Commentator	1 3	5, 940 17, 820	2	12, 080	2	12,080
Construction cost accountant	1	5, 940		10.000		
Contract specialist Editor	1 15	6, 740 90, 100	2 4	12, 680 24, 360	2 4	12, 880 24, 760
Evaluation analyst Evaluation officer	2	11, 880	1 2	6, 140 11, 880	1 2	6, 140 11, 880
Executive secretary			1	5, 940	1	5, 940
Film editor Film technician	3 8	17, 820 47, 520	$\begin{vmatrix} 2\\2 \end{vmatrix}$	12, 080 11, 880	2 2	12, 480 12, 080
Frequency engineerFrequency specialist	Ĭ	6, 140 5, 940				
Intelligence research specialist	1	5, 940				
Liaison officer Librarian	1	5, 940	<sub>1</sub> -	5, 940	<sub>1</sub> -	5, 940
Maintenance engineer	13	79, 820	14	87. 960	14	89, 560
Music specialist News writer	5	35, 640 30, 100	7	23, 960 41, 780	7	24, 560 42, 580
Operations manager Organization and methods exam-	2	12, 080				
iner	3	18, 820	3	17, 820	3	17, 820
Personnel assistant Picture editor	3	18, 420 5, 940	1	24, 360 5, 940	4	24, 360 6, 140
Political analyst Producer	30	5, 940 182, 200 17, 820	36	216, 840	37	225, 980
Producer-translator	3	17, 820	4	23, 760	3	18, 020
Producer-announcer Production director	9	6, 940 54, 660	5 2	29, 700 12, 280	1	23. 760 6, 340
Production officer	5	30, 900	- <b>-</b>			
Program development officer Propagation specialist		30, 900 11, 880 5, 940 144, 220		<i></i>	i	5, 940
Propagation specialist Radio engineer	23	144, 220	20	125, 600	40	247, 400

DETAIL OF PERSONAL	SERV	ices—c	ontinu	ıed		
	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Radio script editor	87	\$524, 180	69 8	13,660		384, 920
Radio survey specialist Reports officer Research analyst	2 1	12,880 5,940	6	37, 640 5, 940	5 2	31, 100 12, 080
Research analyst Research specialist	5	30, 900	4	5, 940 24, 960 5, 940	4 1	24, 960 5, 940
Shift editor Special events officer		*			3	17,820
Special events officer	$\begin{array}{c c} 9 \\ 1 \end{array}$	53, 460 5, 940	2	11,880	2	12, 280
Studio manager	6	36, 440	3	18, 020	3	18, 420
Technician Traffic manager	$\begin{array}{c c} 2 \\ 1 \end{array}$	11,880 5,940	2	12, 280	2	12, 280
Translator-announcer Translation officer	1	5, 940 5, 940	6	35, 640	6	36, 440
Writer	19	114,060	18	109,620	22	134, 780
Writer-announcer Writer-producer Grade 10. Range \$5,500 to \$6,250:	9 1	54, 260 6, 140	9	54, 860 17, 820	9	55, 260 17, 820
Grade 10. Range \$5,500 to \$6,250: Announcer-adapter	9	49, 500	7	39, 125	7	40,000
Broadcast studio technician			1	6,000	1	6, 125
Chief of section Correspondence analyst	$\frac{1}{2}$	5,500 11,000	$\frac{1}{2}$	5, 625 11, 250	$\frac{1}{2}$	5, 750 11, 500
Editor Maintenance technician	2 3	16,625				
Maintenance engineer	1	5,625			2	11,000
Monitor translator Producer	3 2	16,500 11,000	6	33, 375	4	22, 375
Producer-translator	16	88 250				
Production director Projectionist	2	11,000 6,125	1	6, 250	1	6, 250
Radio engineer	69	386,000	67	378,000	67	386, 125
Radio script editor Special events officer		38, 500			<u>i</u>	5, 500
Studio manager Traffic manager			1 1	5, 500 5, 500	1	5,625
Translator-announcer	45	248, 250	52	289, 750	52	5, 625 294, 625
Writer-announcer Grade 9. Range \$5,060 to \$5,810:	1 3	16, 500				
Administrative assistant	5	27,050	14	72, 955	16	84, 200 10, 245
Administrative analyst Administrative officer	2	10, 245 5, 060	2 2	10, 120 10, 120	2 2	10, 245 10, 370
Announcer-adapter Assistant chief of branch	9	46, 665	8	42, 480	8	10, 370 43, 355 5, 185
Broadcast studio technician	7	5, 060 36, 170	1 3	5, 060 15, 555	1 3	5, 185 15, 930
Budget analyst	2 5	10, 245 25, 800	2 3	10, 120 15, 805	3	15, 930 20, 490
Chief of unit	4	20,740	4	20,990	4	16,055 21,490
Commodity specialist Communications specialist	1 1	5,060 5,060	1 2	5,060 10,245	1 2	21, 490 5, 185 10, 495
Construction cost accountant	1	5,060	1	5,060	1	5, 185 15, 930
Correspondence analyst	1 3	5, 310 15, 930	3 3	15, 555 16, 180	3 2	15, 930 11, 120
EditorEditorial specialist	1 2	10, 245 5, 310	<u>i</u> -	5, 435		
Evaluation analyst	9	46, 665	6	30 610	1 4	5, 560 20, 990
Field radio officer Film analyst	1 4	5,060 20,240	1 3	5, 185 15, 305 20, 740 5, 060	1 4	5, 310 20, 740
Film technician Liaison officer	5	25, 300	4	20,740	4	91 9411
Librarian	1 2	5,060 10,120	1 3 5	15, 430 27, 300	3	5, 185 15, 805
Monitor translator	7	36, 295 5, 810	5	27, 300	3	17,055
News writer	10	51, 975	5	25, 925	5	26, 550
Personnel assistant Picture editor.	2 1	10, 995 5, 185	2	11, 245 5, 185	2	11, 495
Policy analyst Procurement and supply officer	1	5,060	1 1	5, 185	1	5, 310
Producer	15	76, 150	6	31, 110	$\begin{vmatrix} 1 \\ 6 \end{vmatrix}$	5, 060 <b>31, 8</b> 60
Producer-announcer Program development officer	1 1	5, 060 5, 060	1 1	5, 185 5, 185	1	31, 860 5, 310 5, 310
Radio engineer Radio script editor	43	20, 240 219, 080	3 18	5, 185 5, 060 31, 110 5, 185 5, 185 15, 555 93, 820	3	15, 930 95, 945 5, 185
Radio survey specialist	4	20, 365	2	10, 070	18 1	5, 185
Reports analyst Research analyst	6	10, 245 30, 360	1 8	5,060 41,230	8	5, 185 41, 230
Research analyst Research specialist	Ĭ	5,060				
Shift editor Special events officer	3	5, 185 15, <b>3</b> 05	2	10,620	2	10,870
Supervisor, multiplex operator——— Technician		5, 060	1 1	5, 060 5, 185	1	5, 185
Traffic manager	1	5, 310				5, 310
Training officer Translator-announcer	1 4	5,060 20,615	1 5	5, 060 26, 050	1 5	5, 185 26, 675
Translation officer	6	30,610	6	31, 235 10, 120	6	26, 675 31, 985
Writer		10, 120 5, 060	2		2	10, 370
Writer-producer	52 52	10, 245 243, 490	1 44	5, 185	1	5, 310
Grade 7. Range \$4,205 to \$4,955	113	486, 415	94	212, 135 404, 895 265, 515	40 93	5, 310 197, 530 414, 520
Writer-announcer Writer-producer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 2. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 7. Representative and custodial grades.	61 146	486, 415 240, 745 527, 235 803, 330	67 167	265, 515 604, 670	66 175	264, 425 651, 575 720, 500 668, 755
Grade 4. Range \$3,175 to \$3,655	238	803, 330	205	604, 670 693, 980	210	720, 500
Grade 2. Range \$2,750 to \$3,430	287 39	897, 875 110, 210	201	639, 055 66, 610	207 24	668, 755 70, 960
Crafts, protective, and custodial grades:		,		,		-
Grade 8. Range \$3,740 to \$4,490	2	8, 605 40, 285	1	4, 365	2 4	8, 300 15, 710
Grade 6. Range \$3,435 to \$4,035 Grade 6. Range \$3.200 to \$3.680.	11 7	22, 960	11 8	4, 365 39, 985 26, 720	16 23	57, 860 75, 200
Grade 5. Range \$2,974 to \$3,454	7	22, 178 36, 120	6		6	19, 924
Grade 3. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	12 28	78,810	11 27	34, 090 76, 504	19 27	56, 730 77, 944
Grade 2. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840.	1	2, 420	1	2, 420	i	2, 490
Total permanent, field	2, 156	400	1, 994		2, 097	
	2, 156	, 189, 774	1, 994 10	, 976, 073	2, 097 11	, 716, 52

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1953 estimate	1954 estimate				
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Deduct lapses	483. 9 \$2, 571, 771	204. 5 \$1, 170, 079	134. 2 \$745, 683				
Net permanent, field (average number, net salary)	1, 672. 1 8, 618, 003	1, 789. 5 9, 805, 994	1, 962. 8 10, 970, 840				
Part-time and temporary positions: Temporary employment	11,085	18, 694 436, 184 40, 479	14, 266 448, 582 52, 646				
W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay		232, 239	347, 280				
Overtime and holiday pay Night-work differential Departmental differential Additional pay for services in United		99, 991 3, 500	3,500				
States territoryAll personal services, field	23, 565	16, 753	20, 877				
Foreign Service: Foreign Service officers:	2 22, 980	0 00 000	9 99 700				
Class 2. Range \$11,130 to \$12,700	2 22, 980 9 83, 970 11 80, 893 5 26, 765 6 26, 658	2 22, 980 8 74, 840 11 80, 893 5 26, 965 6 26, 858	2 23, 700 8 77, 240 11 83, 893 5 27, 565 5 23, 665				
Class 1. Range \$12,800 to \$14,300. Class 2. Range \$11,130 to \$12,700. Class 3. Range \$9,130 to \$11,030. Class 4. Range \$6,963 to \$8,963. Class 5. Range \$5,313 to \$6,713. Class 6. Range \$5,933 to \$5,093 Foreign Service staff officers and em-	3 38,800 19 214,760 50 469,200 120 923,060 48 282,024 3 13,379	3 38, 800 21 237, 760 54 505, 420 118 903, 434 45 262, 285 3 13, 379	3 40,000 21 243,890 59 565,770 127 997,901 45 270,085 3 13,879				
ployees: Class 1. Range \$9,950 to \$11,130 Class 2. Range \$9,230 to \$10,250 Class 3. Range \$8,481 to \$9,441 Class 4. Range \$7,689 to \$8,649 Class 5. Range \$7,095 to \$8,115 Class 6. Range \$6,501 to \$7,401 Class 7. Range \$5,907 to \$6,807	61 440, 995 43 281, 235 89	9 91, 330 18 172, 740 49 427, 809 53 425, 997 66 482, 490 47 313, 179	10 102, 780 19 184, 910 53 471, 093 53 436, 797 70 521, 910 50 338, 454 195				
Class 8. Range \$5,313 to \$6,213.  Class 9. Range \$4,719 to \$5,619.  Class 10. Range \$4,323 to \$5,223.  Class 11. Range \$3,927 to \$4,647.  Class 12. Range \$3,531 to \$4,251.  Class 13. Range \$3,150 to \$3,870.  Class 15. Range \$2,610 to \$3,150.  Local employees.	141 455, 112 1 2, 790	1, 015, 203 91 514, 623 137 674, 943 95 430, 749 125 513, 567 59 218, 769 145 482, 931 1 2, 910 5, 408 6, 941, 583	1, 189, 125 94 544, 062 159 797, 841 115 528, 609 132 555, 736 64 243, 024 148 509, 181 1 3, 030 5, 642 7, 559, 041				
Total permanent, Foreign Service	6, 313 12, 882, 395	6, 748 14, 902, 437	7, 094 16, 353, 181 349. 2				
Deduct lapses	12, 882, 395 1, 296. 5 2, 598, 723	534. 3 1, 334, 445	349. 2 1, 016, 624				
Net permanent, Foreign Service (average number, net salary) Regular pay in excess of 52-week base Payments above basic rates:	5, 016. 5 10, 283, 672 45, 296	6, 213. 7 13, 567, 992 56, 943	6, 744. 8 15, 336. 557 62, 897				
Övertime and holiday pay Night-work differential Undesirable post differential Living and quarters allowances	32, 180 15, 400 373, 905 1, 572, 440	89, 811 32, 380 545, 865 <b>2,</b> 273, 838	143, 383 93, 890 607, 228 2, 727, 398				
All personal services, Foreign Service	12, 322, 893	16, 566, 829	18, 971, 353				
01 Personal services	28, 650, 405	34, 349, 165	38, 541, 734				

## GOVERNMENT IN OCCUPIED AREAS

## Government in Occupied Areas, State-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions.	18, 239 10	11, 367 10	8, 984
Average number of all employees	15, 452	10, 139	7, 910
Average salaries and grades: General schedule grades: Average salary Average grade Grades established by Foreign Service Act of 1946, as amended (22 U. S. C. 801-1158; Public Law 201, 82d Cong.):	\$5, 458 GS-8.1	\$5, 659 GS-8.3	\$5, 608 GS-8.2
Foreign Service staff officer: A verage salary A verage grade Ungraded positions (Americans):	\$5, 983 FSS-7.6	\$5, 788 FSS-8.1	\$5, 735 FSS-8.3
A verage salary	\$6, 448	\$7, 699	
Ungraded positions (locals overseas): Average salary	\$1, 362	\$1,330	\$1, 250

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con.			
Personal service obligations:	1		
Permanent positions	\$31, 679, 470	\$21, 989, 790	\$18, 110, 909
Part-time and temporary positions	68,862	63, 406	43, 406
Regular pay in excess of 52-week base Payment above basic rates	135, 968 1, 460, 332	93, 317	75, 645
Payment above basic rates	1, 400, 552	1, 058, 784	979, 059
Total personal service obligations	33, 344, 632	23, 205, 297	19, 209, 019
Direct Obligations			
01 Personal services	29, 636, 681	19, 694, 783	16, 428, 205
02 Travel	3, 065, 657	2, 778, 015	2, 702, 508
03 Transportation of things	1, 435, 797	1,022,636	843, 692
04 Communication services	2, 301, 023 5, 330, 334	1, 852, 347 3, 432, 985	1, 483, 637 2, 569, 906
06 Printing and reproduction	1, 617, 187	2, 198, 356	1, 268, 010
07 Other contractual services	14, 522, 596	6, 941, 595	5, 290, 367
Services performed by other agencies.	1, 147, 619	1,012,139	628, 524
08 Supplies and materials	5, 334, 366	4, 455, 753	4, 003, 849
09 Equipment	5, 899, 795	1, 576, 838	2, 515, 481
10 Lands and structures 11 Grants, subsidies, and contributions		100,000	100,000
11 Grants, subsidies, and contributions	11, 405, 597 3, 413	9, 859, 804	7, 089, 590
15 Taxes and assessments	35, 956	39, 230	39, 231
16 Investments and loans	3, 617, 406	34, 550	37,000
Unvouchered	896, 312	905, 000	1,000,000
Total direct obligations	108, 092, 172	55, 904, 031	46, 000, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	3, 707, 951	3, 510, 514	2, 780, 814
02 Travel	404, 376	436, 360	289, 658
03 Transportation of things	45, 368	48, 177	29, 325
04 Communication services	120, 014	132, 931	98, 320
05 Rents and utility services	96, 782 141, 308	68, 702 163, 472	174, 553 11, 780
07 Other contractual services	432, 440	288, 179	139, 826
Services performed by other agen-	102, 110	200, 110	100,020
cies	26, 881	70, 871	31, 750
08 Supplies and materials	317, 402	259, 101	39, 412
09 Equipment 11 Grants, subsidies, and contributions	53, 517	57, 212	31, 905
11 Grants, subsidies, and contributions_ 16 Investments and loans	30, 000 26, 000	14, 900	
Total obligations payable out of re-			
imbursements from other ac-			
counts	5, 402, 039	5, 050, 419	3, 627, 343
Total obligations	113, 494, 211	60, 954, 450	49, 627, 343

-	1952 actual		1953 estimate		2 actual 1953 estimate 1954 estim		1953 estimate   1954 e	
	Num		Num-		Num-			
Departmental:	ber	salary	ber	salary	ber	salary		
Positions at rates in excess of \$14,800:	١.	Atr 000			l			
DirectorGeneral schedule grades:	1	\$15,000						
Grade 16. Range \$12,000 to \$12,800:	l							
Deputy director	1	12, 200	1	\$12,400	1	\$12,400		
Grade 15. Range \$10,800 to \$11,800:	1	12, 200	-	φ12, <del>1</del> 00	٠.	Φ12, 40U		
Deputy director	1	11, 550	1	11,550	1	11, 550		
Director	i	11, 300	l i	11, 300	i	11, 300		
European integration adviser	_	11,000	l î	10, 800	1	11,000		
Executive director	1	11, 800		10,000				
Foreign affairs officer	1	10, 800	ī	10, 800	1	10,800		
International information adviser	ī	11, 050		-0,000	· -			
Office director		32, 980	3	33, 150	3	33, 150		
Officer-in-charge		22, 350	l ī	11, 800	i	11, 800		
Special assistant	2	22,600	2	23, 100	1	11, 300		
Grade 14. Range \$9,600 to \$10,600:	l			,		,		
Assistant executive director	1	9,800	1	9, 800	1	9,800		
Assistant officer-in-charge			1	9,800	1	9,800		
Chief of branch (IPS)			1	9,600	1	9,600		
Chief of press section			1	9,600	1	9,600		
Cultural affairs officer	2		2	20, 400	2	20, 400		
Deputy director	1	9,600	1	9, 600	1	9,600		
European integration officer	1	9,600						
Executive director			1	10,000	1	10,000		
Foreign affairs officer	1	9,600	1	9,600	1	9,600		
Information specialist	1	9, 800	1	9,800	1	9, 800		
International economist	1	10,600	1	10,600	1	10,600		
International information officer			1	9, 800	1	9, 800		
International relations officer			1	9,800				
Legal assistant		10,600	1	10,600	1	10, 600		
Officer-in-charge	3	29, 800	3	30, 200	3	30, 200		
Public affairs officer	1	9, 600 9, 600	1	9,600	li	9, 600 9, 800		
Program officer Reports and intelligence officer	i	9, 600	1	9, 800	1	9, 800		
Special assistant	li		1	9, 800	1	9, 800		
Staff assistant	i	9, 600 9, 800	l i	10,000	li			
Grade 13. Range \$8,360 to \$9,360:	١ ١	9, 5QU	1	10,000	٠.	10,000		
Branch chief	1	8, 960	1	9, 160	1	9, 160		
Budget officer		0, 900	î	8, 360	i	8, 360		
Chief, publications and photo sec-			1 1	6, 500	-	0, 000		
tion	1	8, 360	1	8, 360	1	8, 360		
Chief of section, information cen-	*	0, 000	1	0, 000	*	0, 000		
ters	1	8, 360	1	8, 360				
Cultural affairs officer		8, 360		0, 000				
Executive officer		8. 360	1	8, 560				
Foreign affairs officer		25, 080	3	<b>25,</b> 080	3	25, 080		
r oreign analis omter	, 3	40,000	. 0	20,000	, 0	20,00		

## GOVERNMENT IN OCCUPIED AREAS—Continued

#### Government in Occupied Areas, State-Continued

DETAIL OF PERSONAL SERVICES—continued

	1050	n et 17-1	1050	time te	1054	
	1952	actual	1953 es	timate	1954 es	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360—Con. Foreign information specialist	1	\$8, 360	1	\$8, 560	1	\$8, 560
Foreign management officer Information specialist	1 1	8, 360 8, 360				
Information and editorial specialist- International economist	1 1	9, 360 8, 560	i	8, 360	1	8, 360
International finance officer International relations officer	2 5	17, 920	1	9, 360	1	9, 360
Legal assistant		43, 000	5 1	43, 200 8, 360	3	26, 080 8, 360
Organization and methods examiner Policy information officer		25, 480 8, 960	2	17, 320 8, 960	2	17, 320
Public affairs officer Grade 12. Range \$7,040 to \$8,040:			1	8, 360	1	8, 360
Chief of section Field program officer	1	7, 040 7, 240	<u>2</u>	14, 280	2	14, 280
Foreign affairs officer Foreign management specialist		28, 560	4	28, 960 7, 040	3	21, 920 7, 040
Information specialist International economist	3	21, 120	1 3	7, 040 21, 520	1	7, 040 7, 040
International relations specialist	1	7, 040 57, 320	1 3	7, 240 21, 520	î 3	7, 240 21, 520
Information and editorial specialist_ International finance specialist	8	7, 040	2	14, 280		21, 520
Legal assistant Organization and methods examiner	1	8,040	1	7, 040	1	7, 040
Public affairs specialist	1	7, 040	1	7, 240	1	7, 240
Administrative officer Budget analyst	1 1	5, 940 5, 940	1	6, 140 6, 140	1 1	6, 140 6, 140
Cultural affairs specialist Foreign affairs officer	3	18, 220	1 5	5, 940 30, 100	1 5	5, 940 30, 100
Information and editorial specialist International economist	3 2	17, 820 11, 880	3 2	18, 020 12, 080	3 2	18, 020 12, 080
International finance officer Organization and methods examiner	1	6, 140	<u>-</u>			
Publications writer	1	6, 140 5, 940		6, 140		6, 140
Public affairs specialist Translations officer	1	5, 940 5, 940	1	5, 940	<u>i</u>	5, 940
Visual information specialist Grade 9. Range \$5,060 to \$5,810:	1	6, 140		•		
	1	5, 185 5, 310	1	5, 310	1	5, 310
Budget examiner. Editorial specialist Foreign affairs analyst	1 1	5, 310 5, 060 5. 185	1	5, 310	1	5, 310
Foreign affairs officer  Foreign information analyst	6	33, 235 15, 430	5 3	28, 425	4	22, 615
Foreign management analyst	3 1	5, 560	1	15, 680 5, 060	3 1	15, 680 5, 060 5, 185
Illustrative artist Information and editorial specialist	2	11, 120	1	5, 185	1	
International relations analyst Legal assistant	1	11, 120 5, 185 5, 310	1	5, 310	1	5, 310
Newsreel review officerPhoto editor	1	5, 060	1	5, 185 5, 185 5, 185	1 1	5, 185 5, 185 5, 185
Presentations officerSecretary	1	5, 060 5, 310	1 1	5, 185 5, 435	1	5, 185 5, 435
Social science analyst	1 1	5, 060	1 1	5, 060 5, 310	Î	5, 060 5, 310
SupervisorVisual information specialist		5, 185	2	10 120	2	10, 120
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	17	74, 360 45, 995 166, 450 123, 870	15 8	65, 825 34, 735 134, 385 128, 865	14 6	60, 870 26, 645
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	47 38	166, 450 123, 870	36 39	134, 385 128, 865	30 34	111, 050 112, 975 40, 910
Grade 3. Range \$2,950 to \$3,430Crafts, protective, and custodial grades:	17	52, 810	13	40, 910	13	40, 910
Grade 3. Range \$2,552 to \$3,032 Grades established by the Foreign	1	2, 952	1	3,032	1	3,032
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grades established by the Foreign Service Act of 1946, as amended (22 U. S. C. 801-1158): Foreign Service officers:	ĺ					
Foreign Service officers: Class 1. Range \$12,800 to \$14,300:						
Director			1	14, 300	1	14, 300
Total permanent, departmental	246	370, 442	221	274, 132	193	104, 852
Deduct lapses	22,	115, 683		118, 204	11,	58, 764
Net permanent, departmental (av-					100	
erage numbers, net salary)	224	254, 759	200	155, 928	182	046, 088
Part-time and temporary positions Regular pay in excess of 52-week base		21, 756 5, 169		12, 156 4, 895		12, 156 4, 244
Payment above basic rates		6, 500		6, 500		6, 500
All personal services, departmental	1,	288, 184	1,	179, 479	1,	068, 988
Field:					1	
General schedule grades: Grade 13. Range \$8,360 to \$9,360:			,	0 260	,	o sen
Editor, special project Grade 12. Range \$7,040 to \$8,040:		# A / A		8, 360	1	8, 360
Production officerRadio script writer	1	7, 040	1	7, 040 7, 040	1	7, 040 7, 040
Visual information specialist Grade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7, 040	1	7, 040
Assistant chiefRadio script writer		5, 940 5, 940	1 1	6, 140 5, 940	1 1	6, 140 5, 940
Grade 9. Range \$5,060 to \$5,810: Administrative assistant		5, 060	1	5, 060	1	5, 060
Radio script writer	1	5, 060	1	5, 060	1	5, 060
Grade 7. Range \$4,205 to \$4,955	1	4, 205	2	8, 410	2	8, 410

	1952 actual		1953 estimate		1954 6	estimate
Field—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	- Total salary
Grade 5. Range \$3,410 to \$4,160	1 3 7	\$3, 785 10, 645 22, 730	3 6	\$10, 645 19, 380	3 6	\$10, 645 19, 380
Total permanent, field Deduct lapses	18 1	77, 445 6, 196	19 2	90, 115 7, 209	19 2	90, 115 7, 209
Net permanent, field (average number, net salary)	17	71, 249 8, 296	17	82, 906	17	82, 906
Regular pay in excess of 52-week base Payment above basic rates		298 4, 000		347 2, 000		347 2, 000
All personal services, field		83, 843		85, 253		85, 253
Foreign Service: Grades established by the Foreign Service Act of 1946, as amended (22 U. S. C. 801-1158); Chief of mission:						
Class 1. \$25,000 Class 4. \$15,000 Career minister, \$14,300	2 1	50, 000 14, 300	2 1	50, 000 15, 000	2 1	50, 000 15, 000
Class 1. Range \$12,800 to \$14,300  Class 2. Range \$11,130 to \$12,700  Class 3. Range \$9,130 to \$11,030  Class 4. Range \$6,963 to \$8,863  Class 5. Range \$5,313 to \$6,713  Class 6. Range \$3,993 to \$5,093	6 10 20 20 20 38	78, 400 114, 550 187, 231 150, 960 208, 394 502, 977	6 13 19 22 35	79, 600 150, 470 181, 870 165, 186 193, 755 327, 764	6 13 19 22 34	81, 200 153, 460 184, 870 169, 986 194, 642
Class 6. Range \$3,993 to \$5,093 Foreign Service reserve officers: Class 1. Range \$12,800 to \$14,300 Class 2. Range \$11,130 to \$12,700	109 12 55	502, 977 161, 000 623, 770 31, 290 16, 326	9 39	119, 500 453, 850	65 9 30	320, 885 121, 000 355, 760
Class 1. Range \$12,800 to \$14,300			5 <b>3</b>	48, 650 25, 389	5 3	48, 650 25, 389
Class 1. Range \$9,950 to \$11,130 Class 2. Range \$9,230 to \$10, 250	143	826, 050 354, 288	89	467, 530 850, 932	33 62	348, 670 595, 176
Class 3. Range \$8,481 to \$9,441	189 1, 124	648, 698 977, 283	86	967, 899 694, 260	65 64	582, 945 521, 397
Class 5. Range \$7,095 to \$8,115	133	632, 222 894, 353	81	874, 245 547, 121	102 65	755, 580 441, 845
Class 7. Range \$5,907 to \$6,807	l 79	547, 196 432, 036	133 65	811, 011 358, 297	144 54	884, 862 300, 934
Class 8. Range \$5,313 to \$6,213	100 160 329	488, 646 444, 836 646, 200	82 129 264	347, 850 366, 952 525, 423	49 75 107 232	249, 690 341, 971 444, 069
Class 13. Range \$3,150 to \$3,870	215 9 76 15, 480	, 195, 846 695, 103 26, 430 490, 039	36 9,435	964, 975 505, 684 17, 580 277, 156 548, 858	7, 386	867, 829 403, 272 11, 880 , 058, 100
Total permanent, Foreign Service	17, 975		11, 127	936, 807	8,772	
Deduct lapses	2.764	429, 656	1, 205	185, 851	1,061	
Net permanent, Foreign Service (average number, net salary) Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates: Living and quarters allowances, salary	115, 211	, 353, 462 38, 810 130, 501	9, 922 20,	750, 956 51, 250 88, 075	7, 711 16	31, 250 71, 054
differentials and overtime and holi- day pay	1	, 449, 832	1,	050, 284		970, 559
All personal services, Foreign Service.	31	, 972, 605	21,	940, 565	18	3, 054, 778
01 Personal services	33	, 344, 632	23,	205, 297	19	, 209, 019

## PHILIPPINE REHABILITATION

### Philippine Rehabilitation, State-

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO DEPARTMENT OF COMMERCE			
Total number of permanent positions Full-time equivalent of all other positions.	33 86	15	6
Average number of all employees	112	15	6
Average salaries and grades; General schedule grades; Average salary	\$5, 291		
Average grade	GS-8.7		

OBLIGATIONS BY	OBJECTS—con	tinued		DETAIL OF PERSONA	L SERV	ices—c	contin	ued		
Object classification	1952 actual	1953 estimate	1954 estimate		1952	actual	1953	estimate	1954	estimate
ALLOCATION TO DEPARTMENT OF COMMERCE—continued				ALLOCATION TO DEPARTMENT OF COMMERCE—continued						
Grades established by sec. 216, Merchant Marine Act, 1936, as amended (46 U. S. C. 1126) and regulations issued pursuant thereto: Average salary	\$2,824	\$3, 160	\$3, 266	Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040: Engineer	Num- ber	Total salary \$7,340	Nun ber		ber	- Total salary
01 Personal services: Permanent positions	\$140, 903 180, 148	\$47, 218	\$19, 525	Grade 11. Range \$5,940 to \$6,940: Engineer Grade 9. Range \$5,060 to \$5,810: Engineer	5	31, 400 25, 675		·		
Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	542 39, 849	182 19, 050	75 7, 840	Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160. Grades established by sec. 216,	3 1 4					
Total personal services.  102 Travel.  103 Transportation of things.  104 Communication services.	77, 896 58, 809 2, 370	66, 450 19, 400 250 350	27, 440 17, 520 100 150	Merchant Marine Act, 1936, as amended (46 U. S. C. 1126) and regulations issued pursuant there- to:						
05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	957 45, 782	1, 300 2, 250	920	540 Lieutenant. Base pay range \$3,762 to \$5,301 Lieutenant (jg). Base pay range		4, 278	3	\$13,440	1	\$4, 500
08 Supplies and materials	29, 519 139, 302	41, 523 350	16, 012 150	\$2,993 to \$4,190	2 2	7, 234 5, 477	2 2	7, 570 5, 730	2	7, 580
15 Taxes and assessments  Obligations incurred	1, 167, 843	132, 553	63, 152	Chief petty officer. Base pay range \$2,381 to \$3,528 Petty officer, 1st class. Base pay		10, 710	4	11,210	1	2,800
· · · · · · · · · · · · · · · · · · ·	1	1	1	range \$2,029 to \$2,999	4	9,018	4	9, 268	2	4, 645
DETAIL OF PE	RSONAL SERVI	CES		Total permanent, field Deduct lapses Add trainees	33 7	142, 532 22, 463 20, 834	15	47, 218	6	19, 525
	1952 actual	1953 estimate	1954 estimate	Net permanent, field (average num- ber, net salary) Part-time and temporary positions: Tem-	26	140, 903	15	47, 218	6	19, 525
ALLOCATION TO DEPARTMENT OF COMMERCE Field:	Num- Total	Num- Total		Part-time and temporary positions: Temporary employment.  Regular pay in excess of 52-week base  Payment above basic rates		180, 148 542 39, 849		182 19, 050		75 7, 840
General schedule grades: Grade 14. Range \$9,600 to \$10,600: Engineer	ber salary 1 \$9.600	ber salary	ber salary	01 Personal services		361, 442		66, 450		27, 440

## TREASURY DEPARTMENT

## CURRENT AUTHORIZATIONS

## OFFICE OF THE SECRETARY

## Salaries and Expenses, Office of the Secretary of the Treasury-

OBLIGATIONS :	RV AT	RIDOTA

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
Fu	tal number of permanent positions ll-time equivalent of all other positions. erage number of all employees	563 1 494	499 1 470	505 1 476
(	erage salaries and grades: Jeneral schedule grades: Average salary	\$5, 453 GS-7.7 \$3, 190 CPC-3.8	\$5, 618 GS-7.8 \$3, 257 CPC-4.0	\$5, 709 GS-7.9 \$3, 291 CPC-4.0
]	rsonal service obligations: Permanent positions Part-time and temporary employees Regular pay in excess of 52-week base Payment above basic rates  Total personal service obligations	\$2, 318, 242 5, 866 8, 523 24, 117 2, 356, 748	\$2, 251, 220 4, 250 9, 090 22, 940 2, 287, 500	\$2, 285, 100 4, 250 9, 710 23, 440 2, 322, 500
	Direct Obligations	2,000,110	=======================================	=======================================
01 02 03 04 05 06 07 08 09 13 15	Personal services. Travel. Transportation of things. Communication services. Rents and utility services. Printing and reproduction. Other contractual services. Services performed by other agencies. Supplies and materials. Equipment. Refunds, awards, and indemnities. Taxes and assessments.	2, 330, 337 12, 492 309 50, 945 43, 710 39, 708 10, 393 57, 500 49, 315 16, 508 100 1, 039	2, 277, 500 20, 000 100 51, 000 45, 000 52, 500 14, 000 57, 600 52, 600 13, 500 1, 100	2, 312, 500 20, 000 11,000 51,000 45,000 52,500 14,000 57,600 52,600 13,500 1,100
	Total direct obligations	2, 612, 356	2, 585, 000	2, 620, 000
01 02 03 04 05 06 07 08 09	Personal services Travel Travel Transportation of things. Communication services Rents and utility services. Printing and reproduction Other contractual services. Supplies and materials Equipment Total obligations payable out of reimbursements from other ac-	26, 411 224 3, 500 93, 217 4, 575 6, 382 1, 180 40, 546 1, 629	95, 000 9, 000 4, 500 1, 500 40, 000	95, 000 9, 000 4, 500 1, 500 40, 000
	counts	177, 664	160, 000	160, 000
	Obligations incurred	2, 790, 020	2, 745, 000	2, 780, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1952 actual   1953 estimate   1954 e		estimate	
	Num-	- Total	Num	· Total	Num	- Total
Departmental:	ber	salary	ber	salary	ber	salary
Positions at rates in excess of \$14,800:		_			ŀ	-
Secretary of the Treasury	1	\$22,500	1	\$22,500	1	\$22,500
Under secretary of the Treasury	1	17, 500	1	17, 500	1	17, 500
Assistant secretary of the Treasury	2	30,000	2 1	30,000	2	30,000
Fiscal assistant secretary	1	15,000	1	15,000	1	15,000
Grade established by Reorganization					i	
Plan No. 26 of 1950:	l					
Administrative assistant secretary	1	14,000				
General schedule grades:						
Grade 18. Rate of \$14,800:						
General counsel	1	14,800	1	14,800	1	14,800
Administrative assistant secretary			1	14,800	1	14,800
Grade 16. Range \$12,000 to \$12,800:				,		-
Assistant to the fiscal assistant sec-						
retary	1	12, 200	1	12, 200	1	12, 400
Director of tax advisory staff	1	12,000	1	12, 200	1	12, 400
Tax legislative counsel	1	12, 200	1	12, 200	1	12, 400
Budget officer			1	12, 200	1	12, 200
Director of personnel		<u>.</u> .	1	12, 200	1	12, 200

## DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 es	stimate
Departmental—Continued General schedule grades—Continued Grade 15. Range \$10,800 to \$11,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Assistant to the Secretary Assistant to the under secretary Assistant to assistant secretary Technical assistant to fiscal assist-	2 1 1	\$22, 350 10, 800 10, 800	2 1 1	\$21,600 10,800 11,050	2 1 1	\$21, 850 11, 050 11, 300
ant secretary  Assistant to administrative assist-	1	10,800	1	11,050	1	11, 300
ant secretary Head, fiscal service operation and	1	10,800	1	11,050	1	11, 300
methods staff	1 1	10,800 11,800	1	11,050	1	11,050
Budget officer Director of personnel Director of information	î 1	11, 800 10, 800	1	10, 800	1	11,050
Associate director of tax advisory	1	10,800	1	11, 050	1	
Fiscal economist  Assistant general counsel  Special assistant to the general	3	21, 600 33, 150	2 2	21, 850 22, 850	2 2	11, 050 22, 100 23, 100
counsel Assistant to the general counsel	1	11, 800 11, 550	1 1	10, 800 11, 800	1 1	10,800 11,800
Director of administrative services_ Chief counsel to the fiscal assistant	1	11,800	1	11, 800	1	11,800
secretary. Grade 14. Range \$9,600 to \$10,600: Technical assistant to fiscal assistant	1	10,800	1	11, 050	1	11, 300
secretary Administrative officer	1 2	10, 600 19, 200	$_{2}^{1}$	9,600 19,400	$\frac{1}{2}$	9,800 19,800
Assistant budget officerOrganization and methods examiner_	$\frac{1}{2}$	10,000 19,200	1 1	9,800	1 1	10, 200 9, 800 19, 800
Fiscal economist  Assistant director of personnel	$\frac{2}{1}$	19, 200 10, 400	$_{1}^{2}$	19,600 10,600	$\frac{2}{1}$	19,800 10,600
Chief, classification and wage administration section	1	10, 200	1	10, 200	1	10, 400
Chief, employment section Special assistant to the general	1	9, 600	1	9, 800	1	9, 800
counsel Assistant tax legislative counsel Attorney	$\begin{smallmatrix}1\\2\\3\end{smallmatrix}$	10, 200 20, 400 29, 400	$\begin{array}{c} 1 \\ 2 \\ 2 \end{array}$	10, 400 20, 600 19, 400	$\begin{array}{c}1\\2\\2\end{array}$	10, 400 20, 800 19, 600
Assistant director of administrative services.  Chief, division of building surveys.  Grada 13. Pages \$2.260 to \$0.260.	1 1	9, 600 10, 600	1 1	9, 800 10, 600	1 1	9,800 10,600
Grade 13. Range \$8,360 to \$9,360: Fiscal analyst	1 1	8, 360 8, 360	1 1	8, 360 8, 360	1	8, 560 8, 560
Personnel assistant Fiscal economist	3 1	25, 080 8, 760	3 1	25, 680	4	34, 240 8, 960
Chief, division of office servicesAdministrative officer	3 2	25,880	3 1	8, 760 26, 080 9, 360	3 1	26, 280 9, 360
Information and editorial specialist Budget examiner Organization and methods examiner	2 3 2	18, 120 17, 720	1	9, 360 25, 880	1 3	9, 360 25, 880
Fiscal methods examiner	3 3	25, 280 16, 920	3 1 3	8, 760	2 3	17, 320
Attorney Grade 12. Range \$7,040 to \$8,040: Secretary to the Secretary	1	25, 080   7, 640	1	25, 080 7, 840	1	25, 680 8, 040
Organization and methods exam-	3	22, 120	1	8,040	2	15, 080
iner Budget examiner Fiscal methods examiner	1 4	7, 440 29, 160	1 4	7,640 29,330	1 4	7, 640 30, 160
Fiscal economist	1 2	7, 440 14, 880	1 2	7, 440 15, 080	1 2	7,640 15,280
Administrative officer Attorney Grade 11. Range \$5,940 to \$6,940: Confidential assistant to the Secre-	4	29, 560	4	29, 760	4	30, 160
Confidential assistant to the Secretary	1	6,140	1	5, 940	1	5, 940
Administrative assistant Personnel assistant	2 2	12, 080 12, 480	$\hat{2}$	12, 480 6, 340	$\frac{1}{2}$	12,680 6,540
Budget examiner Chief, fund control section	$\frac{\bar{3}}{1}$	18, 820 6, 340	3 1	19,020 6,340	3 1	19, 220 6, 540
Fiscal methods examiner Fiscal economist	1 2	6, 140 12, 080	1 3	6, 340 18, 420	1 3	6, 340 18, 620
Organization and methods examiner		,	1	5, 940	2	12,080
Superintendent of Treasury buildings	1	5, 940	1	5, 940	1	6,140
Chief, operations section Records administration officer	1	5, 940 6, 140	1	5, 940 6, 340	1 1	6, 140 6, 540
Personnel officer Printing and publication officer	1 1	5, 940 6, 540	1 1	5, 940 6, 740	1	5, 940 6, 940
Attorney Grade 9. Range \$5,060 to \$5,810:	3	17, 820	3	17,820	3	18, 220
Administrative assistant Assistant to superintendent of	10	<b>54, 4</b> 75	9	50, 415	9	51, 165
Treasury buildings Fiscal analyst	1 1	5, 560 5, 810	1 1	5, 560 5, 810	1 1	5, 685 5, 810
Organization and methods exam- iner	3	15, 805	2	10, 995	2	11, 120
Fiscal economist Personnel assistant	1 2	5,060 10,495	<u>2</u>	10, 745	2	10, 995
Budget examiner	1	5,060 5,060	1	5, 030   5, 185	1	5, 310 5, 310
Attorney	3	15, 180	2	10, 245	2	10, 245

## OFFICE OF THE SECRETARY—Continued

# Salaries and Expenses, Office of the Secretary of the Treasury—Continued

#### DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- ber	Total salary	Num		Nun	
Librarian	1	\$5,060				
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545		184, 450	37	\$173, 710	37	\$176, 960
Grade 5. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	15 61	64, 675 237, 370	18 63	78, 435	18	79, 810 251, 950
Grade 4. Range \$3,175 to \$3,655	46	157, 250	27	246, 200 93, 725	63 27	94,845
Grade 3. Range \$2,950 to \$3,430	35	110, 970	32	103, 120	34	110, 700
Grade 2. Range \$2,750 to \$3,230	5	15, 830	4	13,080	4	13, 240
Grade 1. Range \$2,500 to \$2,980	1	2, 950		- <b>-</b>		
Crafts, protective, and custodial grades:			١.	4	١.	
Grade 10, Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	1	5, 315	1	4, 565	1	4, 565
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	10 10	9, 675 43, 900	9	9,800 40,160	9	9, 800 40, 660
Grade 7. Range \$3,435 to \$4,035		114, 215	29	114, 415	29	116,015
Grade 6. Range \$3,200 to \$3,680	16	55, 920	13	45, 840	13	46, 640
Grade 5. Range \$2,974 to \$3,454	7	24, 178	6	20, 804	6	20, 964
Grade 4. Range \$2.750 to \$3.230	22	69,700	21	67, 030	21	67, 670
Grade 3. Range \$2,552 to \$3,032	46	138,070	37	113, 224	37	113, 784
Grade 2. Range \$2,420 to \$2,840 Grades established by wage board:	86	237, 660	68	190, 110	68	191, 940
Grade 20. Range \$4,950 to \$5,741			1	4, 950	1	5, 220
Grade 18. Range \$4,612 to \$5,387	1	5, 138	1	5, 388	1	5, 388
Grade 16. Range \$4,326 to \$5,012 Grade 15. Range \$4,160 to \$4,805	1	4,784	1	5,012	1	5, 012
Grade 19. Range \$4,100 to \$4,800	1 1	4,596	1	4, 804	1 1	4,804
Grade 10 Range \$3,346 to \$3,868	li	4,056 3,868	1	4, 264	1	4, 264
Grade 12. Range \$3,682 to \$4,264 Grade 10, Range \$3,346 to \$3,688 Grade 9. Range \$3,182 to \$3,682 Grade 8. Range \$3,016 to \$3,494	2	7, 029 3, 349	3	10, 711	3	11, 043
Grade 6. Range \$2,704 to \$3,141	i	3, 140	1	3, 140	1	3, 140
Grade 5. Range \$2,537 to \$2,933	i	2, 787	2	5, 471	2	5, 471
Grade 4. Range \$2,371 to \$2,745	1	2, 745	3	8, 235	3	8, <b>2</b> 35
Total permanent Deduct lapses		622, 435 304, 193		2, 394, 588 8 143, 368		2, 462, 290 2 177, 190
Net permanent, departmental (average number, net salary)	494. 2		470.	2	475.	8
, ,,	2,	318, 242	1	2, 251, 220	1.0.	2, 285, 100
Part-time and temporary employees:	· '	•			1	
Temporary employees		5, 866	ł	4. 250		4, 250
Regular pay in excess of 52-week base Payment above basic rates:		8, 523		9, 090		9, 710
Overtime and holiday pay		12, 154	1	10, 425		10, 425
Night-work differential		11, 963		12, 515		13, 015
01 Personal services	2,	356, 748		2, 287, 500		2, 322, 500
Salaries and wages in foregoing schedule are distributed as follows:						
Direct obligations	2,	330, 337	] :	2, 277, 500	1	2, 312, 500
Reimbursable obligations		26, 411		10,000		10,000
Total of foregoing schedule	2,	356, 748	1	2, 287, 500		2, 322, 500

## BUREAU OF ACCOUNTS

## Salaries and Expenses, Bureau of Accounts, Treasury-

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	226 218	226 217	226 217
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 847 GS-6.6	\$4,898 GS-6.6	\$4, 944 GS-6.6
Appropriated funds: 01 Personal services: Permanent positions. Part-time and temporary positions.	\$1, 055, 127 410	\$1,055,108	\$1,054,108
Regular pay in excess of 52-week base	3, 429 1, 777 233	3, 992 1, 800	3, 992 1, 800
Total personal services	1, 060, 976 3, 784 968 8, 543 35, 804 147, 139 7, 909	1, 060, 900 6, 000 1, 000 8, 500 34, 500 150, 000 8, 500	1, 059, 900 6, 000 1, 000 8, 500 33, 000 150, 000 7, 000
08 Supplies and materials	8, 306	720,000 8,100 1,000	8, 100

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Appropriated funds—Continued 13 Refunds, awards, and indemnities. 15 Taxes and assessments.  Total obligations from appropri-	\$85 1,265	\$1,500	\$1,500
ated funds	1, 954, 365 612	2, 000, 000	2, 000, 000
Obligations incurred	1, 954, 977	2, 000, 000	2, 000, 000

#### DETAIL OF PERSONAL SERVICES

	195	2 actual	1953	estimate	1954	estimate
Departmental:	Nun		Num	ı- Total	Nun	a- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 17. Range \$13,000 to \$13,800: Commissioner	1	\$13, 119	1	<b>\$13, 2</b> 36	1	\$13, 401
Grade 16. Range \$12,000 to \$12,800:				,		
Associate commissioner	1	12, 027	1	12, 200	1	<b>12, 34</b> 5
Grade 15. Range \$10,800 to \$11,800:		11 700		11 000		11 000
Deputy commissioner	1	11, 703 10, 784	1	11,800	1	11,800
Assistant to associate commissioner- Grade 14. Range \$9,600 to \$10,600:	1	10, 704	1	10,932	1	11,059
Assistant deputy commissioner	1	9, 874	1	10,000	1	10, 238
Administrative assistant to the commissioner	1	9, 864	1	10,000	1	10, 176
Technical assistant to commissioner	î	9, 784	i	9, 929	li	10, 170
Fiscal accountant	2	18, 944	2	19, 350	2	19, 602
Grade 13. Range \$8,360 to \$9,360:	_	10,011	_	20,000		10, 002
Chief auditor	1	8, 946	1	8, 960	1	9,097
Chief of division	3	27, 173	3	8, 960 27, 355	3	27, 481
Executive assistant to commissioner. Fiscal accountant. Personnel officer		_ •			1	,
sioner	1	9, 242	1	9, 360 71, 519 8, 360	1	9, 360
Fiscal accountant	7	62, 180	8	71,519	8	72, 147 8, 379
Personnel officer	1	8, 360	1	8, 360	1	8, 379
Budget officerGrade 12. Range \$7,040 to \$8,040:	1	9, 242 62, 180 8, 360 8, 346	1	8, 527	1	8, 629
Grade 12. Range \$7,040 to \$8,040:	_		_		_	
Accountant	7	52, 084	7	51, 533	7	51, 985
Chief of division  Assistant chief of division	1 4	8,028	1	8, 040	1	8,040
Crede 11 Perge of 040 to of 040.	4	30, 629	4	31, 035	4	31, 313
Grade 11. Range \$5,940 to \$6,940: Accountant	9	59, 383	10	65, 413	10	66, 029
Assistant chief of division	1	6, 918	10	6, 940	1 1	6, 940
Chief of section	î	6, 265	i	6, 376	i	6, 578
Classification officer	î	6 203	i	6 340	i	6, 515
Fiscal analyst	î	6, 203 6, 940	i	6, 340 5, 940	î	5, 940
Grade 10. Range \$5,500 to \$6,250: Chief of section	_	0,010	_	0,010		0,010
Chief of section	2	12,338	2	12, 484	2	12,500
Chief of subsection	1	5,738	1	6, 250	1	6, 250
Grade 9. Range \$5,060 to \$5,810: Fiscal accountant. Assistant chief of section.		•		•	l	
Fiscal accountant	5	27,621	6	33, 603	6	33, 963
Assistant chief of section	1	5, 801	1	5, 810 5, 116	1	5, 810
Budget assistant	1	5,060	1	5, 116	1	5, 241
Chief of subsection	1	4, 966	1	5, 102	1	5, 227
Legislation analyst	1	5, 447	1	5, 582	1	5, 708
Legislation analyst.  Personnel assistant.  Grade 8. Range \$4,620 to \$5,370.  Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,955.  Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$4,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,750 to \$3,230.  Crafts, protective, and custodial grades:  Grade 4. Range \$2,750 to \$3,230.	1 4	5, 145 21, 128 138, 053 66, 336 90, 193 102, 634				
Grade 7. Range \$4,020 to \$5,370	29	128 053	26	195 994	26	20, 730 126, 225 63, 201 109, 080
Orade 6 Range \$2,200 to \$4,500	15	66 336	14	63 074	14	63 201
Grade 5 Range \$3,410 to \$4,160	23	90, 193	28	108, 019	28	109, 080
Grade 4. Range \$3.175 to \$3.655	30	102, 633	29	20, 730 125, 224 63, 074 108, 019 99, 942	29	100, 884
Grade 3. Range \$2,950 to \$3,430	49	153, 654	43	135, 995 37, 409	43	137, 677
Grade 2. Range \$2,750 to \$3,230	9	25, 419	13	37, 409	13	37, 867
Crafts, protective, and custodial grades:	l		ŀ		1	
		3, 133	1	3, 220	1	3, 230
Grade 3. Range \$2,552 to \$3,032	5	14, 832	5	14, 996	5	15,076
m 113 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 001 000		1 005 801	200	1 105 550
Total permanent, departmental	226	1, 084, 293 29, 166	226	1, 095, 701 40, 593	226	1, 105, 753 51, 645
Deduct lapses	0	29, 100	) a	40, 595	9	31, 043
Not normanant departmental (av-						
Net permanent, departmental (average number, net salary)	218	1, 055, 127	217	1, 055, 108	217	1,054,108
Part-time and temporary employment	-10	410		1, 000, 200		2,001,100
Part-time and temporary employment Regular pay in excess of 52-week base	1	3, 429		3, 992		3, 992
Payment above basic rates Payments to other agencies for reimbursable details		1, 777	1	1, 800	1	1,800
Payments to other agencies for reimburs-		•		· · · · ·	1	,
able details		233				
	I					
11 Personal services		1,060,976		1,060,900	1	1,059,900
<del></del>	·			<del></del>	1	-

#### Salaries and Expenses, Division of Disbursement-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positionsFull-time equivalent of all other positions. A verage number of all employees	2, 902 174 2, 932	2, 818 193 2, 878	2, 892 186 2, 945
A verage salaries and grades: General schedule grades: A verage salary. A verage grade.	\$3, 351 GS-3.3	\$3, 418 GS-3.3	\$3, 466 GS-3.3

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services—Con.		]	
Pe	rsonal service obligations:			
ł	Permanent positions	\$9, 343, 941	\$9, 195, 429	\$9, 399, 250
7	Part-time and temporary positions Regular pay in excess of 52-week base	487, 029 30, 117	539, 008 33, 532	517, 574 33, 655
Î	Payment above basic rates.	45, 631	44, 585	44, 408
1	Payments to other agencies for reimbursable details	42		
	Total personal service obligations	9, 906, 760	9, 812, 554	9, 994, 887
	Direct Obligations			
01 02	Personal services	9, 427, 279	9, 313, 866	9, 487, 415
02	TravelTransportation of things	13, 619 109, 032	14, 100 113, 800	14, 100 117, 600
04	Communication services	49, 932	51, 800	52, 700
05	Rents and utility services:	,	· ·	
	Space Equipment	2, 151	2, 172	2, 172
06	Printing and reproduction	316, 710 99, 334	328, 928 101, 981	340, 328 104, 434
00	Purchase of blank checks	519, 471	494, 419	512, 866
07	Other contractual services	65, 243	67, 700	69, 600
08	Supplies and materials	1, 064, 524	1, 146, 134	1, 202, 685
09 13	Equipment Refunds, awards, and indemnities	364, 713	338, 600	136, 600
15	Taxes and assessments	$771 \\ 22,773$	23, 500	24, 500
	Total direct obligations	12, 055, 552	11, 997, 000	12, 065, 000
Obi	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	479, 481	498, 688	507, 472
02	Travel	775	900	900
03 04	Transportation of things	6, 203 2, 841	7, 200 <b>3</b> , 200	7, 400 <b>3, 30</b> 0
05	Rents and utility services:	2,041	3, 200	3, 300
	Equipment	18, 141	20, 900	21, 500
06	Printing and reproduction	5, 652	7, 936	8, 147
07	Purchase of blank checks Other contractual services	27, 739 3, 712	29, 664 4, 300	30, 553
08	Supplies and materials	60, 563	4, 300 72, 094	4, 400 74, 836
09	Equipment Refunds, awards, and indemnities	20, 750	21, 400	21, 400
$\frac{13}{15}$	Refunds, awards, and indemnities Taxes and assessments	44 1, 296	1, 500	1, 500
	Total obligations payable out of reimbursements from other ac-	-, 200	2,500	
	reimbursements from other ac-			
	counts	627, 197	667, 782	681, 408
	Obligations incurred	12, 682, 749	12, 664, 782	12, 746, 408

#### DETAIL OF PERSONAL SERVICES

Grade 15. Range \$10,800 to \$11,800:  Assistant chief disbursing officer	timate
General schedule grades:   Grade 16. Range \$12,000 to \$12,800:	Total
Grade 16. Range \$12,000 to \$12,800; Chief disbursing officer.	salary
Chief disbursing officer 1 \$12, 119 1 \$12, 214 1 9 Grade 15. Range \$10,800 to \$11,800: Assistant chief disbursing officer 2 21,600 2 21,746 2 Grade 14. Range \$9,600 to \$10,600: Regional disbursing officer 1 9,600 1 9,621 1 Chief of section 1 9,600 1 9,624 1 Grade 13. Range \$3,360 to \$9,360: Chief accountant 1 9,146 1 9,233 1 Chief of section 1 8,784 1 8,960 1 Assistant chief of section 1 8,784 1 8,960 1 Assistant disbursing officer 1 8,360 1 8,384 1 Assistant disbursing officer 1 8,360 1 Administrative assistant 1 7,977 1 8,040 1 Assistant regional disbursing officer 1 7,040 1 7,040 1 Assistant regional disbursing officer 1 7,040 1 7,040 1 Senior field supervisor 7 50,854 6 43,782 6 Fiscal accountant 2 14,678 2 14,138 2 Assistant hereforesction 2 14,080 2 14,080 2 Field supervisor 3 18,132 3 18,856 3 Personnel assistant 1 6,165 1 6,340 1	Scricer y
Grade 15. Range \$10,800 to \$11,800:  Assistant chief disbursing officer. 2 21,600 2 21,746 2  Grade 14. Range \$9,600 to \$10,600:  Regional disbursing officer. 1 9,600 1 9,621 1  Chief of section 1 9,600 1 9,624 1  Grade 13. Range \$3,360 to \$9,360:  Chief accountant 1 9,146 1 9,233 1  Chief of section 1 8,784 1 8,960 1  Assistant chief of section 1 8,784 1 8,960 1  Assistant chief of section 1 8,360 1 8,384 1  Assistant disbursing officer 1 8,360 1  Grade 12. Range \$7,040 to \$8,040:  Administrative assistant 1 7,977 1 8,040 1  Assistant personnel officer 1 7,040 1 7,040 1  Senior field supervisor 7 56,854 6 43,782 6  Fiscal accountant 2 14,678 2 14,138 2  Grade 11. Range \$5,940 to \$6,940:  Field supervisor 3 18,132 3 18,856 3  Personnel assistant 1 6,165 1 6,340 1	\$12, 295
Assistant chief disbursing officer. 2 21, 600 2 21, 746 2 Grade 14. Range \$8,000 to \$10,600: Regional disbursing officer. 1 9,600 1 9,621 1 Chief of section. 1 9,600 1 9,624 1 Chief of section. 1 9,600 1 9,624 1 Chief accountant. 1 9,146 1 9,233 1 Chief of section. 1 8,784 1 8,960 1 Assistant chief of section. 1 8,360 1 8,384 1 Assistant chief of section. 1 8,360 1 8,384 1 Assistant disbursing officer. 1 8,360 1 Chief accountant. 1 7,977 1 8,040 1 Assistant regional disbursing officer. 1 7,228 1 7,240 1 Assistant personnel officer. 1 7,040 1 7,040 1 Senior field supervisor. 7 50,854 6 43,782 6 Fiscal accountant. 2 14,678 2 14,138 2 Assistant chief of section. 2 14,678 2 14,138 2 Grade 11. Range \$5,940 to \$6,940: Field supervisor. 3 18,132 3 18,856 3 Personnel assistant. 1 6,165 1 6,340 1	¥12, £30
Grade 14. Range \$9,600 to \$10,600:  Regional disbursing officer	21, 907
Regional disbursing officer.	21, 001
Chief of section 1 9,600 1 9,624 1 Grade 13. Range \$8,360 to \$9,360:	9,702
Grade 13. Range \$8,360 to \$9,360:  Chief accountant	9, 705
Chief accountant 1 9,146 1 9,233 1 Chief of section 1 8,784 1 8,960 1 Assistant chief of section 1 8,360 1 8,384 1 Assistant chief of section 1 8,360 1 8,384 1 Assistant disbursing officer 1 8,360 1 8,384 1 Assistant regional disbursing officer 1 7,977 1 8,040 1 Assistant personnel officer 1 7,228 1 7,240 1 Assistant personnel officer 1 7,040 1 7,040 1 7,040 1 Senior field supervisor 7 50,854 6 43,782 6 Fiscal accountant 2 14,678 2 14,138 2 Assistant chief of section 2 14,080 2 14,080 2 Grade 11. Range \$5,940 to \$6,940:  Field supervisor 3 18,132 3 18,856 3 Personnel assistant 1 6,165 1 6,340 1	J, 100
Chief of section 1 8,784 1 8,960 1 Assistant chief of section 1 8,360 1 8,384 1 8,360 1 Assistant disbursing officer 1 8,360 1 Crade 12. Range \$7,040 to \$8,040: Administrative assistant 1 7,977 1 8,040 1 Assistant regional disbursing officer 1 7,228 1 7,240 1 Assistant personnel officer 1 7,040 1 7,040 1 Senior field supervisor 7 50,854 6 43,782 6 Fiscal accountant 2 14,678 2 14,138 2 Assistant chief of section 2 14,080 2 14,080 2 Grade 11. Range \$5,940 to \$6,940: Field supervisor 3 18,132 3 18,856 2 Personnel assistant 1 6,165 1 6,340 1	9, 313
Administrative assistant. 1 7,977 1 8,040 1  Assistant regional disbursing officer. 1 7,228 1 7,240 1  Assistant personnel officer. 1 7,040 1 7,040 1  Senior field supervisor. 7 50,854 6 43,782 6  Fiscal accountant. 2 14,678 2 14,138 2  Assistant chief of section. 2 14,080 2 14,080 2  Grade 11. Range \$5,940 to \$6,940:  Field supervisor. 3 18,132 3 18,856 3  Personnel assistant. 1 6,165 1 6,340 1	8, 960
Administrative assistant. 1 7,977 1 8,040 1  Assistant regional disbursing officer. 1 7,228 1 7,240 1  Assistant personnel officer. 1 7,040 1 7,040 1  Senior field supervisor. 7 50,854 6 43,782 6  Fiscal accountant. 2 14,678 2 14,138 2  Assistant chief of section. 2 14,080 2 14,080 2  Grade 11. Range \$5,940 to \$6,940:  Field supervisor. 3 18,132 3 18,856 3  Personnel assistant. 1 6,165 1 6,340 1	8, 465
Administrative assistant. 1 7,977 1 8,040 1  Assistant regional disbursing officer. 1 7,228 1 7,240 1  Assistant personnel officer. 1 7,040 1 7,040 1  Senior field supervisor. 7 50,854 6 43,782 6  Fiscal accountant. 2 14,678 2 14,138 2  Assistant chief of section. 2 14,080 2 14,080 2  Grade 11. Range \$5,940 to \$6,940:  Field supervisor. 3 18,132 3 18,856 3  Personnel assistant. 1 6,165 1 6,340 1	8, 360
Administrative assistant	0,000
Field supervisor 3 18, 132 3 18, 856 3 Personnel assistant 1 6, 165 1 6, 340 1	8,040
Field supervisor 3 18, 132 3 18, 856 3 Personnel assistant 1 6, 165 1 6, 340 1	7 240
Field supervisor 3 18, 132 3 18, 856 3 Personnel assistant 1 6, 165 1 6, 340 1	7, 040
Field supervisor 3 18, 132 3 18, 856 3 Personnel assistant 1 6, 165 1 6, 340 1	44, 266
Field supervisor 3 18, 132 3 18, 856 3 Personnel assistant 1 6, 165 1 6, 340 1	14, 219
Field supervisor 3 18, 132 3 18, 856 3 Personnel assistant 1 6, 165 1 6, 340 1	14, 080
Personnel assistant 1 6, 165 1 6, 340 1	21,000
Personnel assistant 1 6, 165   1 6, 340   1	18, 936
	6, 340
Grade 10. Range \$5,500 to \$6,250;	-, - 10
Assistant administrative assistant 1 5,500 1 5,527 1	5,653
Fiscal accountant 2 12, 132 2 12, 277 2	12, 403
Uniei of section 4 24 009 4 24 160 4	24, 412
Grade 9. Range \$5,060 to \$5,810:	,
Chief of section 2 10,936 2 11,080 2	11, 206
Administrative aid	F 000
ASSISTANT Chief of section 1 1 5 0cc 1 1 5 0cc 1 1	5, 060
Field supervisor 1 5,448 6 30,883 6	31,009
Personnel assistant 3 15, 965 3 16, 235 3  Assistant to budget officer 1 5, 060 1 5, 116 1  Assistant disbursing officer 1 6, 052 1 6, 060 1	16 487
Assistant to budget officer 1 5,060 1 5,116 1	5 242
Assistant disbursing officer	6 060
Fiscal accountant 1 5, 303 1 5, 438 1	5, 564
apolition to disputibility	J, 00x
officer 1 5,078 1 5,212 1	5, 338
Chief of subsection 1 5, 810 1 5, 060 1	5, 060
Grade 8. Range \$4,620 to \$5,370 5 25,647 5 26,062 5	26, 440
Grade 7. Range \$4,205 to \$4,955 25 112,557   24 109,148   24	111, 038
Grade 6. Range \$3,795 to \$4,545 26 110,877 25 108,925 25	10, 941
Grade 5. Range \$3,410 to \$4,160 78 309, 239 84 337,918 84	342, 704
Grade 4. Range \$3,175 to \$3,655 164 582,791 148 532,063 148	538, 028

#### DETAIL OF PERSONAL SERVICES-continued

	1952	2 actual	1953	estimate	1954	estimate
Departmental—Continued	Num ber	- Total salary				
General schedule grades—Continued Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	234 300	\$756, 246 873, 242	221 272	\$728, 689 809, 952		\$740, 706 816, 405
Grada 9 Danga \$2.740 to \$4.400	1	4,091	1	4, 224	1	4, 350
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	4	15, 976 14, 720	3 4	12, 103 14, 720	3 4	12, 305 14, 720
Grade 5. Range \$2.974 to \$3.454	1	3, 142	1	3, 214	1	3, 214
Grade 4. Range \$2,750 to \$3,230	36	3, 134 100, 719	33	3, 220 94, 250	33	3, 230
Wage board	2	7, 362	2	7, 417	2	95, 862 7, 578
Total permanent, departmental	926	, 231, 459	875	3, 136, 731	872	3, 174, 943
Deduct lapses	53	148, 718	44	130, 614	44	
Net permanent, departmental (average number, net salary)	873	, 082, 741	831	2 000 117	828	. 007 009
Part-time and temporary employment	3	21, 454	1 '	3, 006, 117 19, 621	1 2	2, 997, 867 19, 621
Regular pay in excess of 52-week base		8, 879	ł	9, 540	1	9, 540
Payment above basic rates: Night-work differential		184			1	
Payments to other agencies for reimbursable details		101		••		·
All personal services, departmental.	3	, 113, 258		3, 035, 278	8	3, 027, 028
Field:			1==			
General schedule grades: Grade 14. Range \$9,600 to \$10,600:						
Regional disbursing officer	2	19, 071	2	19, 421	2	19, 502
Regional disbursing officer Grade 12. Range \$7,040 to \$8,040:	10	84, 377	10	85, 137	10	85, 668
Regional disbursing officer Assistant regional disbursing officer	8 7	59, 550 49, 582	7	53, 067 50, 413	7 7	53, 390 50, 736
Grade 11. Range \$5,940 to \$6,940: Regional disbursing officer	6	38, 826	6	39, 158	6	39, 319
Assistant regional disbursing officer. Grade 10 Range \$5,500 to \$6,250:	9	55, 640	9	56, 285	9	56, 813
Assistant regional disbursing officer- Assistant disbursing officer- Grade 9. Range \$5,060 to \$5,810:	5 2	28, 589 11, 696	4 2	23, 460 11, 963	4 2	23, 964 12, 215
	2	10, 204	2	10, 481	2	10, 859
Assistant disbursing officer	3	10, 204 16, 055	3	16, 126	3	16, 377
Grade 7. Range \$4,920 to \$5,370	15 27	75, 321 124, 705	14 26	72, 266 122, 216	14 26	74, 030 124, 734
Grade 6. Range \$3,795 to \$4,545	49	75, 321 124, 705 201, 145	50	10, 481 16, 126 72, 266 122, 216 211, 252 255, 374	50	216, 920
Assistant disbursing officer Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,795 to \$4,545. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430.	$\frac{71}{270}$	268, 470 939, 293	65 257	255, 374 912, 019	65 262	263, 433 945, 504
Grade 3. Range \$2,950 to \$3,430	543		480		498	
Grade 2. Range \$2,750 to \$3,230	904 904	738, 090	959	, 571, 781	1, 013	. 665, 938
Grade 1. Range \$2,500 to \$2,980		614, 398		, 834, 420		, 036, 082
Crafts protective and enstadial grades.	4	15 407		15 050	4	10 050
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	8	15, 427 25, 825	8	15, 850 27, 258 3, 250	8	16, 252 27, 742 3, 330
Grade 5. Range \$2,974 to \$3,454	1	3, 164	,1	3, 250	1	3, 330
Grade 2. Range \$2,420 to \$3,032	11 1	30, 078 2, 825	11	30, 396 2, 840	11 1	31, 040 2, 840
Unclassified	18	26, 780	15	2, 840 22, 580	15	22, 580
Total permanent, field	1, 976	439 111	1, 943	, 447, 013	2,020	799, 268
Deduct lapses	91	439, 111 177, 911	89	257, 701	89	397, 885
Net permanent, field	1, 885	261, 200	1, 854	, 189, 312	1, 931	401, 383
Part-time and temporary employment	0,	465, 575	,	519, 387	٥,	497, 953
Regular pay in excess of 52-week base Payment above basic rates:		21, 238		23, 992		24, 115
Night-work differential		3, 831	1	4, 443		4, 266
Additional pay for services abroad Living and quarters allowance		35, 408 6, 208	l	30, 929 9, 213		30, 929 9, 213
Payment to other agencies for reimburs- able details		42		o, 210		o, 210
All personal services, field	fi.	793, 502	6	, 777, 276	6.	967, 859
				,,		. 55., 550
01 Personal services		906, 760	0	, 812, 554	1 0	994, 887

## BUREAU OF THE PUBLIC DEBT

## Administering the Public Debt, Bureau of the Public Debt-

BUREAU OF THE PUBLIC DEBT  Summary of Personal Services  Fotal number of permanent positions	Object classification	1952 actual	1953 estimate	1954 estimate
Cotal number of permanent positions 5.322 5.370 5.53				
	Fotal number of permanent positionsFull-time equivalent of all other positions.	25	5	5, 539 5 5, 142

## BUREAU OF THE PUBLIC DEBT-Continued

## Administering the Public Debt, Bureau of the Public Debt-Con.

#### OBLIGATIONS BY OBJECTS—continued

Bureau of the public debt—continued   Summary of Personal Services—Con.   Average salaries and grades:   General schedule grades:   Average salary	\$3, 771 GS-4.0 \$3, 008 PC-3.3 141, 970 29, 249 13, 892 260, 600 222, 470 175, 765 775, 767 85, 875 973, 400 973, 400 974, 549 973, 400 975, 588 973, 400 976, 588 9773, 400 9773, 400 9773, 400 9773, 400 9773, 400 9774, 544
Average salaries and grades:   General schedule grades:   Average salary	GS-4.0 \$3,008 PC-3.3 141,970 29,249 75,489 13,892 260,600 2260,600 422,470 179,090 486,780 501,341 375,400 755,767 885,875
Average salaries and grades:     Average salary	GS-4.0 \$3,008 PC-3.3 141,970 29,249 75,489 13,892 260,600 2260,600 422,470 179,090 486,780 501,341 375,400 755,767 885,875
Average salary	GS-4.0 \$3,008 PC-3.3 141,970 29,249 75,489 13,892 260,600 2260,600 422,470 179,090 486,780 501,341 375,400 755,767 885,875
Average salary	GS-4.0 \$3,008 PC-3.3 141,970 29,249 75,489 13,892 260,600 2260,600 422,470 179,090 486,780 501,341 375,400 755,767 885,875
Crafts, protective, and custodial grades:   Average salary	GS-4.0 \$3,008 PC-3.3 141,970 29,249 75,489 13,892 260,600 2260,600 422,470 179,090 486,780 501,341 375,400 755,767 885,875
Average salary	PC-3.3 141, 970 29, 249 75, 489 13, 892 260, 600 422, 470 179, 090 186, 780 801, 341 375, 400 755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
Personal service obligations:   Permanent positions   Permanent positions   Permanent positions   Part-time and temporary positions   100,508   29,249   Regular pay in excess of 52-week base   66,144   72,724   Payment above basic rates   55,708   16,930   Payment above basic rates   55,708   16,930   Payment above basic rates   18,355,113   18,653,000   19,300   Personal services   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   18,354,853   18,653,000   19,300   Payment above basic rates   19,5011   189,509   Payment above basic rates   19,5011   189,509   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011   Payment above basic rates   19,5011	PC-3.3 141, 970 29, 249 75, 489 13, 892 260, 600 422, 470 179, 090 186, 780 801, 341 375, 400 755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
Permanent positions	29, 249 75, 489 13, 892 260, 600 260, 600 422, 470 179, 090 186, 780 801, 341 675, 767 385, 875 973, 400 115, 000 276, 588 661, 699
Regular pay m excess of 52-week base.   66, 144   72, 724     Payment above basic rates   55, 708   16, 930     Total personal service obligations   18, 355, 113   18, 653, 000   19, 50     Direct Obligations   18, 354, 853   18, 653, 000   19, 50     O1 Personal services   18, 354, 853   18, 653, 000   19, 50     O2 Travel   491, 241   423, 370     O3 Transportation of things   178, 806   178, 693     O4 Communication services   755, 133   744, 431   80     O5 Rents and utility services   755, 133   744, 431   80     O6 Printing and reproduction:   643, 458   735, 487     O7 Other contractual services   359, 613   426, 887     Services performed by other agencies:   Federal Reserve banks   22, 281, 555   22, 337, 700   24, 50     Other	29, 249 75, 489 13, 892 260, 600 260, 600 422, 470 179, 090 186, 780 801, 341 675, 767 385, 875 973, 400 115, 000 276, 588 661, 699
Total personal service obligations	13, 892 260, 600 226, 600 122, 470 179, 090 186, 780 801, 341 375, 400 775, 767 385, 875 973, 400 115, 000 276, 588 361, 689
Direct Obligations	260, 600 422, 470 179, 090 186, 780 801, 341 375, 400 775, 767 385, 875 973, 400 973, 400 976, 588 561, 699
1	422, 470 179, 090 186, 780 801, 341 675, 400 755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
178,806	422, 470 179, 090 186, 780 801, 341 675, 400 755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
178,806	179, 090 186, 780 801, 341 675, 400 755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
04 Communication services. 195, 011 189, 780 180 180 Rents and utility services. 755, 133 744, 431 180 Printing and reproduction: Engraving and printing 2, 329, 974 2, 349, 200 2, 600 Printing and printing 2, 329, 974 2, 349, 200 2, 600 Printing and printing 2, 329, 974 2, 349, 200 2, 600 Printing and printing 2, 329, 974 2, 349, 200 2, 600 Printing and printing 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 613 426, 887 359, 61	186, 780 801, 341 675, 400 755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
Online	575, 400 755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
Other contractual services         643, 488         735, 487           07 Other contractual services         359, 613         426, 887           Services performed by other agencles:         Federal Reserve banks         22, 281, 555         22, 337, 700         24, 887           Post Office Department         4, 080, 000         4, 080, 000         4, 080, 000         4, 080, 000         4, 080, 000         6, 588           08 Supplies and materials         526, 296         513, 620         513, 620         62, 598           13 Refunds, awards, and indemnities         1, 195         25, 808         28, 646           Total direct obligations         46, 774, 802         51, 000, 000         55, 0           Obligations Payable Out of Reimbursements         50, 000         55, 0	755, 767 385, 875 973, 400 415, 000 276, 588 561, 699
Services performed by other agencies: Federal Reserve banks   22, 281, 555   22, 337, 700   24, 555   22, 337, 700   24, 555   22, 337, 700   24, 555   22, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   24, 555   25, 337, 700   25	973, 400 115, 000 276, 588 561, 699
Cies:   Federal Reserve banks   22, 281, 555   22, 337, 700   24, 555   24, 350   276, 588   28, 350   276, 588   28, 350   276, 588   28, 350   276, 588   28, 350   276, 588   28, 350   28, 350   28, 350   28, 350   28, 350   28, 350   28, 350   28, 350   28, 350   28, 350   28, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350   38, 350	115, 000 276, 588 561, 699
Post Office Department	115, 000 276, 588 561, 699
08       Supplies and materials	561, 699
13 Refunds, awards, and indemnities	74, 544
15 Taxes and assessments 25, 808	,
Obligations Payable Out of Reimbursements	31, 446
Obligations Payable Out of Reimbursements From Other Accounts	000, 000
01 Personal services 260	
Obligations incurred	000, 000
ALLOCATION TO THE POST OFFICE DEPARTMENT	
Total number of permanent positions	
A verage salaries and grades:	
General schedule grades: Average salary	
Average grade GS-4.1 Crafts, protective, and custodial grades:	
Average salary	
01 Personal services: Permanent positions	
Regular pay in excess of 52-week base 536	
Payment above basic rates 1,994	
Total personal service obligations 147, 014 75 75	
04 Communication services	
07 Other contractual services 3, 912, 884	
08 Supplies and materials 23 1,333 2	
15 Taxes and assessments 150	
Obligations incurred 4, 080, 000	
SUMMARY	
Summary of Personal Services	
Total number of permanent positions 5, 388 5, 370 Full-time equivalent of all other positions 25 5	<b>5,</b> 539
Average number of all employees 4,881 4,932	5, 142
Average salaries and grades: General schedule grades:	
A verage salary \$3, 787 \ \$3, 787 \	\$3, 771 3S-4.0
Crafts, protective, and custodial grades:	\$3,008
Average salary	HOW) . IN JA

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
SUMMARY—continued			
Summary of Personal Services-Con.			
Personal service obligations:			
Permanent positions	\$18, 277, 237	\$18, 534, 097	\$19, 141, 970
Part-time and temporary positions		29, 249	29, 249
Regular pay in excess of 52-week base Payment above basic rates	66, 680	72, 724	75, 489
rayment above basic rates	57, 702	16, 930	13, 892
Total personal service obligations	18, 502, 127	18, 653, 000	19, 260, 600
Direct Obligations			
01 Personal services	18, 501, 867	18, 653, 000	19, 260, 600
02 Travel	491, 316	423, 370	422, 470
03 Transportation of things	178, 806	178, 693	179, 090
04 Communication services	195, 200	189, 780	186, 780
05 Rents and utility services	755, 133	744, 431	801, 341
Engraving and printing	2, 329, 974	2, 349, 200	2, 675, 400
Other	661, 790	735, 487	755, 767
07 Other contractual services	4, 272, 497	426, 887	385, 875
Services performed by other agen-		· ·	,
cies:	00 001 555	22 22 22	
Federal Reserve banks Post Office Department	22, 281, 555	22, 337, 700 4, 080, 000	24, 973, 400
All other		276, 588	4, 415, 000 276, 588
08 Supplies and materials	526, 319	513, 620	561, 699
09 Equipment	200, 842	62, 598	74, 544
13 Refunds, awards, and indemnities	1, 195		
15 Taxes and assessments	25, 958	28, 646	31, 446
Total direct obligations	50, 854, 802	51, 000, 000	55, 000, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	260		
Obligations incurred	50, 855, 062	51, 000, 000	55, 000, 000

1952 actual   1953 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1954 estimate   1955 estimate   1954 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate   1955 estimate							
Director		1952	actual	1953 e	stimate	1954 e	stimate
Director	Departmental:	Num-	Total	Num-	Total	Num.	Total
Grade 17. Range \$13,000 to \$13,800:   Director							
Director   Commissioner   1   \$13, 134   1   \$13, 235   1   \$13, 400   National director   1   12, 200   1   12, 200   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12, 000   1   12,		~			0.4-02 3		ourar j
Grade 16. Range \$12,000 to \$12,800: National director.	Director	1	\$13, 134	1	\$13, 235	1	\$13, 400
Commissioner	Grade 16. Range \$12,000 to \$12,800:			_	. ,		,,
National director		1	12, 200	1	12, 200	1	12, 400
Assistant commissioner	National director	1		1			
Assistant commissioner	Grade 15. Range \$10,800 to \$11,800:		,		,		
Chief counsel.  Deputy commissioner in charge.  Director, advertising and promotion branch.  Director, sales operation branch.  Chief, agree so, 600 to \$10,600:  Assistant chief in charge.  Chief, advertising section.  Chief, advertising section.  Chief, banking and investments section.  Chief, community activities section.  Chief, community activities section.  Chief, payroll savings section.  Chief, payroll savings section.  Chief, promotion section.  Chief, promotion section.  Chief, promotion section.  Chief, promotion section.  Chief, promotion section.  Chief, promotion section.  Chief, promotion section.  Chief, promotion section.  Chief, promotion section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination section.  Chief, sales coordination branch.  Segitar of the Treasury.  Assistant their of division.  Assistant their of the Treasury.  Assistant their of the Treasury.  Assistant their of the Treasury.  Assistant their of the Treasury.  Assistant their of the Treasury.  Budget and accounts officer.  1 8, 360  Chief, women's activities section.  Read, methods and procedures office.  1 8, 360  Chief, women's activities section.  1 8, 360  Chief, women's activities section.  1 8, 360  Chief, women's activities section.  1 8, 360  Chief, women's activities section.  1 8, 360  Chief, women's activities section.  Chief, women's activities section.  Chief, women's activities section.  Chief, women's activities section.  Chief, wome	Assistant commissioner	1	11,800	1	11,800	1	11,800
Deputty commissioner in charge   2   22,600   2   22,850   2   22,850   Director, advertising and promotion branch	Assistant director	4	44,084	4	44,778	4	45, 268
Director, advertising and promotion branch				1	11,050		11, 300
tion branch	Deputy commissioner in charge	2	22,600	2	22,850	2	22,850
Director, sales operation branch   1 11,800   1 10,800   1 10,800							
Assistant chief in charge	tion branch						
Assistant chief in charge		1	11,800	1	10,800	1	10, 800
Assistant deputy commissioner in charge							
Chief, advertising section	Assistant chief in charge	1	9,600	1	9,600	1	9,800
Chief, advertising section		_	40 000	_		_	40 400
Chief, agriculture section	charge						
Chief, banking and investments section.  Chief, community activities section.  Chief, education section.  Chief, education section.  Chief, delivation section.  Chief, also section.  Chief, payroll avings section.  Chief, payroll savings section.  Chief, payroll savings section.  Chief, promotion section.  1 9, 800  Chief, payroll savings section.  1 9, 800  Chief, promotion section.  1 9, 800  Chief, promotion section.  1 9, 800  Chief, sales coordination section.  1 9, 800  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  Chief, sales coordination section.  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10, 600  1 10							
1 9,600   1 9,600   1 9,600   1 10,400   1 10,600   1 10,600   1 10,600   1 10,400   1 10,600   1 10,400   1 10,600   1 10,400   1 10,600   1 10,400   1 10,600   1 10,400   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1 10,600   1	Chief, agriculture section	1	9,000	1	9, 800	1	9, 500
Chief, community activities section.  Chief, education section.  1 9,600 1 9,800 1 9,800 1 10,000 Chief, labor section.  1 9,800 1 9,800 1 10,000 Chief, payroll savings section.  1 10,000 1 10,200 1 10,200 Chief, payroll savings section.  1 1 9,800 1 19,800 1 10,200 1 10,200 Chief, promotion section.  1 9,800 1 9,800 1 10,000 Chief, public liaison section.  1 1 9,600 1 9,600 1 9,800 Chief, sales coordination section.  1 1 10,600 Chief, women's activities section.  Director, administration branch.  Fiscal economist.  3 29,000 Chief, sales coordination section.  1 9,600 Chief, women's activities section.  Director, administration branch.  Fiscal economist.  3 29,000 Chief, women's activities section.  Chief, women's activities section.  Director, administration branch.  Fiscal economist.  3 29,000 Chief, women's activities section.  Chief, women's activities section.  2 17,920 Chief, women's activities section.  2 17,120 Chief, women's activities section.  2 17,120 Chief, women's activities section.  Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  1 8,360 Chief, women's activities section.  2 17,120 Chief, women's activities section.  1 8,360 Chief, women's activities section.  2 18,560 Chief, women's activities section.  3 25,880 Chief, women's activities section.  2 18,560 Chief, women's activities section.  3 25,880 Chief, women's activities section.  2 2 17, 520 Chief, wome	Chief, banking and investments	1	0.600	1	0 600	1	0.600
Chief, education section	Chief community activities section						
Chief, labor section							
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Chief, promotion section	Chief, payroll savings section					1	
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Chief, women's activities section Director, administration branch Director, program planning branch Fiscal economist Register of the Treasury Assistant their ocursel Assistant their of division Assistant register of the Treasury 1 8,360 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000 1 10,000	Chief, public liaison section						
Director, administration branch.	Chief, sales coordination section	1	10,600				
Director, program planning branch   1   9,600   1   9,600   1   9,600   5   5   600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   9,600   1   10,200   1   10,200   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,400   1   10,200   1   10,200   1   10,500   2   17,520   2   17,520   2   17,520   2   17,520   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1   10,500   1	Chief, women's activities section					1	
Fiscal economist. 3 29,000 3 29,484 3 29,785 Register of the Treasury. 1 10,200 1 10,200 1 10,400 Assistant chief counsel. 2 17,920 2 18,320 2 18,520 Assistant chief of division. 2 17,120 2 17,520 2 17,520 Assistant tregister of the Treasury. 1 8,360 1 8,560 1 8,560 Assistant to register of the Treasury. 2 17,120 2 17,520 2 17,520 Bond sales promotion specialist. 12 105,520 12 105,320 12 105,720 Budget and accounts officer. 1 8,560 1 8,360 1 8,560 Chief, women's activities section. 1 8,960 Chief, women's activities section. 5 60,043 7 60,878 7 61,607 General assistant to the commissioner. 1 8,360 1 8,560 1 8,760 Head, methods and procedures office. 1 8,960 1 8,960 1 8,760 Machine procedures assistant. 1 8,960 1 8,960 1 9,160 Personnel officer. 1 8,560 1 8,760 1 9,160 Personnel officer. 1 8,560 1 8,760 1 9,160 Personnel officer. 1 8,560 1 8,760 1 9,160 Personnel officer. 1 8,560 1 8,760 1 9,160 Personnel officer. 2 1 8,560 1 8,760 1 8,760 Section manager. 3 25,880 3 26,680 3 26,480 Technical assistant to the commis-	Director, administration branch						
Register of the Treasury	Director, program planning branch.					1	9, 600
Grade 18. Range \$8,360 to \$9,360:   2 17,920   2 18,320   2 18,520   Assistant chief counsel	Fiscal economist						
Assistant chief counsel. 2 17, 920 2 18, 320 2 18, 520 Assistant to register of the Treasury. 1 8, 360 1 8, 560 1 8, 560 Assistant to register of the Treasury. 2 17, 120 2 17, 520 2 17, 520 Bond sales promotion specialist. 12 105, 520 12 105, 320 12 105, 720 Budget and accounts officer. 1 8, 560 1 8, 360 1 8, 560 Chief, women's activities section. 1 8, 960 Fiscal economist. 7 60, 043 7 60, 878 7 61, 607 General assistant to the commissioner. 1 8, 360 1 8, 560 1 8, 760 Head, methods and procedures office. 1 8, 360 1 8, 560 1 8, 760 Personnel officer. 1 8, 360 1 8, 560 1 8, 760 Personnel officer. 1 8, 360 1 8, 560 1 9, 160 Personnel officer. 1 8, 560 1 8, 760 Section manager. 2 3 25, 880 3 26, 680 3 26, 480 Technical assistant to the commis-	Register of the Treasury	1	10, 200	1	10, 200	1	10, 400
Assistant register of the Treasury	Grade 13. Range \$8,300 to \$9,300:		17 000	0	19 200	9	19 590
Assistant register of the Treasury		2		2			
Assistant to register of the Treasury 2 17, 120 2 17, 520 Bond sales promotion specialist. 12 105, 520 12 105, 320 12 105, 720 Chief, women's activities section 1 8, 560 1 8, 360 1 8, 560 Fiscal economist. 7 60, 043 7 60, 878 7 61, 607 General assistant to the commissioner 1 8, 360 1 8, 560 1 8, 760 Machine procedures assistant 1 8, 360 1 8, 560 1 8, 760 Personnel officer 1 8, 360 1 8, 560 1 8, 560 1 8, 760 Fiscal assistant 1 1 8, 360 1 8, 560 1 8, 560 1 8, 760 Personnel officer 1 8, 360 1 8, 560 1 8, 560 1 8, 600 1 9, 160 Personnel officer 1 8, 560 1 8, 760 1 8, 760 Section manager 3 25, 880 3 26, 680 3 26, 880 Technical assistant to the commis-	Assistant enici of division	1	8 360				
Bond sales promotion specialist	Assistant to register of the Treasury		17 120				17, 520
Budget and accounts officer 1 8,560 1 8,360 1 8,560 Chief, women's activities section 1 8,960 7 60,043 7 60,878 7 61,607 General assistant to the commissioner 1 8,360 1 8,560 1 8,760 Head, methods and procedures office 1 8,360 1 8,560 1 8,560 Machine procedures assistant 1 8,960 1 8,960 1 9,160 Personnel officer 1 8,560 1 8,760 1 8,760 Section manager 3 25,880 3 26,480 3 26,480 Technical assistant to the commissioner 1 8,000 1 8,000 1 8,000 1 9,160 Personnel officer 2 26,480 3 26,480 3 26,480 Technical assistant to the commissioner 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,000 1 8,	Rond coles promotion specialist						
Chief, women's activities section 7 60, 043 7 60, 878 7 61, 607 Fiscal economist 7 60, 043 7 60, 878 7 61, 607 General assistant to the commissioner 1 8, 360 1 8, 560 1 8, 560 Machine procedures assistant 1 1 8, 360 1 8, 560 1 9, 160 Personnel officer 1 8, 560 1 8, 760 1 9, 160 Personnel officer 3 25, 880 3 26, 680 3 26, 480 Technical assistant to the commissioner 1 8, 960 1 9, 160	Budget and accounts officer						
Fiscal economist	Chief, women's activities section						
Section manager   General assistant to the commissioner   1 8, 360   1 8, 560   1 8, 760	Fiscal economist			7	60, 878	7	61,607
sioner     1     8,360     1     8,560     1     8,760       Head, methods and procedures office     1     8,360     1     8,560     1     8,560       Machine procedures assistant     1     8,960     1     8,960     1     9,160       Personnel officer     1     8,560     1     8,760     1     8,760       Section manager     3     25,880     3     26,080     3     26,480       Technical assistant to the commis-	General assistant to the commis-		,		,		•
Machine procedures assistant	sioner	1	8,360	1	8, 560	1	8, 760
Machine procedures assistant	Head, methods and procedures						
Personnel officer. 1 8,560 1 8,760 1 8,760 Section manager. 3 25,880 3 26,680 3 26,480 Technical assistant to the commis-	ощсе						
Section manager 3 25,880 3 26,080 3 26,480 Technical assistant to the commis-	Machine procedures assistant						
Technical assistant to the commis-							
	Section manager	3	25, 880	3	26, 080	3	26, 480
810ner   1 8, 700   1 8, 700   1 8, 900			0 700	,	0 760	1	8 060
	8louét	1	8, 100	1	ð, 10U	1 1	0, 200

DETAIL OF PERSONAL	L SERVICES—	continued		DETAIL OF PERSONAL	L SERVICES—C	continued	
	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Accounting methods and procedures assistant	1 7, 240 1 8, 028 1 7, 840	1 7,040 1 8,040 1 7,840	1 7,040 1 8,040 1 8,040	Statistician. Subunit supervisor. Tabulating projects planner. Technical assistant to assistant chief.		3 \$15, 965 5 27, 800 1 5, 060 1 5, 185	3 \$16, 291 5 28, 300 1 5, 185 1 5, 310
cer. Assistant chief in charge. Assistant head, methods and procedures office.	1 7,440 1 7,640 1 7,040	1 8,040 1 7,840 1 7,240	1 8,040 1 7,840 1 7,240	Unit head Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	8 43,855 27 136,685 137 637,846	8 44, 480 30 150, 545 146 677, 732 151 666, 433	8 45, 105 30 149, 170 144 672, 128 141 630, 484
Assistant personnel officer  Assistant section manager  Assistant to assistant chief counsel  Assistant to director of administra-	2 14,280 3 22,320 1 7,440 1 7,840	2 14,680 3 22,520 1 7,640 1 8,040	1 7,240 2 14,880 3 22,920 1 7,840 1 8,040	Grade 5. Range \$3,410 to \$4,160	356 1,398,282 459 1,632,589 991	360 1, 422, 526 468 1, 669, 608	349 1, 392, 086 462 1, 658, 480 1, 204
tion Attorney Bond sales promotion specialist Chief, distribution center Chief, materials control section	1 8,040 9 67,560 1 8,040	1 8,040 8 61,120	1 8,040 1 8,040 8 62,120 1 8,040	Grade 2. Range \$2,750 to \$3,230	3, 305, 977	1, 722 1, 733 5, 359, 822 14 41, 560	3, 986, 782 1, 825 5, 604, 868 14 41, 960
Chief of section	1 7,440	1 7,040 1 7,240 1 7,440	1 7, 240 1 7, 240 1 7, 640			2 8, 105 5 19, 275	2 8, 230 5 19, 275
Fiscal economist General assistant General staff assistant Head librarian Market analysis and reports assist	1 8,028 1 7,040 1 7,240 1 7,240	1 8,040 1 7,040 1 7,440 1 7,414	1 8,040 1 7,240 1 7,440 1 7,515	Cratts, protective, and custodial grades: Grade 9. Range \$4,160 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,740 to \$4,490. Grade 6. Range \$3,200 to \$3,680. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Grades established by Wage Board: Grade 10. Range \$3,489 to \$3,689. Grade 9. Range \$3,182 to \$3,682.	10 35, 760 26 82, 060 211 620, 310 8 22, 650	9 32,320 29 91,270 185 544,514 7 19,810	9 32,400 26 82,780 185 544,520 4 11,290
organization and methods examiner  Second assistant to register of the	1 8,040 1 7,040	1 8,040 2 14,280	1 8, 040 2 14, 480	Grade 10. Range \$3,349 to \$3,869 Grade 9. Range \$3,182 to \$3,682 Total permanent, departmental	4, 400	1 3, 682 2 6, 698 4, 506	1 3,682 2 6,698 4,647
Treasury Section manager Technical assistant Grade 11. Range \$5,940 to \$6,940:	1 7,440 3 21,920 1 7,040	1 7,640 3 22,320 1 7,040	1 7,640 3 22,520 1 7,240	Deduct lapses	15, 732, 103 386. 1 1, 287, 023	16, 170, 525 381. 1 1, 377, 804	16, 611, 206 349. 1 1, 305, 862
Actuary Assistant administrative assistant Assistant chief of section Assistant section manager Attorney	3 18, 220	1 5,940 1 5,983 1 5,940 3 18,220 3 19,820	1 6,068 1 6,140 1 5,940 3 18,620 5 31,900 5 32,700	Net permanent, departmental (average number, net salary)  Part-time and temporary positions: Part-time employment	14, 445, 080	4, 124. 9 14, 792, 721	4, 297. 9 15, 305, 344
Attorney Bond sales promotion specialist Chief, budget and fiscal section Chief, classification and organiza- tion	5 31,500 1 6,740 1 5,940	3 19,820 5 32,100 1 6,940 1 6,140	5 32, 700 1 6, 940 1 6, 140	Part-time and temporary positions: Part-time employment. Temporary employment W. A. E. employment Regular pay in excess of 52-week base Payment above basic rates:	3, 064 19, 912 53, 728	3, 404 12, 992 58, 293	3, 404 12, 992 61, 008
Chief, materials control section Chief of section Fiscal economist Group head	1 6,940 1 6,140 4 24,177 1 5,940	1 6,340 5 30,499 1 6,140 1 5,940	1 6,340 5 31,191 1 6,140 1 5,940	Payment above basic rates: Overtime and holiday pay Night-work differential  All personal services, departmental	48, 844 2, 221 14, 580, 373	12, 663 1, 752 14, 881, 825	9, 625 1, 752 15, 394, 125
Head, employment unit Organization and methods examiner Public debt officer Section manager	2 11,880 1 6,340 1 6,740	23, 760 6, 340 6, 940	4 24, 160 1 6, 540 1 6, 940	Field: General schedule grades: Grade 15. Range \$10,800 to \$11,800: State director	4 45, 200	4 45,700	4 45,700
Staff accountant and auditor	3 19,020 1 6,940 1 6,540 1 6,540 7 43,980	19,420 1 6,940 1 6,540 6,540 44,580	3 19,620 1 6,940 1 6,740 1 6,740 7 45,380	Grade 14. Range \$8,600 to \$10,600: Chief, field liaison group. Deputy director. State director. Grade 13. Range \$8,360 to \$9,360:	27 266,000	1 9,600 2 20,400 26 259,000	1 9,800 2 20,800 26 260,200
Grade 10. Range \$5,500 to \$6,250: Assistant group head Assistant unit head Bond sales promotion specialist. Classification officer	1 5,875	1 6,000 7 40,750 2 11,750	1 6, 125 7 41, 375 2 12, 000	Deputy director Field liaison officer Manager State director Grade 12. Range \$7,040 to \$8,040:	18 157, 080 4 33, 440 3 26, 280 19 162, 040	14 121,640 4 33,440 3 26,880 19 164,640	14 123, 240 4 34, 240 3 27, 080 19 164, 640
Employee relations officer Employment and placement officer Head, administrative accounts unit Second assistant chief in charge	1 6, 250 1 6, 250 1 6, 250 1 6, 250 1 5, 750	1 6, 250 1 6, 250 1 6, 250 1 6, 250 1 5, 875	1 6, 250 1 6, 250 1 6, 250 1 6, 250 1 6, 000	Deputy director State director Grade 11. Range \$5,940 to \$6,940; Assistant manager	73 547, 320 1 7, 040 3 18, 620	73 549,120 2 14,080 3 19,020	73 557, 120 2 14, 080 3 19, 220
Section manager Special assistant to division chief Technical assistant to section manager	1 5, 500 1 5, 875	1 6, 125 1 5, 625 1 6, 000	1 6, 250 1 5, 750 1 6, 125	Deputy director Grade 10. Range \$5,500 to \$6,250: Deputy director Grade 9. Range \$5,060 to \$5,810:	133 817, 820 4 22, 250	120 746, 200 15 83, 125	120 756, 800 15 83, 625
Training officer. Unit head Grade 9. Range \$5,060 to \$5,810: Actuary Administrative aide	1 6, 250 2 12, 500 2 10, 419 1 5, 245	1 6, 250 2 12, 500 1 5, 270 1 5, 370	2 12,500 1 5,395 1 5,496	Administrative assistant.  Deputy director Section chief. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160.	1 5,185 24 125,440 6 32,110 17 78,485 10 42,575 41 158,560	1 5,310 9 48,915 5 27,225 16 73,530 11 47,745	1 5,435 9 49,790 5 27,475 16 73,030 11 48,995
Administrative analyst. Administrative assistant. Aide to financial assistant. Assistant chief of section. Assistant classification officer.	2 10, 245 3 16, 180 1 5, 310 1 5, 060 1 5, 810	1 5,060 2 11,120 1 5,435 1 5,185	1 5,060 2 11,245 1 5,560 1 5,310	Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	41 158, 560 105 362, 775 189 595, 470 216 626, 640 3 7, 500	43 165, 880 99 343, 725 161 511, 590 216 617, 280	43 168, 130 99 346, 365 167 531, 850 238 670, 705
Assistant head, employment unit Assistant training officer Assistant unit head Attorney	1 5, 685 1 5, 185 4 22, 365	1 5,060 4 21,990	3 16, 430 3 16, 680	Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840 Total permanent, field	17 47, 944 1 2, 420 922	17 48, 024 864	17 47, 704 892
Attorney-adviser Bond sales promotion specialist Budget and fiscal assistant Chairman, destruction committee Chief, employment section	3 16, 305 2 11, 120 1 5, 560	3 16, 555 2 11, 245 1 5, 060 1 5, 685	2 11, 495 1 5, 060 1 5, 810	Deduct lapses	4, 217, 794 121. 9 530, 121	3, 982, 069 62. 4 240, 693	4,086,024 54 249,398
Employment section Employment officer Examiner in charge Fiscal economist Foreman	1 5,810 1 5,685 1 5,310 7 37,026 1 5,810	1 5,810 1 5,810 1 5,435 6 31,989 1 5,810	6 32,616	Part-time and temporary positions:	800. 1 3, 687, 673 53, 483	801. 6 3, 741, 376 5, 446	838 3,836,626 5,446
General administrative assistant Head, employment unit Illustrator Librarian Methods examiner (forms)	1 5,060 1 5,185 1 5,685 3 15,243	1 5, 810 1 5, 185 1 5, 810 3 15, 592	1 5,310 1 5,810 3 15,969	W. A. E. employment Regular pay in excess of 62-week base. Payment above basic rates: Overtime and holiday pay. Night-work differential.	53, 483 16, 525 12, 416 1, 606	7, 407 14, 431	7, 407 14, 481
Organization and methods examiner Position classifier	1 5, 185 2 11, 370 1 5, 810	1 5,310 2 11,620 2 10,870	1 5,435 3 16,680 2 10,870	Night-work differential Additional pay for service abroad All personal services, field	195 2,842	2, 515	2, 515
Section manager Senior auditor Space officer Staff accountant and auditor	9 50, 540 2 10, 620 1 5, 435 1 5, 060	8 44,737 4 20,990 1 5,560 1 5,060	8 45, 237 4 21, 240 1 5, 685 1 5, 185	01 Personal services.	3, 774, 740	3, 771, 175 18, 653, 000	3, 866, 475

## BUREAU OF THE PUBLIC DEBT-Continued

#### Administering the Public Debt, Bureau of the Public Debt-Con.

DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 estimate		1954 estimat	
ALLOCATION TO THE POST OFFICE DEPART-						
Departmental: General schedule grades: Grade 9. Range \$5,060 to \$5,810:	Num- ber	· Total salary	Num- ber	Total salary	Num- ber	Total salary
Superintendent, bond section Grade 7. Range \$4,205 to \$4,955	1 2	\$5,435 9,910				
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	3 6 27	12, 760 21, 960 90, 045				
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	12	36, 840 9, 210				
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	12	35, 984				
Total permanent, departmental Deduct lapses		222, 144 1 77, 660				
Net permanent, departmental (average number, net salary)	40.	9 144, 484				
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		536	_			
holiday pay	ļ	1, 994				
01 Personal services		147, 014				

## OFFICE OF THE TREASURER

#### Salaries and Expenses, Office of the Treasurer-

OBLIGATIONS BY OBJECTS

Total number of permanent positions		Object classification	1952 actual	1953 estimate	1954 estimate
Average number of all employees		Summary of Personal Services			
A verage salaries and grades:   General schedule grades:   A verage salary   \$3,622   \$3,640   \$3,710   A verage grade   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9   GS-3.9	To: Fu	tal number of permanent positions Il-time equivalent of all other positions.	1,400	2	2
Ceneral schedule grades:   Average salary   \$3,622   \$3,640   \$3,710   A verage grade   GS-3.9   GS-3.9   GS-3.9   Crafts, protective, and custodial grades:   \$2,848   \$2,892   \$2,930   Average grade   CPC-3.1   CPC-3.1   Personal service obligations:   \$4,510,048   \$4,981,286   \$4,739,455   Part-time and temporary positions   \$4,510,048   \$4,981,286   \$4,739,455   Part-time and temporary positions   \$668   \$1,150   \$1,500   Regular pay in excess of 52-week base   17,233   19,024   18,500   Payment above basic rates   668   1,150   1,150    Total personal service obligations   4,527,949   5,006,960   4,764,635   Appropriated Funds   1,838   3,875   3,875   3,773   Transportation of things   84,292   44,890   46,121   01 Personal services   14,579   16,780   16,780   02 Travel   1,838   3,875   3,875   03 Transportation of things   84,292   44,890   46,121   04 Communication services   14,579   16,780   16,780   05 Rents and utility services   278,387   293,045   307,149   06 Printing and reproduction:   15,834,130   14,819,300   15,375,000   07 Other contractual services   45,576   50,150   39,451   08 Supplies and materials   166,182   149,673   151,450   09 Equipment   29,928   54,600   43,739   18 Refunds, awards, and indemnities   1,290   100   15 Taxes and assessments   47,139   60,730   418,685   03 Transportation of things   3,828   1,850   3,850   04 Communication services   47,139   60,730   418,685   05 Travel   33   1,350   1,477   11,747   07 Other contractual services   47,139   60,730   418,685   07 Travel   33   1,350   1,477   11,747   08 Printing and reproduction   3,701   3,600   4,600   09 Total reinfunds   3,801   4,801   3,801   00 Rents and utility services   11,398   11,747   11,747   01 Printing and reproduction   3,701   3,600   4,600   07 Other contractual services   104   108   18,108   08 Supplies and materials   6,330   4,890   6,700   07 Other contractual services   104   108   18,108   08 Supplies and materials   6,330   4,890   6,700   07 Other contractual services   10,400   1	ΑV	erage number of all employees	1, 241	1, 383	1, 304
Average salary					
Crafts, profective, and custodial grades:   A verage salary		Average salary			\$3, 710
Average grade	C	crafts, protective, and custodial grades:			
Permanent positions		Average salary	\$2, 848 CPC-3.1	\$2, 892 CPC-3.1	\$2, 930 CPC-3.1
Part-time and temporary positions   5,500   8,500   Regular pay in excess of 55, week base   17,233   19,024   18,530   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,15	F	Permanent positions	\$4, 510, 048	\$4, 981, 286	\$4, 739, 455
Payment above basic rates	Į	Part-time and temporary positions.	17 000	5, 500	5, 500
Appropriated Funds					
Personal services		Total personal service obligations	4, 527, 949	5, 006, 960	4, 764, 635
02         Travel.         1,838         3,875         3,875           03         Transportation of things         84,292         44,800         46,121           04         Communication services         14,579         16,780         16,780           05         Rents and utility services         278,387         293,045         307,149           06         Printing and reproduction:         15,834,130         14,819,300         15,375,600           07         Other         99,540         110,767         113,971           07         Other contractual services         45,576         50,150         39,451           08         Supplies and materials         166,182         149,673         151,480           09         Equipment         29,928         54,690         43,739           13         Refunds, swards, and indemnities         1,290         100         100           15         Taxes and assessments         4,111         10,500         6,414           Total obligations from appropriated funds         21,040,663         20,500,000         20,450,000           Reimbursable Obligations           01         Personal services         47,139         60,730         418,685		Appropriated Funds			
03         Transportation of things         84, 292         44, 890         46, 121           04         Communication services         14, 579         16, 780         16, 780           05         Rents and utility services         278, 387         293, 045         307, 149           06         Printing and reproduction:         15, 834, 130         14, 819, 300         15, 375, 600           Other         99, 540         110, 767         113, 971           07         Other contractual services         45, 576         50, 150         39, 451           08         Supplies and materials         166, 182         149, 673         151, 450           09         Equipment         29, 928         54, 690         43, 739           18         Refunds, swards, and indemnities         1, 290         100         100           15         Taxes and assessments         4, 111         10, 500         6, 414           Total obligations from appropriated funds           21         Personal services         47, 139         60, 730         418, 685           22         Travel         33         33         1, 350         3, 850           23         Transportation of things         3, 828         1, 850         <					
04 Communication services         14,579         16,780         16,780           05 Rents and utility services         278,387         293,045         307,149           06 Printing and reproduction:         15,834,130         14,819,300         15,375,900           Other         99,540         110,767         113,971           07 Other contractual services         45,576         50,150         39,451           08 Supplies and materials         166,182         149,673         151,450           09 Equipment         29,928         54,690         43,739           13 Refunds, awards, and indemnities         1,290         100         100           15 Taxes and assessments         4,111         10,500         6,414           Total obligations from appropriated funds         21,040,663         20,500,000         20,450,000           Reimbursable Obligations           01 Personal services         47,139         60,730         418,685           02 Travel         33         73         38         1,850         3,850           04 Communication services         222         250         250           05 Rents and utility services         11,398         11,747         11,747         11,747           06		Travel			
65         Rents and utility services.         278, 387         293, 045         307, 149           66         Printing and reproduction:         15, 834, 130         14, 819, 300         15, 375, 900           Other.         99, 640         110, 767         113, 971           07         Other contractual services.         45, 576         50, 150         39, 451           08         Supplies and materials.         166, 182         149, 673         151, 450           08         Equipment.         29, 928         54, 690         43, 739           13         Refunds, awards, and indemnities.         1, 290         100         100           15         Taxes and assessments.         4, 111         10, 500         6, 414           Total obligations from appropriated funds.           21         Personal services.         21, 040, 663         20, 500, 000         20, 450, 000           Reimbursable Obligations           01         Personal services.         47, 139         60, 730         418, 685           02         Travel.         3         3         1, 850         3, 850           04         Communication services.         232         250         250           05         Rents an					
07 Other contractual services         45,576         50,150         39,451           08 Supplies and materials         166,182         149,673         151,450           09 Equipment         29,928         54,690         43,739           13 Refunds, awards, and indemnities         1,290         100         100           15 Taxes and assessments         4,111         10,500         6,414           Total obligations from appropriated funds         21,040,663         20,500,000         20,450,000           Reimbursable Obligations           01 Personal services         47,139         60,730         418,685           02 Travel         33         33         1,850         3,850           04 Communication of things         322         250         250           05 Rents and utility services         11,398         11,747         11,747           07 Other contractual services         104         108         18,108           08 Supplies and materials         6,330         4,880         7,380           09 Equipment         770         2,600         6,700           15 Taxes and assessments         26         65         565           Total reimbursable obligations         73,561         85,830	05	Rents and utility services Printing and reproduction:	278, 387	293, 045	307, 149
07 Other contractual services         45,576         50,150         39,451           08 Supplies and materials         166,182         149,673         151,450           09 Equipment         29,928         54,690         43,739           13 Refunds, awards, and indemnities         1,290         100         100           15 Taxes and assessments         4,111         10,500         6,414           Total obligations from appropriated funds         21,040,663         20,500,000         20,450,000           Reimbursable Obligations           01 Personal services         47,139         60,730         418,685           02 Travel         33         33         288         1,850         3,850           04 Communication of things         3,828         1,850         3,850           05 Rents and utility services         11,398         11,747         11,747           06 Printing and reproduction         3,701         3,600         4,600           07 Other contractual services         104         108         18,108           08 Supplies and materials         6,330         4,880         7,380           09 Equipment         770         2,600         6,700           15 Taxes and assessments         26 </td <td></td> <td></td> <td></td> <td></td> <td>15, 375, 900</td>					15, 375, 900
08         Supplies and materials         166,182         149,673         151,450           09         Equipment         29,928         54,690         43,739           13         Refunds, awards, and indemnities         1,290         100         100           15         Taxes and assessments         4,111         10,500         6,414           Total obligations from appropriated funds         21,040,663         20,500,000         20,450,000           Reimbursable Obligations           11         Personal services         47,139         60,730         418,685           22         Travel         33         33         1,850         3,850           24         Communication services         232         250         250           25         Rents and utility services         11,388         11,747         11,747           26         Printing and reproduction         3,701         3,600         4,600           27         Other contractual services         104         108         18,108           28         Supplies and materials         6,330         4,880         7,380           39         Equipment         770         2,600         6,700           40	07				113, 971
09         Equipment         29,928         54,690         43,739           18         Refunds, awards, and indemnities         1,290         10,000         100         100           15         Taxes and assessments         4,111         10,500         6,414           Total obligations from appropriated funds         21,040,663         20,500,000         20,450,000           Reimbursable Obligations           01         Personal services         47,139         60,730         418,685           02         Travel         33         1,850         3,850           04         Communication services         232         250         250           05         Rents and utility services         11,398         11,747         11,747           06         Printing and reproduction         3,701         3,600         4,600           07         Other contractual services         104         108         18,108           08         Supplies and materials         6,330         4,880         7,380           09         Equipment         770         2,600         6,700           15         Taxes and assessments         26         65         565           Total reimbursable					
Refunds, awards, and indemnities		Equipment			43, 739
Taxes and assessments		Refunds, awards, and indemnities	1, 290	100	
funds         21,040,663         20,500,000         20,450,000           Reimbursable Obligations         47,139         60,730         418,685           01 Personal services         47,139         60,730         418,685           02 Travel         33         1,850         3,850           04 Communication services         232         250         250           05 Rents and utility services         11,398         11,747         11,747           06 Printing and reproduction         3,701         3,600         4,600           07 Other contractual services         104         108         18,108           08 Supplies and materials         6,330         4,880         7,380           09 Equipment         770         2,600         6,700           15 Taxes and assessments         26         65         565           Total reimbursable obligations         73,561         85,830         471,885	15	Taxes and assessments	4, 111	10, 500	6, 414
Reimbursable Obligations       01     Personal services     47, 139     60, 730     418, 685       02     Travel     33			21 040 663	20 500 000	20.450.000
02     Travel.     33       03     Transportation of things.     3,828     1,850     3,850       04     Communication services.     232     250     250       05     Rents and utility services.     11,398     11,747     11,747     11,747       06     Printing and reproduction.     3,701     3,600     4,600       07     Other contractual services.     104     108     18,108       08     Supplies and materials.     6,330     4,880     7,380       09     Equipment.     770     2,600     6,700       15     Taxes and assessments.     26     65     565       Total reimbursable obligations     73,561     85,830     471,885			=======================================	20,000,000	20, 100, 000
03     Transportation of things     3,828     1,850     3,850       04     Communication services     232     250     250       05     Rents and utility services     11,398     11,747     11,747       06     Printing and reproduction     3,701     3,600     4,600       07     Other contractual services     104     108     18,108       08     Supplies and materials     6,330     4,880     7,380       09     Equipment     770     2,600     6,700       15     Taxes and assessments     26     65     565       Total reimbursable obligations     73,561     85,830     471,885				60, 730	418, 685
04 Communication services     232     250     250       05 Rents and utility services     11, 398     11, 747     11, 740       06 Printing and reproduction     3, 701     3, 600     4, 600       07 Other contractual services     104     108     18, 108       08 Supplies and materials     6, 330     4, 880     7, 380       09 Equipment     770     2, 600     6, 700       15 Taxes and assessments     26     65     565       Total reimbursable obligations     73, 561     85, 830     471, 885		Travel			
05       Rents and utility services.       11, 388       11, 747       11, 747         06       Printing and reproduction.       3, 701       3, 600       4, 600         07       Other contractual services.       104       108       18, 108         08       Supplies and materials.       6, 330       4, 880       7, 380         09       Equipment.       770       2, 600       6, 700         15       Taxes and assessments.       26       65       565         Total reimbursable obligations.       73, 561       85, 830       471, 885					3, 850
06 Printing and reproduction.       3,701       3,600       4,600         07 Other contractual services.       104       108       18,108         08 Supplies and materials.       6,330       4,880       7,380         09 Equipment.       770       2,600       6,700         15 Taxes and assessments.       26       65       565         Total reimbursable obligations.       73,561       85,830       471,885		Rents and utility services			
07 Other contractual services       104       108       18,108         08 Supplies and materials       6,330       4,880       7,380         09 Equipment       770       2,600       6,700         15 Taxes and assessments       26       65       565         Total reimbursable obligations       73,561       85,830       471,885				3, 600	4,600
08       Supplies and materials       6, 330       4, 880       7, 380         09       Equipment       770       2, 600       6, 700         15       Taxes and assessments       26       65       565         Total reimbursable obligations       73, 561       85, 830       471, 885	07	Other contractual services	104	108	18, 108
15 Taxes and assessments		Supplies and materials			7, 380
Total reimbursable obligations		Equipment			6, 700 565
Obligations incurred					
		Congations incurred	21, 114, 224	20, 585, 830	20, 921, 885

DETAIL	OF	PERSONAL	SERVICES
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	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Treasurer	1 \$12,800	1 \$12,800	1 \$12,800
Grade 15. Range \$10,800 to \$11,800: Deputy and acting treasurer	1 10,800	1 11,047	1 11, 172
Grade 14. Range \$9,600 to \$10,600:	, , , , , ,	-	· ·
Assistant treasurerAssistant deputy treasurer	1 9,600 1 9,600	1 9,600 1 9,797	1 9,600
Chief of division	1 9,600	1 9,767	1 9,897 1 9,867
Grade 13. Range \$8,360 to \$9,360: Chief of division	4 34,840	4 95 107	4 25 270
Assistant chief of division	4 34,840 1 8,360	4 35, 187 1 8, 527	4 35, 670 1 8, 627
Document analyst	1 8,560	1 8,750	1 8,850
Grade 12. Range \$7,040 to \$8,040: Chief of division	1 7,440 3 21,920	1 7,484	1 7,640
Assistant chief of division		1 7,484 3 22,090	1 7,640 3 22,521
Administrative assistant	2 15,080 1 7,640	2 15, 247 1 7, 737	2 15, 347 1 7, 840
Administrative accountant Claims examiner	1 7,040	1 7, 207	1 7,307
Document analyst Personnel officer	1 7,240 1 7,040	1 7,430 1 7,207	1 7,530 1 7,307
Staff assistant	1 7,440	1 7,440	1 7,592
Grade 11. Range \$5,940 to \$6,940: Assistant chief of division	1 6.340	1	1 0 740
Administrative assistant	3 19.020	1 6,384 3 19,230	1 6,540 3 19,465 2 13,600
Claims examiner	2 13,080	2 13.398	2 13,600 1 6,140
Document analyst	1 5, 940 1 5, 940	1 5, 953 1 6, 099	1 6,140 1 6,199
Position classifier Grade 10. Range \$5,500 to \$6,250:	1		1
Administrative assistant Auditor	1 6, 125 1 5, 500	1 6, 143 1 5, 508	1 6, 250 1 5, 633
Chief of section	1 5,500 3 17,750	3 17, 882	3 18, 132
Grade 9. Range \$5,060 to \$5,810: Administrative assistant		E 00 E07	E 00 070
Chief of section	8 44,480	5 28, 597 8 44, 734	5 28, 970 8 45, 444
Assistant chief of section	3 16, 180	3 16.546	3 16,921
Personnel assistant Position classifier	1 5, 810 1 5, 310	1 5,810 1 5,347	1 5, 915 1 5, 472
Fiscal accountant	1 5,060	1 5,060	1 5,060
Claims examiner Legal assistant	1 5,060 6 31,735 1 5,310 3 16,930	6 31,928	1 6 32.678
	1 5,310 3 16,930	1 5,318 3 17,171	1 5,443 3 17,386
Grade 8. Range \$4,620 to \$5,370	24 121, 505 41 190, 155	1 94 199 694	24 125, 168
Grade 6. Range \$3,795 to \$4,555	24 121, 505 41 190, 155 66 281, 345	67 287, 196	46 217, 800 65 284, 994
Grade 5. Range \$3,410 to \$4,160	174 675, 715	209 810, 729	209 826, 804
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	235 836, 183 276 914, 280	248 885, 100 285 950, 030	229 810, 184 269 904, 710
Teller Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,710 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,950 to \$3,430	401	420	388
	1, 195, 230	1, 263, 480	1, 196, 265
Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	1 3, 374	1 3,453 8 24,708	1 3, 454
Grade 4. Range \$2,750 to \$3,230	9 27, 310 108 305, 376	8 24,708 104 299,285	8 23, 985 100 291, 929
Grade 3. Range \$2,002 to \$5,002	100 000,070	104 239, 280	100 291, 929
Total permanent, departmental	1,400	1,476	1,403
Deduct lapses	4, 980, 093 159 470, 045	5, 288, 686 95 307, 400	5, 120, 108 101 380, 653
		<del></del>	
Net permanent, departmental (average number, net salary)	1. 241	1, 381	1,302
	4, 510, 048	4, 981, 286	4, 739, 455
Part-time and temporary positions: Temporary employment		5, 500	5, 500
Regular pay in excess of 52-week base	17, 233	19,024	18, 530
Payment above basic rates:	315	650	650
Payment above basic rates: Overtime and holiday pay Night-work differential	353	500	500
01 Personal services	1, 241	1, 381	1, 302
or resonar services	4, 527, 949	5, 006, 960	4, 764, 635
Salaries and wages in the faregaing school			
Salaries and wages in the foregoing sched- ule are distributed as follows:			1
Direct obligations Reimbursable obligations	4, 480, 810 47, 139	4, 946, 230 60, 730	4, 345, 950 418, 685
<del>-</del>			·
Total of foregoing schedule	4, 527, 949	5, 006, 960	4, 764, 635
		1	1

## **BUREAU OF CUSTOMS**

## Salaries and Expenses, Bureau of Customs-

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions_ Average number of all employees	8, 504 134 8, 310	8, 479 176 8, 415	8, 485 176 8, 412
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 903 GS-7.2	\$4, 972 GS-7.2	\$5, 131 GS-7.8

OBLIGATIONS BY	DBJECTS—con	tinued		DETAIL OF PERSONAL	L SERVICES—C	continued	
Object classification	1952 actual	1953 estimate	1954 estimate		1952 actual	1953 estimate	1954 estimate
Average salaries and grades—Continued Crafts, protective, and custodial grades: Average salary Average grade	\$3, 521 CPC-5.5	\$3,548 CPC-5.5	\$3, 584 CPC-5.5	Departmental—Continued General schedule grades—Continued Grade 10. Range \$5,500 to \$6,250: Accountant, fiscal	Num- Total ber salary 1 \$5,500	Num- Total ber salary 1 \$5,625	Num- Total ber salary
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$37, 866, 067 392, 654 145, 671 6, 447, 807	\$38, 390, 300 493, 500 147, 700 6, 687, 500	\$39, 253, 800 493, 500 151, 000 6, 936, 500	Accountant, Government Administrative assistant. Position classifier Statistician, survey. Grade 9. Range \$5,060 to \$5,810: Administrative aid	1 5,875 1 5,500	1 5,625 2 11,500 1 6,000 1 5,625 1 5,435	1 \$5,750 1 5,750 2 11,750 1 6,125 1 5,750 1 5,560
Total personal service obligations Appropriated Funds	44, 852, 199	45, 719, 000	46, 834, 300	Administrative officer Budget examiner Employee relations assistant Legal assistant Placement officer	1 5, 435 1 5, 185 1 5, 185 1 5, 310	1 5,560 1 5,310 1 5,310 2 10,495 1 5,685	1 5,685 1 5,435 1 5,435 2 10,620 1 5,810
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. 10 Lands and structures. 13 Refunds, awards, and indemnities. 15 Tayes and assessments.	38, 138, 699 252, 346 376, 118 305, 062 141, 104 236, 313 201, 335 326, 381 275, 101	38, 826, 000 245, 000 375, 000 300, 000 145, 000 260, 000 220, 000 340, 000 200, 000	39, 741, 300 245, 000 375, 000 315, 000 69, 700 260, 000 220, 000 340, 000 45, 000 80, 000	Position classifier Procurement assistant Records management officer Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,795 to \$4,545. Grade 4. Range \$3,175 to \$4,545. Grade 3. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades:	2 10, 995 1 5, 435 1 5, 185 5 24, 225 19 85, 520 11 43, 745 26 97, 660 28 96, 340 33 105, 750 1 3, 060	2 11, 245 1 5, 560 1 5, 310 5 24, 350 20 91, 475 11 44, 995 26 100, 795 29 100, 795 32 103, 200 1 3, 140	2 11, 495 1 5, 685 1 5, 435 5 24, 725 20 93, 475 11 46, 245 26 103, 410 29 101, 915 32 104, 880 1 3, 140
Subtotal	20, 464	28, 000 41, 019, 000	42,019,000	Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Wage Board	1 3, 150 10 29, 360 3 9, 568	1 3, 230 10 29, 440 3 10, 027	1 3, 230 10 29, 600 3 10, 152
Deduct charges for quarters and sub- sistence furnished	17, 506	19,000	19,000	Total permanent, departmental  Deduct lapses	227 1, 204, 093 12. 1 58, 506	232 1, 254, 912 5 39, 612	232 1, 274, 297 5 58, 997
ated funds	6, 713, 500	6,893,000	7, 093, 000	Net permanent, departmental (average number, net salary)  Regular pay in excess of 52-week base	214. 9 1, 145, 587 4, 406	227 1, 215, 300 4, 700	227 1, 215, 300 4, 700
01         Personal services	31, 540 885	31, 500 1, 000 1, 500	7,093,000 31,500 1,000 1,500	All personal services, departmental	1, 149, 993	1, 220, 900	1, 220, 000
05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment.	1, 585 39, 525 7, 642 12, 438	1,500 1,500 40,000 8,000 12,500 31,000	1,500 1,500 40,000 8,000 12,500 51,000	Field: General schedule grades: Grade 16. Range \$12,000 to \$12,800: Appraiser Collector Grade 15. Range \$10,800 to \$11,800:	1 12, 800 1 12, 800	1 12, 800 1 12, 800	1 12, 800 1 12, 800
Total reimbursable obligations Obligations incurred	6,824,394	7,020,000	7, 240, 000	Appraiser Attorney-ad viser Chemist, chief	1 11,050 1 11,050 1 10,800	1 11,050 1 11,300 1 11,050	2 22, 100 1 11, 300 1 11, 300
DETAIL OF PE	RSONAL SERVIO	TES 1953 estimate	1954 estimate	Collector, Collector, assistant Comptroller Comptroller, assistant Surveyor, Surveyor, assistant Grade 14. Range \$8,600 to \$10,600: Appraiser, assistant.	11 121, 800 1 11, 800 1 10, 800 1 10, 800 1 11, 800 1 11, 800	11 123, 800 1 11, 800 1 11, 050 1 10, 800 1 11, 800 1 11, 800	11 125, 800 1 11, 800 1 11, 050 1 10, 800 1 11, 800 1 11, 800 7 67, 200
Departmental: Grade established by act of October 15, 1949 (Public Law 359, 81st Congress): Commissioner. General schedule grades: Grade 17. Range \$13,000 to \$13,800: Commissioner, assistant Grade 16. Range \$12,000 to \$12,800: Commissioner, deputy Grade 15. Range \$10,800 to \$11,800: Chief counsel. Chemist. Commissioner, deputy	1 11,050 1 11,050	Num- Total ber salary 1 \$14,800 2 24,600 1 11,800 1 11,050 1 11,050	Num- Total ber salary 1 \$14,800 1 13,400 2 24,800 1 11,800 1 11,300 1 11,050	Appraiser Chemist Chemist Chemist Chemist Chemist Collector Collector Collector Collector Comptroiler Customs agent, supervising Entry officer Fiscal officer Inspector Liquidator Treasury attaché, supervising Grade 13. Range \$8,360 to \$9,360:	1 9,800 1 9,600 1 9,600 13 124,800 11 108,800 6 57,600 5 50,800 1 9,600 2 19,200 1 9,600	1 10,000 1 9,800 1 9,800 13 127,200 11 109,000 6 58,800 5 51,200 2 19,600 2 19,600 2 19,600 1 10,600	7 67, 200 1 10, 000 1 10, 000 13 129, 600 11 111, 000 6 60, 000 1 9, 800 2 19, 600 2 19, 600 1 10, 600
Commissioner, assistant deputy Commissioner, special assistant to Division head Grade 14. Range \$0.600 to \$10.600:	1 10, 800 1 11, 800 3 34, 650	1 11,050 1 11,800 3 35,400	1 11,050 1 11,800 3 35,400	Accountant, fiscal Administrative assistant to collector Administrative officer Appraiser, assistant	2 16, 720 1 9, 360 5 42, 800 7 63, 520	2 16, 920 1 9, 360 5 43, 400 7 64, 320 8 70, 480	2 17, 120 1 9, 360 5 43, 600
Accountant, Iscal Air coordinator Attorney-adviser Chemist Commissioner, assistant deputy Information specialist Legal assistant. Grade 13. Range \$8,360 to \$9,360: Accountant, fiscal Administrative officer Attorney-adviser	1 9,800 1 9,800 1 9,800 3 29,200 5 48,800 2 17,720 1 8,360 2 17,320	1 10,000 1 9,800 1 10,000 1 9,800 3 29,400 1 9,800 5 49,800 2 17,920 1 8,360 2 17,520	1 10, 200 1 10, 000 1 10, 000 1 9, 800 3 29, 600 1 10, 000 5 50, 000 2 18, 120 1 8, 560 2 17, 920	A ppraiser Attorney-adviser Chemist Chemist, chief Collector Collector, assistant Collector, deputy Comptroller, assistant Criminal investigator Customs agent Customs agent, supervising	2 16,720	8 70, 480 2 17, 120 2 17, 120 5 42, 800 19 162, 440 13 111, 080 1 8, 360 5 42, 800 2 17, 520 4 35, 640 3 26, 880	8 67, 080 2 17, 320 2 17, 320 5 43, 800 19 165, 640 3 25, 280 5 43, 800 2 17, 720 4 36, 240 3 27, 280
Engineer Legal assistant Personnel officer Section head Grade 12. Range \$7,040 to \$8,040:	1 8,360 5 42,600 1 8,560 1 8,960	1 8,360 5 43,600 1 8,760 1 9,160	1 8,560 5 43,800 1 8,960 1 9,160	Customs agent, assistant supervis- ing	2 18, 120 2 18, 720 3 25, 080	2 17, 720 2 18, 720 3 25, 680	2 17, 720 2 18, 720 3 25, 680 78 652, 080
Adjuster of admeasurements Attorney-adviser Criminal investigator Engineer Legal assistant Personnel officer Position classifier Grade 11. Range \$5,940 to \$6,940:	1 8,040 1 7,040 1 8,040 1 7,040 5 37,200 1 7,240 1 7,040	1 7,040 1 7,240 1 8,040 1 7,040 9 65,760 1 7,440 1 7,240	1 7,040 1 7,240 1 8,040 1 7,240 9 67,160 1 7,440 1 7,440	Examiner, organization and methods Inspector Liquidator Marine officer Surveyor, deputy Treasury attaché Grade 12. Range \$7,040 to \$8,040: Accountant, fiscal Administrative officer	3 25, 280 4 33, 840 5 41, 800 1 8, 360 1 8, 360 2 17, 520	3 25, 280 4 33, 840 5 42, 800 1 8, 560 1 8, 360 2 17, 920	3 25, 880 10 84, 400 5 42, 800 1 8, 560 1 8, 560 2 18, 120
Grade 11. Range \$5,940 to \$6,940: Accountant, fiscal Adjuster of admeasurements. Attorney-adviser Budget examiner Employee relations officer Legal assistant Placement officer Procurement officer. Statistician, survey	2 12, 480 1 5, 940 1 5, 940 1 6, 340 1 6, 340 1 6, 340 1 6, 340 1 6, 540	2 12,680 1 6,140 1 6,140 1 6,340 1 6,540 15 94,900 1 6,540 1 6,340 1 6,540	2 13,080 1 6,340 1 6,340 1 6,540 1 6,740 1 6,740 1 6,740 1 6,740	Grade 12. Range \$7,040 to \$8,040: Accountant, fiscal Administrative officer Appraiser Attorney-adviser Cashier Chemist Chemist Chemist, chief Collector, assistant Collector, deputy	2 14,080 1 7,040 9 66,360 2 14,280 18 129,920	1 8,040 4 29,360 7 52,280 2 14,480 9 67,760 2 14,680 18 130,720 9 68,160	1 8, 040 4 29, 760 11 77, 440 2 14, 886 1 7, 240 9 68, 760 2 15, 080 18 133, 720 7 53, 880

## BUREAU OF CUSTOMS—Continued

### Salaries and Expenses, Bureau of Customs—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 e	stimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con,	Num- ber	- Total salary	Num- ber	Total salary	Num- Total ber salary
Collector, deputy (reimbursable) Criminal investigator Customs agent	1 3 10	\$7,840 21,920 73,800	1 3 10	\$7,840 22,320 75,200	1 \$8,040 3 22,720 10 76,800
Customs agent, assistant supervising Customs agent in charge Customs agent in charge, assistant.	5 6 1	36, 600 44, 640 7, 240	5 6 1	37, 000 45, 640 7, 440	5 37,600 6 45,640 1 7,640
Entry officer  Examiner  Examiner, organization and  methods	11 77 2	79, 040 564, 080 14, 480	80 11	80, 640 601, 400	11 81,440 61 429,440 1 7,240
Inspector Liquidator Marine officer Medical officer	25 7 1	52, 080 177, 600 51, 080	1 7 25 7 1	7, 040 52, 680 180 800 52, 080 7, 040	27 190, 080 25 182, 800 7 52, 880
Supervisor, customs liquidator Treasury representative Treasury representative in charge Grade 11. Range \$5,940 to \$6,940:	3 4 2	7, 040 21, 120 29, 160 14, 280	3 4 2	21, 120 29, 560 14, 280	1 7,040 3 21,720 4 30,360 2 14,680
Accountant, chief Accountant, Government Administrative officer Administrative officer (reimburs-	1 10 4	6, 540 61, 000 25, 160	1 12 4	6, 740 74, 680 <b>25, 76</b> 0	1 6, 940 12 76, 480 4 26, 160
able) Appraiser Attorney-adviser	3 11 1 14	18, 220 67, 900 6, 540 86, 160	3 11 1 14	18, 420 69, 540 6, 740 87, 960	3 18,820 16 101,440 1 6,740 14 90,360 1 5,940
Chemist Collector, assistant Collector, deputy Criminal investigator Customs agent	1 18 6 54	5, 940 116, 120 38, 640 347, 760 293, 240	1 18 6 54	5, 940 117, 720 38, 840 348, 960	1 5,940 28 182,520 6 39,440 54 355,560
Entry officer Examiner Fiscal officer Inspector	46 60 7 27	293, 240 365, 845 44, 380 177, 580	46 59 7 27	294, 040 370, 950 45, 580 180, 980	46 301, 840 19 120, 460 7 46, 580 78 478, 920
Liquidator	134 3 1 4	829, 890 18, 820 6, 140 25, 960 6, 540	134 3 1 3 1	845, 160 19, 420 6, 340 19, 220 6, 740	134 866, 560 3 19, 820 1 6, 340 3 19, 620 1 6, 740
Warehouse officer, supervising	14 7 1	83, 875 41, 875 6, 000	14 7 1	85, 125 42, 750 5, 500	14 86, 250 7 43, 250 1 5, 500
A dministrative officer Appraiser Cash accounting assistant Cashier, assistant	16 1 1	24, 250 96, 625 5, 500 5, 750	16 1 1	23, 750 98, 125 5, 625 5, 875	4 24,000 15 85,250 1 5,750 1 6,000
Entry clerk Collector, assistant deputy Collector, deputy Collector, deputy Collector, deputy (reimbursable) Customs agent	1 1 31 1 8	5, 750 6, 000 186, 185 6, 250	1 1 31 1 8	5, 875 6, 125 189, 375 6, 375 47, 875	1 6,000 1 6,250 63 376,750 1 6,375 8 48,375
Entry officer Examiner Inspector Liquidator	51 19 78 93	48, 125 294, 230 115, 435 451, 000 538, 095	51 19 78 93	299, 750 116, 375 459, 375 551, 000	36 203, 500 62 362, 000 93 560, 875
Marine officer Supervisor, customs entry clerk Training officer Grade 9. Range \$5,060 to \$5,810:	14 1 1	82, 875 6, 000 5, 750	14	84, 375 6, 125 5, 875	14 85, 750 1 6, 250 1 6, 000
Accountant, fiscal Admeasurer Administrative assistant Administrative assistant (reim-	18 18	131, 000 99, 080 5, 435	18 1	132, 815 100, 080 5, 560	24 135, 190 18 102, 205 1 5, 685
bursable) Administrative officer Appraiser Attorney-adviser	1 1 11 3 2	5, 560 5, 185 59, 910 15, 805	1 1 11 3	5, 685 5, 310 60, 785 16, 180	1 5, 810 1 5, 435 3 16, 555 2 10, 120
Auditor Cash accounting assistant Chemist Chemist, spectroscopist	3 25	10, 120 17, 180 129, 540 5, 435	2 3 25 1	10, 120 17, 430 134, 000 5, 560 39, 795	3 17, 430 25 136, 875 1 5, 685
Collector, assistant deputy Collector, deputy Criminal investigator Customs agent Customs agent	61 4 62	10, 120 17, 180 129, 540 5, 435 39, 170 341, 035 21, 990 324, 915 5, 685	61 4 62	344, 410 22, 240 332, 595	4 22, 490 62 338, 970
Examiner Examiner organization and	48 45	5, 685 263, 625 242, 125	1 48 45	5, 810 267, 505 245, 385	1 5,810 48 272,630 23 125,730
methods Examining aid Inspector	56	310, 735	56	5, 060 315, 610	1 5, 185 102 529, 620 886 4, 557, 785
Liquidator	1	310, 735 190, 525 131, 940 26, 800 5, 560	35 24 5 1	194, 600 134, 690 27, 425 5, 685	35 197, 850 24 137, 190 5 28, 050 1 5, 810
Surveyor, assistant deputy Training officer Warehouse officer, supervising	1 1 3	10, 745 5, 310 5, 310 16, 555	1 1 3	10, 995 5, 435 5, 435 16, 930	2 11,245 1 5,560 1 5,560 3 17,180
Grade 8. Range \$4,620 to \$5,370 Reimbursable	$\begin{vmatrix} 1^2 \\ 2,742 \end{vmatrix}$	, 340, 980 5, 120	2, 771	364, 600 5, 245	1, 837 9, 279, 190 1 5, 370 276
Reimbursable	6	, 150, 070 28, 730	13,	380, 930 29, 105	1, 319, 955 6 29, 605

DETAIL OF	PERSONAL	SERVICES-continue	d
DEIBIN OF	LERSONAL	BERTICES CONCENTRACE	u

Field—Continued   General schedule grades—Continued   General schedule grades—Continued   Grade 6. Range \$3,795 to \$4,545   \$338				
Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   Second   S		1952 actual	1953 estimate	1954 estimate
Grade 6. Range \$3,795 to \$4,545   338				Num- Total ber salary
Reimbursable   190   861, 640   364   364   364   364   364   364   364   364   364   364   364   364   364   364   364   365   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   369   36			295	
Reimbursable	Reimbursable Grade 5, Range \$3,410 to \$4,160	199 861,640	194 848, 605 360	194 859, 480
Grade 4. Range \$2,950 to \$3,430		1, 404, 645 5 18, 800	1, 417, 100 5 19, 175	1, 441, 315 5 19, 550
Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,740 to \$4,490. Reimbursable. Grade 6. Range \$3,200 to \$3,680. Grade 6. Range \$2,974 to \$3,454. Grade 6. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,420 to \$2,840. Grade 2. Range \$2,420 to \$2,840. Ungraded.  Total permanent, field.  Total permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net field.  A field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field		2, 252, 395	2, 265, 840	647 2, 298, 240
Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,740 to \$4,490. Reimbursable. Grade 6. Range \$3,200 to \$3,680. Grade 6. Range \$2,974 to \$3,454. Grade 6. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,420 to \$2,840. Grade 2. Range \$2,420 to \$2,840. Ungraded.  Total permanent, field.  Total permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent, field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net permanent field.  Net field.  A field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field field	Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230		232 750, 560 110 338, 430	
Grade 8. Range \$3,435 to \$4,035	Grade 1. Range \$2,500 to \$2,980 Crafts, protective, and custodial grades:	· ·	1	
Reimbursable	Grade 8. Range \$3,740 to \$4,490	81 349, 815	81 349, 315	81 352, 815
Grade 6. Range \$3,200 to \$3,680	• . , ,	3, 250, 695	3, 253, 385	3, 288, 285
Grade 3. Range \$2,552 to \$3,032	Grade 6. Range \$3,200 to \$3,680	7 25, 200	7 25, 520	7 25, 760
Crade 2. Range \$2,420 to \$2,840   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260   2 5,260	Grade 5. Range \$2,974 to \$3,404	19 59, 450	19 59,690	19 60, 970
Wage Board.         4         14,518         4         15,019         4         16,019         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,464         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,44         3         6,216,00         6,245,00         6,216,00	- , , , ,	1, 673, 452	1, 689, 596	1, 703, 436
Total permanent, field	Wage Board	4 14, 518	4 15,019	4 15, 520
Deduct lapses	g .			
1, 563, 457		38, 283, 937	38, 635, 492	39, 804, 523
Part-time and temporary positions:   Temporary employment.   136, 448   140, 000   140, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   101, 00   1	-	1, 563, 457	1,460,492	1,766,023
Temporary employment.	•			8, 009. 7 38, 038, 500
Day labor   109, 942   252, 900   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910   252, 910	Temporary employment	136, 448		140,000
Payment above basic rates:	Day labor	159, 942	252, 500	252, 500
Additional pay for service abroad	Payment above basic rates:	ł	· ·	· '
All personal services, field	Night-work differential	266, 543	275, 000	275, 500
01       Personal services       44,852,199       45,719,000       46,834,0         Salaries and wages in the foregoing schedule are distributed as follows:         Direct obligations       38,138,699       38,826,000       39,741,3         Obligations payable out of reimbursements from other accounts       215,094       217,000       227,0		ļ————		
Salaries and wages in the foregoing schedule are distributed as follows:  Direct obligations — 38, 138, 699 38, 826, 000 39, 741, 30 Obligations payable out of reimbursements from other accounts — 215, 094 217, 000 227, 00 Digations payable out of reimburse-	•			46, 834, 000
Direct obligations	Salaries and wages in the foregoing sched-			
ments from other accounts 215,094 217,000 227,0	ule are distributed as follows: Direct obligations	38, 138, 699	38, 826, 000	39, 741, 300
ments from non-Federal sources 6, 498, 406 6, 676, 000 6, 866, 0	ments from other accounts	215, 094	217, 000	227, 000
1 2. 2. 1 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	Obligations payable out of reimburse- ments from non-Federal sources	6, 498, 406	6, 676, 000	6, 866, 000
Total of foregoing schedule	Total of foregoing schedule	44, 852, 199	45, 719, 000	46, 834, 300

## BUREAU OF INTERNAL REVENUE

## Salaries and Expenses, Bureau of Internal Revenue—

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.		55, 840	56, 637
Full-time equivalent of all other positions.  Average number of all employees		856 55, 206	856 56, 003
Average salaries and grades: General schedule grades: Average salary	\$4,362	\$4,493	\$4, 581
Average grade	GS-6.1	GS-6.2	GS-6.2
Appropriated Funds			
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week		\$241, 063, 813 2, 432, 325	\$245, 196, 933 2, 432, 325
basePayment above basic rates	997, 748 381, 399	928, 650 385, 000	928, 650 385, 000
Total personal services		244, 809, 788	248, 942, 908
02 Travel 03 Transportation of things		6, 648, 755 1, 025, 000	6, 910, 635 1, 025, 000
04 Communication services		1, 270, 000	1, 270, 000
05 Rents and utility services		3, 475, 000	2, 255, 000
06 Printing and reproduction		6, 384, 375	6, 384, 375
O7 Other contractual services Services performed by other agen-	1, 428, 380	1, 387, 000	1, 387, 000
cies	17,000	17,000	17,000
08 Supplies and materials	2, 882, 656	2, 525, 293	2, 345, 293
09 Equipment	2, 146, 541	2, 232, 789	1, 737, 789
(cash awards)	5, 457		
	222, 470	225, 000	225, 000
Total obligations from appropriated funds	271, 872, 192	270, 000, 000	272, 500, 000

	OBLIGATIONS BY O	BJECTS—con	tinued	
	Object classification	1952 actual	1953 estimate	1954 estimate
)9	Reimbursable Obligations Equipment	\$84, 417	\$42, 55 <b>5</b>	<b>\$4</b> 3, 475
	Obligations incurred	271, 956, 609	270, 042, 555	272, 543, 475

DETAIL OF PE	RSUNA	L SERVIC	.133			
	1952	2 actual	1953 estimate		1954 estimate	
Departmental:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Tota salary
Positions at rates in excess of \$14,800: Commissioner	1	\$15,000	1	\$15,000	1	\$15,000
Assistant commissioner	<u>ī</u>	14, 800	3 1	44, 400 14, 800	3	44, 400 14, 800
		27, 600	1	13,000	1	13,000
Assistant commissioner Assistant to the commissioner Grade 16. Range \$12,000 to \$12,800: Administrative assistant to the commissioner Assistant chief counsel Assistant to the commissioner Chief, intelligence division Deputy commissioner Director, inspection service Executive assistant	3	36, 393	1 3	12, 000 36, 708	1 3	12,000 37,200
Assistant to the commissioner————————————————————————————————————	1 1	12, 131 12, 131 48, 524 12, 000				
Director, inspection service Executive assistant Head, appellate staff	1 1	12,000	2	24,000	2	24, 18
Head of division	1	11, 800 78, 052	9 2	109, 119 22, 600	9	110, 08: 22, 600
Assistant deputy commissioner Assistant head of division Assistant head, appellate staff	7	78, 052 23, 600	8	90, 740	8	91, 69
Director, inspection service. Executive assistant. Head, appellate staff. Head of division. Grade 15. Range \$10,800 to \$11,800: Assistant chief counsel. Assistant deputy commissioner. Assistant head of division. Assistant head, appellate staff. Chairman, chief counsel's committee. Chief of branch. Field supervisor. Head of division.	1	11,800 11,800 10,800 126,194	1 1	11,800 11,800 21,787 171,070	1 1	11, 800 11, 800 22, 133 172, 103
Field supervisor Head of division Internal revenue inspector	111	10, 800 126, 194 11, 800	15 	21, 787 171, 070	15	22, 13 172, 10
Head of division Internal revenue inspector Special deputy commissioner Tax adviser Technical adviser Grade 14. Range \$9,600 to \$10,600: Assistant chief, branch Assistant deputy commissioner Assistant head of division.	9 6	11, 800 11, 800 98, 601 66, 127	9 7	99, 895 79, 618	9 7	100, 37 80, 56
Assistant deputy commissioner	2	20, 577	1	10, 121	1	10, 22
Assistant nead of division Attorney Chairman, committee on practice Chief of branch Chief of section	25 1	39, 800 252, 978 10, 300	29 1	19, 564 291, 226 10, 367	29 1	19, 766 294, 546 10, 463
Chief of section  Engineer  Executive management officer	_	60, 862 9, 800 9, 800	10 7 2 1	10, 367 103, 911 71, 073 19, 588	10 7 2 1	10, 46: 104, 15: 71, 71: 19, 82: 9, 800
Head of division Internal revenue inspector Tax adviser Technical adviser	17 1 3	172, 895 9, 600 28, 800	3 2	9, 621 19, 200 28, 863 19, 367 198, 983	2 3 2	19, 34 29, 53 19, 65
Technical adviser	18	177, 069 315, 284	20 34	207 665	20 34	201, 13
Administrative officer	- 6	52, 768 43, 310 18, 520 97, 685	16 6 3	137, 293 54, 400 27, 391 16, 918 679, 522	16 6 3	139, 13 54, 80 27, 59
Assistant chief of section Assistant head of division Attorney Budget examiner	.} 71	97, 685 638, 788	76 1	16, 918 679, 522 8, 360	76 1	17, 14 684, 54 8, 49
Chief of branch. Chief of section. Conferee. Engineer. Estate and gift tax examiner.	10 11 11	85, 6∪0 96, 726 98, 829	12 6 12	104 000	12 6 12	106, 32 54, 67 108, 25 153, 23
Engineer Estate and gift tax examiner Head of division	18 2 13	96, 726 98, 829 160, 805 17, 889 112, 157 16, 720 8, 360	17 2 1	151, 778 18, 141 8, 760	17 2 1	153, 23 18, 48 8, 95 17, 22
Head of division Statistician Tax accountant Technical adviser Grade 12. Range \$7,040 to \$8,040:	1 16	16, 720 8, 360 140, 144	2 2 22	104, 890 54, 190 107, 690 151, 778 18, 141 8, 760 17, 023 18, 241 193, 310	2 2 22	17, 22 18, 34 194, 73
Accountant and auditor  Administrative officer  Assistant chief of branch		595, 725 81, 547	80 12 5	604, 795 90, 167	55 37	424, 75 277, 27
Assistant chief of section Attorney Chemist	29	35, 577 36, 146 218, 006 37, 946	31 5	36, 237 7, 861 227, 040 37, 501	5 1 31 5	36, 79 8, 04 229, 59 37, 98
Chief of branch Chief of section Conferee	1 9	7,040 67,900• 99,605	1 11 13	7, 499 83, 193 99, 592	1 11 13	7, 64 84, 27 100, 75
Engineer Estate and gift tax examiner Head of division	9 13	68, 476 96, 865 21, 474	7 14 2	53, 647 105, 657 14, 247	7 14 2	54, 19 107, 12 14, 34
Management analyst Procedural technician Reviewer	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$	15, 080 14, 280 75, 323	4 2 9	28, 760 14, 216 68, 786	4 2 9	29, 32 14, 46 69, 67
Statistician Technical adviser Training officer	1 7	7, 440 51, 710 46, 348	3 6 3	23, 039 46, 120 23, 938	3 6 3	23, 24 46, 24 24, 12
Grade 11. Range \$5,940 to \$6,940: Accountant and auditor Administrative officer	21	130, 671 42, 849	16 12	100, 878 74, 227	16 12	102, 45 75, 20
Assistant chief of branch Assistant chief of section Attorney Chapter	24	25, 682 5, 994 148, 638	3 5 29	19, 479 32, 708 176, 824	3 5 29	19, 74 33, 29 179, 13
Chemist	. 1	12, 427 5, 940 91, 168	$\begin{vmatrix} 2\\4\\12 \end{vmatrix}$	12, 355 25, 810 78, 504	$\begin{bmatrix} 2\\4\\12 \end{bmatrix}$	12, 648 26, 39 79, 84

DETAIL (	0 <b>F</b>	PERSONAL	SERVICES-	-continued	

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Departmental—Continued General schedule grades—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Grade 11. Range \$5,940 to \$6,940—Con. Chief of unit Chief of subsection Classification investigator. Engineer Estate and gift tax examiner. Procedural technician Reviewer Statistician Tax accountant Technical clerk Grade 10. Range \$5,500 to \$6,250:	4 24,498	1 \$6,740 1 6,730 4 24,779 1 6,876 10 62,794 6 36,277 6 38,243 2 13,280 10 65,190 12 77,368	1 \$6,740 1 6.831 4 25,370 1 6940 10 64,098 6 37,158 6 38,981 2 13,463 10 66,339 12 78,719
Accountant and auditor Administrative officer Assistant chief of branch Assistant chief of section Chief of section Chief of unit Procedural technician Technical clerk Training officer Grade 9. Range \$5,660 to \$5,810;	87 520, 714 1 5, 933 6 34, 938 3 17, 813 4 23, 732 8 44, 803 17 99, 770 2 12, 404	89 527, 452 1 5, 874 4 23, 816 6 36, 576 3 17, 675 5 28, 831 16 96, 776 3 18, 566	88 526, 337 1 5, 750 1 5, 999 4 24, 319 6 36, 858 3 17, 926 5 29, 456 16 98, 174 3 18, 691
Accountant and auditor Administrative assistant. Administrative assistant. Administrative assistant. Assistant chief of section Assistant chief of section Assistant chief of unit. Attorney Chemist. Chief of branch Chief of group Chief of section Chief of unit. Classification investigator Economist Estate and gift tax examiner Examiner Librarian Procedural technician Reviewer Statistician Technical clerk Training officer Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955.  Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Grade 2. Range \$2,550 to \$3,230	1 5,507 2 10,206 4 23,862	100 551, 868 15 81, 202 2 10, 478 5 27, 935 2 10, 848 45 234, 292 2 10, 314 1 6, 185 1 5, 799 5 28, 778 2 11, 620 2 11, 229 1 5, 150 7 37, 753 1 5, 135 2 10, 979 4 22, 431 4 22, 261 62 344, 219 3 15, 618 3 15, 618 3 15, 518 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3 15, 618 3	98 548, 353 17 93, 256 2 10, 728 5 28, 311 2 11, 098 45 238, 175 2 10, 566 1 6, 185 1 5, 810 5 28, 958 2 11, 620 2 11, 355 1 5, 275 7 38, 634 4 22, 512 62 349, 076 3 15, 994 120 625, 541 336 1, 605, 003 186 838, 123 453 1, 832, 402 729 2, 593, 646 652 1, 47, 773 304 916, 096
Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,430 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,750 to \$3,230 Grade 2. Range \$2,252 to \$3,032 Grade 2. Range \$2,240 to \$2,840 Unclassified employees  Total permanent, departmental	1 4,442 2 7,966 3 10,775 23 73,544 114 332,402 9 23,632 21 69,350	1 4,490 2 8,069 2 7,261 23 74,058 113 327,926 9 23,717 24 84,435 4,080	1 4,490 2 8,070 2 7,341 23 74,402 113 332,320 9 24,128 24 86,481 4,055
Deduct: Lapses. Savings due to use of former pay scales	19, 149, 052 218. 1 1, 021, 578	19, 182, 773 124. 8 758, 970	19, 328, 929 124. 7 1, 000, 279
Net permanent, departmental (average number, net salary)	27, 944 3, 930. 9 18, 099, 530 69, 077 10, 905 18, 179, 512	3, 955. 2 18, 423, 803 70, 900 10, 450 18, 505, 153	3, 930. 3 18, 328, 650 70, 900 10, 450 18, 410, 000
Field: General schedule grades: Grade 17. Range \$13,000 to \$13,800: District commissioner. Grade 16. Range \$12,000 to \$12,800: Assistant district commissioner. Chairman, tax council. Director, internal revenue. District counsel Grade 15. Range \$10,800 to \$11,800: Assistant director of internal revenue.	1 12, 131	16 208,000 4 48,000 46 552,000 4 48,000	16 208, 122 4 48, 000 46 552, 122 4 48, 000
Assistant district commissioner. Collector of internal revenue Council member Director of internal revenue District counsel. Foreign representative Head, appellate staff district. Head of division Intelligence agent in charge Internal revenue agent in charge Internal revenue inspector Regional counsel. Grade 14. Range \$9,600 to \$10,600;	54 564, 029 16 183, 176 12 139, 591 1 11, 800 12 140, 852 1 10, 800 10 116, 040 24 278, 571 10 108, 009 4 46, 200	46 496, 800 55 594, 000 11 129, 176 18 195, 150 12 139, 741 1 11, 800 32 345, 600 16 174, 246 4 46, 200	46 496, 800 55 606, 118 11 129, 318 18 195, 150 12 140, 048 1 11, 800 27 288, 181 21 233, 194 4 46, 390
Assistant collector of internal revenue	6 57,612		

## BUREAU OF INTERNAL REVENUE—Continued

## Salaries and Expenses, Bureau of Internal Revenue-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	2 actual	1953 estimate	1954 estimate
mind Continued			·	
Field—Continued General schedule grades—Continued Grade 14. Range \$9,600 to \$10,600—Con.	Num ber	- Total salary	Num- Total ber salary	Num- Total ber salary
Assistant director of internal rev-	ļ		18 \$172 800	19 6179 900
Assistant district commissioner			18 \$172, 800 37 355, 200	18 \$172, 800 37 359, 022
Assistant district counsel Assistant head, appellate staff dis-	11	\$113,388	16 162, 039	16 163,023
trict	17	177, 627		
Assistant intelligence agent in charge	9	89, 589		
Assistant internal revenue agent in				
charge Assistant regional counsel	33	332, 211 41, 200 243, 173	4 41, 259	4 41, 568
Attorney	24	243, 173	24 243, 874	24 248, 044
Chief, processing branch Collector of internal revenue	1 10	9, 600 96, 000	1 9,600	1 9,729
Conferee	8	79, 821	8 80,066	8 81, 303
Conferee	12	49, 992 122, 740		
		122, 740 39, 600	4 39,818	4 40, 335
Head of division	3	31, 200 9, 600	3 31,200 53 508,800	3 31, 200 53 513, 072
Engineer Head of division Intelligence agent Intelligence agent in charge	6 4	58, 800	6 59, 128	6 60,009
internal revenue agent	35	40, 750 344, 979	35 349,655	16 163, 174
Internal revenue agent in charge Internal revenue inspector	16 3	164, 985		
Regional coordinator Supervisor of accounts and collec-	i	28, 800 9, 600	3 28,800 1 9,628	22 219, 173 1 9, 800
Supervisor of accounts and collec-	4	39,000		
tions Technical adviser	79		4 39, 139 101	4 39, 798 101
Grade 13. Range \$8,360 to \$9,360:		791,850	1,009,488	1,020,255
Accountant and auditor	2	18, 597	1 9,360	1 9,360
Administrative officerAssistant collector of internal rev-	1	8, 360	1 8,560	1 8,661
enue	58	524, 998		
Assistant director, tax fraud drive	2	16, 720	2 16,776 1 8,465	2 17, 120 1 8, 566
Assistant district supervisor	22	194, 912	1 8,400	1 0,500
Assistant intelligence agent in charge	3	25, 880		
chargeAssistant internal revenue agent in				
chargeAttorney	16 56	141, 766 489, 954	64 561, 334	64 566, 679
Chief field deputy	5	41,800		
Chief of branch Chief of section	1 1	9, 360 9, 360	1 9,360 11 93,843	1 9,360 11 94,996
Chief office deputy Conferee	5	41,800		
District supervisor	12	102, 326 26, 665	12 102, 564	12 104, 366
Engineer Field office examiner	32	283, 914	32 286, 434	32 288, 645
Head of division	1	33, 440 9, 291	4 33, 630 40 334, 400	4 34, 300 40 341, 902
Hearing examiner Intelligence agent	4 87	36, 240 755, 529	4 36, 395 87 760, 520	4 36, 840 87 771, 139
Intelligence agent in charge	1	9, 360		
Internal revenue agent	484	, 257, 831	484 4, 290, 538	481 4, 293, 905
Internal revenue inspector	13	110, 080	16 135, 647	52 453, 003
Supervisor of accounts and collec-	2	16, 722	2 16, 869	2 17, 157
tions Technical adviser	152		162	162
Grade 12. Range \$7,040 to \$8,040:	Ţ	, 31 <b>7</b> , 718	1, 411, 345	1, 427, 086
Accountant and auditor Administrative officer	16 4	121, 348 31, 299	18 133, 407 2 16, 080	18 134, 657 2 16, 080
Assistant collector of internal			2 10,080	2 10,080
revenue Assistant district supervisor	1 6	7, 040 44, 648		
Attorney	37	268, 397	41 296, 557	41 299, 970
Chemist Chief field deputy	11 56	82, 732 432, 802	10 76, 240	10 77, 048
Chief of branch	237		335	335
Chief office deputy	44	, 790, 878 331, 963	2, 558, 245	2, 587, 202
Engineer	15	110, 797	15 111, 732	15 113, 346
Field office examiner Head of division	10 91	78, 847 640, 645	4 31, 188 89 626, 560	4 31, 360 89 627, 273
Intelligence agent	188		193	193
Internal revenue agent	1, 242	, 337, 716	1, 384, 900 1, 257	1, 409, 367 1, 343
Internal revenue inspector	29 29	, 338, 079 213, 361	9, 517, 431 31 228, 678	10, 201, 215 83 619, 009
Investigator alcohol tax	7	51, 479	7 52, 081	7 52, 936
Investigator in charge Reviewer	19 4	139, 163 30, 157	19 140, 454 4 30, 422	19 143, 061 4 30, 782
Technical adviser	49	370, 451	31 226, 582	4 30, 782 31 229, 743
Grade 11. Range \$5,940 to \$6,940: Accountant and auditor	41		43 271, 671	43 275, 222
	8	259, 893 47, 920	8 48, 154	8 49, 361
Administrative officer			178	178
Assistant chief branch	81	503, 741	1 140 810	1.170.932
Assistant chief branch  Assistant chief field deputy	81 97	503, 741 636, 991	1, 149, 810	1, 170, 238
Assistant chief branch Assistant chief field deputy Attorney Chemist	97 41 5	503, 741 636, 991 253, 585 32, 700	51 305, 985	51 310, 947
Assistant chief branch  Assistant chief field deputy  Attorney	97 41 5 25 12	503, 741 636, 991 253, 585 32, 700 159, 112 75, 468	51 305, 985	51 310, 947

DETAIL OF PERSONAL SERVICES-	continued
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	1952	actual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Classification investigator Engineer	3 8	\$17,820 47,929	3 8	\$17, 856 48, 074	3 8	\$18, 287 49, 213
Field officer examiner Head of division	.] 1	6, 940 208, 931	1 94	6, 940 559, 370	94	6, 940 559, 572
Intelligence agent	401	•	398		398	
Internal revenue agent	2,609	2, 436, 547	2, 587	, 439, 524	2,675	, 489, 424
Internal revenue inspector	25	, 289, 543 155, 706	29	, 158, 870 180, 303	79	5,931,794 500,806
Investigator, alcohol tax Investigator in charge	21	39, 034 139, 311	20	39, 543 132, 519 30, 411	20	500, 806 39, 961 133, 992
Revièwer Storekeeper-gauger	5	29, 700 32, 300	5 5	30, 411 32, 544	5 5	30, 916 33, 257
Technical adviser	9	32, 300 57, <b>42</b> 0	4	32, 544 26, 232	4	26, 434
Grade 10. Range \$5,500 to \$6,250: Assistant chief branch Assistant chief field deputy	141	849, 125 16, 625	153	920, 310	153	928, 648
Chemist Chief field deputy	l a	53, 000 255, 875	9	53, 729	9	54, 653
Chief of branch Chief of section	1 11	64,500	14	81, 918	14	83, 421
Comptroller Conferee	94	554, 506 89, 875 373, 250	105 15	609, 443 90, 602	105 15	620, 944 91, 596
Deputy collector Field division chief	65 115	664, 625	65	378, 101	65	385, 742
	2	, 007, 750				
Inspector, alcohol tax Intelligence agent Internal revenue agent (collection	71 8	417, 875 45, 614	71	422, 260 5, 845	71	429, 417 5, 970
Internal revenue agent (collection officer)			445	·	445	.,
Internal revenue inspector	12	67, 000		689, 983 67, 834		, 720, 825 69, 336
Investigator, alcohol tax Investigator in charge	54	329, 375 31, 640	54	331, 684 19, 250	54	334, 852 19, 250
Storekeeper-gauger Tax accountant	16	92, 875 6, 125	16	93, 872	16	95, 830
Grade 9. Range \$5,060 to \$5,810: Accountant and auditor	1			6, 234	1	6, 250
Administrative assistant	5	303, 520 28, 840	53	288, 037 33, 161	37 22	209, 160 118, 747
Administrative officer Assistant chief, branch	5	10, 225 26, 050	3 6	15, 320 31, 899	3 6	15, 696 32, 653
Assistant chief of section Assistant field division chief		252, 014 885, 339	59	316, 132	59	321, 696
AttorneyCashier	1	187, 452 5, 642	34	176, 052 5, 770	34	179, 250 5, 810
Chemist Chief field deputy	11 3	61, 458 15, 455	9	49, 838	9	50, 588
Chief of branch Chief of section	1 7	37, 420 411, 053	7 84	37, 849 462, 143	7 84	38, 602 470, 288
Conferee Deputy collector	1, 592	42, 355	8	43, 080	8	44, 079
Document analyst	8	5, 753, 270 5, 435	1	5, 482	1	5, 607
Economist	1	5, 810 30, 620	1 8	5, 810 41, 209	1 8	5, 810 42, 212
Field division chief Head of division	1	5, 185 31, 485	6	31, 907	6	32, 535
Inspector, alcohol tax	214	, 172, 465	226	, 246, 456	226	
Intelligence agent	429	, 245, 365	439	, 322, 419	439	, 267, 976
Internal revenue agent	2, 392		2,447		2, 547	, 373, 663
Internal revenue agent (collection officer)	-	, 642, 509	0.010	, 037, 705	1	, 796, 986
Internal revenue inspector	ŀ	185, 785	11	, 201, 579 202, 836	2,016	, 365, 796
Investigator, alcohol tax	206		218		109 218	578, 920
Investigator in charge	13	, 156, 735 75, 841	14	, 228, 470 81, 273	14	, 243, 893 81, 650
StatisticianStorekeeper-gauger	12	5, 435 64, 039	13	5, 560 71, 125	13	5, 685 72, 760
Technical adviserZone deputy in charge	239	5, 310		5, 328	1	5, 453
Grade 8. Range \$4,620 to \$5,370	3, 434	, 342, 590	3, 032	450 00-	3, 032	<b>#1</b> / C-
Grade 7. Range \$4,205 to \$4,955	7, 299	, 338, 553	7, 224	453, 291	7, 434	714, 296
Grade 6. Range \$3,795 to \$4,545	3, 808	, 934, 125	3, 544	, 895, 528	3, 559	483, 241
Grade 5. Range \$3,410 to \$4,160	3, 960	, 833, 848	3, 623	, 681, 968	3, 633	077, 811
Grade 4. Range \$3,175 to \$3,655	5, 737	, 107, 253	5, 624	, 728, 643	14, 5, 624	108, 666
Grade 3. Range \$2,950 to \$3,430	8, 629	, 178, 961	19, 8, 256	819, 146	20, 8, 391	068, 151
Grade 2: Range \$2,750 to \$3,230	$\frac{27}{7,040}$	, 914, 198	26, 6, 436	752, 008		602, 740
Grade 1. Range \$2,500 to \$2,980	20,	122, 619 535, 464	18,	856, 699 316, 796	19,	247, 806 326, 652
Chafta protective and anatodial anadas.	3		3		3	13, 595
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$2,680	11 10	13, 095 41, 726 34, 025	11 10	13, 595 42, 177 34, 391	11 10	42, 831 31, 960
Grade 5. Range \$2,974 to \$3,454	16 16	34, 025 6, 757 48, 933	10 2 17	6, 839	10 2 17	6,908
Grade 8. Range \$3,740 to \$4,490.  Grade 7. Range \$3,435 to \$4,035.  Grade 6. Range \$3,200 to \$3,680.  Grade 5. Range \$2,974 to \$3,454.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,572 to \$3,032.  Grade 2. Range \$2,420 to \$2,840.	114 27	48, 933 316, 700 68, 884	110	51, 888 306, 492 76, 144	110	52, 791 313, 699
Total permanent, field		68, 884	30 51, 760	76, 144	30	78, 040
rotal permanont, neut	233,	333, 750	231,	183, <b>2</b> 81	52, 582 239,	553, 628

DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	1953 estimate	1954 estimate		
	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary		
Deduct:	•				
Lapses	2, 142. 2	1, 365. 4	1, 365. 5		
Savings due to use of former pay scales for part of year	\$8, 293, 093 341, 196	\$8, 543, 271			
Net permanent, field (average num-					
ber, net salary)	51, 618. 8	50, 394. 6	51, 216. 5		
Part-time and temporary positions: Tem-	224, 699, 461	222, 640, 010	226, 868, 283		
porary employment	2, 234, 393	2, 432, 325	2, 432, 325		
Regular pay in excess of 52-week base Payment above basic rates:	928, 671	857, 750	857, 750		
Overtime and holiday pay		64, 377	64, 377		
Additional pay for service abroad			254, 638		
Night-work differential	55, 535	55, 535	55, 535		
All personal services, field	228, 233, 019	226, 304, 635	230, 532, 908		
01 Personal services	246, 412, 531	244, 809, 788	248, 942, 908		

## BUREAU OF NARCOTICS

## Salaries and Expenses, Bureau of Narcotics—

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual 1953 estimate		1954 estimate
	Summary of Personal Services			
То <b>А</b> v	tal number of permanent positionserage number of all employees	421 <sup>.</sup> 367	422 406	422 406
	erage salaries and grades: Jeneral schedule grades: Average salary	\$4,742	\$4, 881	\$4,974
	Average grade	GS-7.3	GS-7.4	GS-7.4
]	rsonal service obligations: Permanent positions	\$1, 806, 799 7, 447 3, 137	\$1,969,400 7,600 5,000	\$1, 969, 400 7, 600 5, 000
	Total personal service obligations	1, 817, 383	1, 982, 000	1, 982, 000
	Appropriated Funds			
01 02 03 04 05 06 07 08 09 13	Personal services Travel. Transportation of things Communication services Rents and utility services Printing and reproduction Other contractual services Supplies and materials Purchase of evidence Equipment Refunds, awards, and indemnities Taxes and assessments.  Total obligations from appropriated funds.  Reimbursable Obligations	1, 806, 546 256, 195 8, 653 39, 276 3, 075 11, 474 103, 652 109, 577 217, 888 22, 368 18, 503 3, 895 2, 601, 102	1, 982, 000 307, 120 13, 030 34, 500 720 16, 500 87, 770 67, 460 240, 000 7, 100 28, 000 5, 800 2, 790, 000	1, 982, 000 307, 120 13, 030 34, 500 720 16, 500 87, 770 67, 480 240, 000 7, 100 28, 000 5, 800
01 02 07 08	Personal services	10, 837 726 5, 957		
09	evidence (recovered moneys) Equipment	12,378 $425$	25,000	30,000
	Total reimbursable obligations	30, 323	25,000	30,000
	Obligations incurred	2, 631, 425	2,815,000	2, 820, 000
	i		i	I

#### DETAIL OF PERSONAL SERVICES

	1952	1952 actual 1953 estimate 1954		1953 estimate		954 estimate	
Departmental: Grade established by act of Oct. 15, 1949	Num ber	- Total salary	Num- ber	Total salary	Num- ber	- Total salary	
(63 Stat. 822): CommissionerGeneral schedule grades:	1	\$14,000	1	\$14,800	1	\$14,800	
Grade 16. Range \$12,000 to \$12,800: Deputy commissioner Technical assistant to secretary	1	12, 200	1 1	12, 200 12, 000	1	12, 400 12, 200	
Grade 15. Range \$10,800 to \$11,800: Assistant to the commissioner Grade 14. Range \$9,600 to \$10,600:	1	11,050	1	10, 800	1	10, 800	
Chief of narcotic section, general counsel's office	1	9, 800	1	10,000	1	10,000	
Assistant chief, narcotic section, general counsel's office	1	8, 560	1	8, 360	1	8, 360	
Chief, returns division			1	7, 240	1	7, 240	

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimat
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940:	Num- Total ber salary	Num- Total ber salary	Num- Tota ber salary
Chief, returns division	1 \$6,940 1 6,340		
Grade 9. Range \$5,060 to \$5,810: Administrative assistant to commissioner	1 5,810	1 \$5,810	1 \$5,810
Administrative assistant to deputy commissioner		1 5.060	
Chief, fiscal section	1 5,810	1 5, 810 1 5, 060	1 5, 185 1 5, 810 1 5, 060
Attorney Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,795 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	3 14, 435 4 19, 155 3 13, 760 11 44, 885 14 49, 090 17 53, 590	3 14, 485 5 24, 650 2 9, 340 12 49, 045 16 55, 280 13 40, 670	3 15, 610 5 24, 900 2 9, 340 12 49, 045 16 56, 160 13 41, 270
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 3, 310 1 2, 552	1 3,390 1 2,792	1 3,390 1 2,872
Total permanent, departmental Deduct lapses	63 281, 287 3. 8 8, 056	64 296, 792 2. 5 17, 392	64 300, 252 2. 5 20, 852
Net permanent, departmental (average number, net salary)	59. 2 273, 231 1, 092	61. 5 279, 400 1, 100	61. 5 279, 400 1, 100
All personal services, departmental.	274, 323	280, 500	280, 500
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	9 10 900	0 10 000	0 10 000
District supervisor, regional office Grade 13. Range \$8,360 to \$9,360:	2 19,200	2 19, 200	2 19,600
District supervisor, regional office Treasury agent (narcotic, foreign service)	13 109, 080 1 8, 360	13 109, 080 1 8, 360	13 111, 480 1 8, 560
Grade 12. Range \$7.040 to \$8.040:	1 7,040	1 7,040	1 7,040
Field supervisor.  Treasury agent (narcotic, (2) foreign service)	8 56,320	8 56,720	8 58, 120
Grade 11. Range \$5,940 to \$6,940: Treasury agent (narcotic)	51 310, 740	51 317, 425	51 324,300
Treasury agent (narcotic) Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,100. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	96 513, 960 101 416, 205 6 25, 770 9 34, 440 12 40, 580 57 170, 790 1 2, 750	96 514, 255 101 442, 480 12 50, 665 10 37, 600 38 125, 130 25 75, 430	96 524, 795 101 449, 730 12 51, 665 10 38, 725 38 127, 770 25 77, 110
Grade 2. Range \$2,750 to \$3,230  Total permanent, field  Deduct lapses	1 2,750 358 1,715,235 50 181,667	358 1, 763, 385 14 73, 385	358 1, 798, 895 14 108, 895
Net permanent, field (average num- ber, net salary) Regular pay in excess of 52-week base Payment above basic rates	308 1, 533, 568 6, 355 3, 137	344 1, 690, 000 6, 500 5, 000	344 1, 690, 000 6, 500 5, 000
All personal services, field	1, 543, 060	1, 701, 500	1, 701, 500
01 Personal services	1, 817, 383	1, 982, 000	1, 982, 000
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations: Obligations payable out of reimburse-	1, 806, 546	1, 982, 000	1, 982, 000
ments from other accounts  Total of foregoing schedule	1,817,383	1, 982, 000	1, 982, 000
Total of foregoing schedule	1,011,000	1, 302, 000	1, 902, 000

## UNITED STATES SECRET SERVICE

## Salaries and Expenses, United States Secret Service-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	440	440	440
	425	429	429
Average salaries and grades: General schedule grades: Average salary	\$5, 122 GS-8.2	\$5, 264 GS-8.3	\$5, 371 GS-8.3
Appropriated funds: 01 Personal services: Permanent positions	\$2, 190, 026	\$2, 273, 732	\$2, 273, 732
base Payment above basic rates	8, 465	8, 668	8, 668
	30, 761	30, 500	30, 500
Total personal services	2, 229, 252	2, 312, 900	2, 312, 900
	190, 513	208, 000	208, 000
	18, 023	15, 400	15, 400
	32, 302	32, 000	32, 000

#### UNITED STATES SECRET SERVICE—Continued

## Salaries and Expenses, United States Secret Service—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Appropriated funds—Continued 06 Printing and reproduction 07 Other contractual services 08 Supplies and materials 09 Equipment 13 Refunds, awards, and indemnities 15 Taxes and assessments Unvouchered	\$9,060 53,000 62,251 44,035 60 3,867 11,921	\$9,000 46,700 58,500 23,500 4,000 15,000	\$9,000 46,700 58,500 23,500 4,000 15,000
Total obligations from appro- priated funds	2, 654, 284	2, 725, 000	2, 725, 000
09 Equipment	16, 213	8,000	8,000
Obligations incurred	2, 670, 497	2, 733, 000	2, 733, 000

#### DETAIL OF PERSONAL SERVICES

DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953	estimate	1954	estimate
Departmental:	Num		Nun			n- Total
General schedule grades: Grade 16. Range \$12,000 to \$12,800:	ber	salary	ber	salary	ber	salary
Chief	1	\$12, 200	1	\$12, 200	1	\$12, 400
Grade 15. Range \$10,800 to \$11,800: Assistant chief	1	11,050	1	11,050	1	11, 300
Grade 14. Range \$9,600 to \$10,600: Executive aide to the chief	1	9, 600	1	9, 800	1	9, 800
Grade 13. Range \$8,360 to \$9,360:						
Administrative officer	1	8, 760	1	8, 760	1	8, 960
Accietant administrative officer	1	5,060	1	5, 185	1	5, 310
Grade 8. Range \$4,620 to \$5,370  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,795 to \$4,545  Grade 5. Range \$3,410 to \$4,160  Grade 4. Range \$3,175 to \$3,655	1 5	4, 620 23, 400	1 5	4, 745 23, 650	1 5	4, 870 24, 150
Grade 6. Range \$3,795 to \$4,545	5 7	20, 975	5 7	21, 225	5 7	21, 725 27, 495
Grade 5. Range \$3,410 to \$4,160	17	20, 975 25, 745 46, 880	7 14	23, 650 21, 225 26, 620 48, 000	7 14	27, 495 49, 120
Crafts, protective, and custodial grades:	14	40, 550	14	40, 000	14	49, 120
Grade 4. Range \$2,750 to \$3,430	1	3, 230	1	3, 310	1	3, 310
Total permanent, departmental	38	171, 520	38	174, 545 6, 913	38	178, 440
Deduct lapses	2. 5	9,011	2	6, 913	2	10,808
Net permanent, departmental (av-	1					
erage number, net salary) Regular pay in excess of 52-week base	35. 5	162, 509 623	36	167, 632 640	36	167, 632 640
Payment above basic rates: Overtime and				010		0.20
holiday pay		109				
All personal services, departmental.		163, 241		168, 272		168, 272
Field:		_				
General schedule grades: Grade 15. Range \$10,800 to \$11,800:						
Special agent in charge	1	10,800	1	11,050	1	11,050
Grade 14. Range \$9,600 to \$10,600:			٦		٦	
Special agent in chargeInspectors	2 4	20, 200 38, 400	2	20, 400 39, 000	2	20, 600 39, 000
Grade 13. Range \$8,360 to \$9,360;					i	•
Special agent in charge Assistant special agent in charge	8	70, 880 8, 560	8	72, 080 8, 760	8	72, 480 8, 760
Grade 12. Range \$7,040 to \$8,040: Special agent in charge		•				
Special agent in charge	19	136, 960 14, 480 14, 280	19	138, 760 14, 880	19	141, 760 14, 880
Assistant special agent in charge Assistant to special agent in charge	2 2	14, 480	2 2	14, 880	2 2 1	14, 680
Special agent Grade 11. Range \$5,940 to \$6,940;	ī	7, 040	ī	7, 040	ī	7, 240
Grade 11. Range \$5,940 to \$6,940; Special agent in charge	24	140 160	24	152, 960	24	155 360
Assistant special agent in charge	. 1	149, 160 6, 340	1	6, 540	1	155, 360 6, 540
Charial agent	21	133, 940	21	135, 140	21	138, 940
Grade 10. Range \$5,500 to \$6,250: Special agent	89	522, 875	89	530,000	89	539, 375
Grade 9. Range \$5,060 to \$5,810:			}	-		
Special agent	36 56	188, 785 259, 720 100, 920	92 19	475, 020 87, 780	92 19	486, 020 90, 155
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	24	100, 920	5	21 025	5	21, 650
Grade 6. Range \$3,795 to \$4,545	11	45, 985	11	47, 370	11	48, 245
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	52 48	194, 320 156, 480	52 48	47, 370 198, 070 158, 960	52 48	203, 445 162, 560
Total permanent, field	409.5	2, 080, 125	409	2, 139, 515	409	2, 182, 740
Deduct lapses	13	52, 608	9	33, 415	9	76, 640
Net permanent, field (average num-						
ber, net salary)	389 2	2, 027, 517 7, 842	393	2, 106, 100	393	2, 106, 100
Regular pay in excess of 52-week base	1	7,842		8, 028	1	8, 028
Payment above basic rates: Overtime and holiday pay	. [	17, 347		17,000		17, 000
Night-work differential Territorial cost-of-living allowance		9, 905 3, 400		9, 900 3, 600		9, 900 3, 600
All personal services, field	I	2, 066, 011		2, 144, 628		2, 144, 628
		2, 229, 252			-	2, 312, 900
01 Personal services				2, 312, 900		

## Salaries and Expenses, White House Police, United States Secret Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of positionsAverage number of all employees	170	170	170
	135	163	163
Average salaries and grades: Ungraded positions: Average salary	\$4,109	\$4,109	\$4, 109
01 Personal services: Permanent positions Payment above basic rates	\$561, 521	\$667, 852	\$667, 852
	61, 081	9, 000	9, 000
Total personal services.  Transportation of things.  Other contractual services.  Supplies and materials.  Equipment.	622, 602	676, 852	676, 852
	26	10	10
	1, 082	1, 418	1, 418
	18, 415	19, 000	19, 000
	1, 080	720	720
Obligations incurred	643, 205	698, 000	698,000

## DETAIL OF PERSONAL SERVICES

	1952 actual		1953 es	stimate	e 1954 estimate	
Field:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Inspector	1	\$7,311	1	\$7,311	1	\$7.311
Captain	1	5, 961	1	5, 961	Ī	5, 961
Lieutenant	5 8 2	25, 675	5	25, 675	5	25, 675
Sergeant	8	37, 480	8 2	37, 480	5 8 2	37, 480
Corporal technician		9, 640	2	9,640		9,640
Corporal Private:	15	66, 900	15	66, 900	15	66, 900
Private technician	6	27, 120	6	27, 120	6	27, 120
Class 6	62	257, 920		257, 920	62	257, 920
Class 5	6	24,060	6	24,060	6	24,060
Class 4.	3	11, 680	3	11, 680	3	11, 680
Class 3		189, 210		189, 210	51	189, 210
Class 2 Class 1	10	35, 600	10	35, 600	10	35, 600
Total permanent, field	170	698, 557	170	698, 557	170	698, 557
Deduct lapses	35	137, 036	7	30, 705	7	30, 705
Net permanent, field (average num- ber, net salary)	135	561, 521	163	667, 852	163	667, 852
Compensation for duty voluntarily per- formed (Public Law 13, 82d Cong.) Holiday pay (Public Law 195, 82d		56, 079				
Cong.)		5,002		9,000	1	9,000
01 Personal services		622, 602		676, 852		676, 852

## Salaries and Expenses, Guard Force, United States Secret Service—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	274 241	134 129	124 119
Average salaries and grades: Crafts, protective, and custodial grades: Average salary Average grade	\$3,186 CPC-4.8	\$3, 288 CPC-5.0	\$3, 322 CPC-5.0
Personal service obligations: Permanent positions. Regular pay in excess of 52-week base Payment above basic rates	\$786, 834 2, 980 39, 752	\$428, 550 1, 650 16, 400	\$395, 270 1, 650 15, 800
Total personal service obligations	829, 566	446, 600	412, 720
Appropriated Funds			
01 Personal services . 02 Travel . 03 Transportation of things . 04 Communication services . 07 Other contractual services . 08 Supplies and materials . 09 Equipment . 15 Taxes and assessments .	400, 083 924 185 695 3, 545 9, 968 656 558	446, 600 700 200 700 2, 830 11, 395 2, 000 575	200 700 2,830 10,975 2,000 575
Total obligations from appropri- ated funds	416, 614	465,000	430, 000
01 Personal services 07 Other contractual services Supplies and materials 09 Equipment 09	6,700	500	500

Object classification	1952 actual	1953 estimate	1954 estimate
Reimbursable Obligations—Continued			
Refunds, awards, and indemnities Taxes and assessments	\$100 1,417		
Total reimbursable obligations	438, 400	\$500	\$500
Obligations incurred	855, 014	465, 500	430, 500

#### DETAIL OF PERSONAL SERVICES

	1952	1952 actual		stimate	1954 estimate	
Departmental: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	1	\$4,620 4,830	1	\$4, 745	1	\$4,870
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430		11, 605 9, 925 3, 510	2 2	7, 695 6, 590	2 2	7, 945 6, 750
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315		5, 315				
Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	1	14, 825 4, 490 47, 220	2 1 5	9, 925 4, 490 20, 075	2 1 5	10,050 4,490 20,275
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	18 11 <b>2</b>	64, 400 369, 488	36 34	125, 840 114, 156	34 34	121, 040 115, 276
Grade 4. Range \$2,750 to \$3230 Total permanent, departmental	274	338, 420 878, 648	51 134	149, 670 443, 186	124	124, 170 414, 866
Deduct lapses	33	91, 814	5	14, 636	5	19, 596
Net permanent, departmental (average number, net salary)	241	786, 834 2, 980	129	428, 550 1, 650	119	395, 270 1, 650
Övertime and boliday pay Night-work differential		15, 292 24, 460	•	6, 600 9, 800		6, 600 9, 200
01 Personal services		829, 566		446, 600		412, 720

## BUREAU OF THE MINT

## Salaries and Expenses, Bureau of the Mint-

OBLIGATIONS BY OBJECTS

_	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
	tal number of permanent positions erage number of all employees	1, 058 1, 024	1, 056 1, 022	1, 031 997
	erage salaries and grades:			
•	leneral schedule grades: Average salary	\$5, 143	\$5, 251	\$5, 330
	Average grade Crafts, protective, and custodial grades:	GS-7.4	GS-7.6	GS-7.6
(	Crafts, protective, and custodial grades:	00 101	40 #40	40 500
	Average salary	\$3, 484 CPC-5,2	\$3, 542 CPC-5.2	\$3, 560 CPC-5.2
τ	Average grade Ingraded positions: Average salary	\$3,572	\$3,648	\$3,687
Pe	rsonal service obligations:			
Ţ	Permanent positions Regular pay in excess of 52-week base	\$4,047,629	\$4,069,652	\$3, 991, 823
į	Regular pay in excess of 52-week base	13, 601 240, 538	16,348 147,000	16, 177
-	Total personal service obligations	4, 301, 768	4, 233, 000	140, 000 4, 148, 000
	Appropriated Funds	1,001,100	1, 250, 000	4, 148, 000
	'			
$\frac{01}{02}$	Personal services Travel	4, 053, 559	4,063,000	4, 063, 000
03	Transportation of things.	20, 019 12, 771	25, 000 13, 000	25, 000 13, 000
04	Communication services	<b>14, 03</b> 3	14,000	14,000
05	Rents and utility services	197, 865	200,000	200,000
06 07	Printing and reproduction Other contractual services	10, 976	11,000	11,000
01	Services performed by other agen-	29, 474	30,000	30,000
	ciesSupplies and materials	2,023	12,000	12,000
80	Supplies and materials	339, 938	340,000	340,000
09 13	Equipment Refunds, awards, and indemnities	124, 931 9, 175	100,000	575,000
15	Taxes and assessments	9, 175 6, 448	10,000 7,000	10, 000 7, 000
	Total obligations from appropriated			
	funds	4, 821, 212	4, 825, 000	5, 300, 000
	Reimbursable Obligations		<del> </del>	
01	Personal services	248, 209	170,000	85,000
05	Rents and utility services.	14, 600	10,000	5,000
08	Supplies and materials	29, 201	20,000	10,000
	Total obligations payable out of reimbursements from other ac-			
	counts	292, 010	200,000	100 000
				100, 000
	Obligations incurred	5, 113, 222	5, 025, 000	5, 400, 000

Departmental: General schedule grades: Grade 17. Range \$13,000 to \$13,800: Director of the Mint Grade 16. Range \$12,000 to \$12,800: Assistant director of the Mint	952 um- er	actual - Total	1953 Nun	estimate	1954	estimate
General schedule grades: Grade 17. Range \$13,000 to \$13,800: Director of the Mint		- Total	Nur		i	
Grade 17. Range \$13,000 to \$13,800: Director of the Mint	)CI	go lower			Num	
Grade 16. Range \$12,000 to \$12,800: Assistant director of the Mint	1	salary \$13,800	ber 1	salary \$13,800	ber 1	salary \$13, 800
C 1 tr D trouble of the rest con	1	12, 200	1	12, 200	1	12, 400
Grade 15. Range \$10,800 to \$11,800: Metallurgist	1	10, 800	1	11,050	1	11, 050
Grade 14. Range \$9,600 to \$10,600: Governmental accountant (chief	_	10, 000	1	11,000	1	11,000
	1	9, 600	1	9, 800	1	9, 800
Administrative officer	1 1	8, 560 8, 360	1	8, 760 8, 560	1	8, 960 8, 560
Metallurgist	î	8, 360	i	8, 560 8, 360	î	8, 560
Business accountant	1 1	5, 940 6, 140 5, 940 6, 340 5, 940 6, 140	1	6, 140 6, 340	1	6, 140 6, 340
Governmental accountant	Î 1	5, 940 6, 340	1	6, 140 6, 340	î	6, 140 6, 540
Methods examiner	î 1	5, 940 6, 140	î	5, 940 6, 340	1	6, 140
Statistical officer Grade 9. Range \$5,060 to \$5,810:	ì	5, 940	î	6, 140	î	6, 540 6, 140
Accountant	$\frac{1}{2}$	5, 810 10, 870	1 2	5, 935 10, 995 5, 310	1 2	5, 935 11, 120
Fiscal accountant	ī 1	5. 185	1 1	5, 310 5, 810	1	5, 435 5, 810
	l l	5, 810 5, 310	1 1	5, 050	i	5, 185 5, 810
Personner assistant. Purchasing officer Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. If Grade 3. Range \$2,750 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	7	5, 810 31, 185	$\frac{1}{7}$	5, 810 31, 685 8, 965 31, 280	$\frac{1}{7}$	32,560
Grade 5. Range \$3,410 to \$4,160 10	)	8, 840 37, 725	8	31, 280	8	9, 090 32, 030
Grade 4. Range \$3,175 to \$3,655	}	8,840 37,725 34,245 27,430 3,230	10 9	34, 870 27, 350 3, 230	10 9	32, 030 35, 270 27, 990 3, 230
Crans, protective, and custodial grades.			1		1	
Grade 3. Range \$2,552 to \$3,0321		2, 952	1	3, 032	1	3, 032
Total permanent, departmental 61 Deduct:		298, 462	59	295, 242	59	299, 607
Savings due to use of former pay scales	2. 5	12,512	2.5	17, 197	2.5	22, 163
for part of year		463				
Net permanent, departmental (average number, net salary)	3. 5	285, 487 983	56.5	278, 045 1, 136	56.5	277, 444 1, 152
All personal services, departmental	-	286, 470		279, 181		278, 596
Field:						
General schedule grades: Grade 15. Range \$10,800 to \$11,800:						
Superintendent 4 Grade 14. Range \$9,600 to \$10,600:		47, 200	4	45, 200	4	45, 450
Assayer 1 Chief clerk and assistant superin-		9,600	1	9,800	1	9,800
tendent 4 Engraver 1		38, 400 10, 000	4 1	39, 200 10, 000	4 1	39, 200 10, 200
Grade 13. Range \$8,360 to \$9,360: Assayer3	;	26, 880	3	27, 480	3	27, 480
Assistant chief clerk and production manager 1		8, 360	1	8, 390	1	8,560
Superintendent of coining division 3 Superintendent of melting and		27, 080	3	27, 480	3	27, 680
refining division 4 Grade 12. Range \$7,040 to \$8,040:		35, 840	4	36, 040	4	36, 640
Chief clerk in charge 1 Governmental accountant 1		8, 040 7, 240	1	8,040 7,440	1 1	8,040 7,640
Assistant superintendent of coining division 3	;	21, 120	3	21, 120	3	21,720
Assistant superintendent of melting and refining division	;	21,520	3	21, 120	3	21,720
Mechanical assistant to superintendent		7, 840	1	8, 040	1	8,040
Grade 11. Range \$5,940 to \$6,940: Administrative officer		6, 140	1	6, 340	1	6, 540
Assayer in charge 1 Assistant assayer 1		6, 940 6. 140	1	6, 340 6, 940 6, 340 18, 820	1	6, 940 6, 540 19, 220
Chemist 3 Fiscal accountant 2 Governmental accountant		18, 420 12, 680	$\frac{3}{2}$	12, 880	$\frac{3}{2}$	13,080
Sculptor and engraver   1		6, 540	1 1	6, 140 6, 540	1 1	6, 340 6, 740
Superintendent of machinery 1 Grade 10. Range \$5,500 to \$6,250; Administrative officer 3		6, 540	1	6, 740	1	6, 740
Chemist 1	3	18, 250 6, 000	3 1	18, 375 5, 500	$\frac{3}{1}$	18, 500 5, 500
Fiscal accountant 2 Foreman, coining division 1		11, 625 6, 000	1 1	5, 875 6, 125	1 1	6, 000 6, 250
Personnel officer 1 Superintendent of machinery 1		6, 250 6, 250	1 1	6, 250 6, 250	1	6, 250 6, 250
Grade 9. Range \$5,060 to \$5,810:		17, 055	3	17, 305	3	17, 430
Cashier         3           Associate scientist         1           Chemist         1		5, 060	ĭ	5, 185	1	5, 310 5, 560
Fiscal accountant 3 Governmental cost accountant 3		5, 310 16, 055 16, 055	3 3	5, 435 16, 430 16, 430	3 3	16, 805 16, 805
Personnel assistant 1		5, 435 5, 560	1	5, 560	1	5, 685
Procurement officer 1 Superintendent of machinery 2	!	5, 500 11, 620	1 2	5, 685 11, 620 87, 790	$\frac{1}{2}$	5, 810 11, 620
Grade 8. Range \$4,620 to \$5,370	:	86, 335 261, 355	17 55	262 150 L		89, 165 267, 025
Grade 6. Range \$3,795 to \$4,545		11, 620 86, 335 261, 355 74, 005 90, 795	$\frac{16}{23}$	69, 470 91, 930	$\frac{16}{23}$	70, 720 93, 555
Frostment of machinery 2 Superintendent of machinery 2 Grade 8. Range \$4,200 to \$5,370 17 Grade 7. Range \$4,205 to \$4,955 56 Grade 6. Range \$3,795 to \$4,545 17 Grade 5. Range \$3,410 to \$4,160 23 Grade 4. Range \$3,175 to \$3,655 13 Grade 3. Range \$2,950 to \$3,230 16 Grade 2. Range \$2,750 to \$3,230 3		45, 195 51, 520	11 13	69, 470 91, 930 38, 205 41, 710	$\frac{11}{13}$	93, 555 38, 685 42, 350
Grade 2. Range \$2.750 to \$3.230 3		9, 690	3	9, 690	3	9, 690

## BUREAU OF THE MINT—Continued

#### Salaries and Expenses, Bureau of the Mint-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Crafts, protective, and custodial grades:	Dei Salaiy	Dei Saiary	Der Salary
Grade 9. Range \$4,150 to \$4,900	6 \$28,025	6 \$28,650	6 \$29,025
Grade 8. Range \$3,740 to \$4,490	2 8,980	2 9, 105	2 9, 230
Grade 7. Range \$3,435 to \$4,035	14 55, 080	14 56, 190	14 56, 590
Grade 6. Range \$3,200 to \$3,680	17 62, 560	17 62, 880	17 62, 880
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	124 427, 176	121 423, 934	121 426, 094
Grade 3. Range \$2,552 to \$3,032	4 10, 273	4 10, 513	4 10,673
Grade 2. Range \$2,420 to \$2,840	10 25, 124	10 25, 474	10 25, 544
Positions at hourly rates: Rates equiv-		· ·	
alent to less than \$5,060	611 2, 182, 577	621 2, 265, 515	596 2, 197, 193
Total permanent, field	997 3, 887, 735	997 3, 955, 291	972 3, 906, 504
Lapses	31. 5 122, 876	31. 9 163, 684	31. 1 192, 125
Savings due to use of former pay scales			, and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second
for part of year	2, 717		
Net permanent, field (average num-			
ber, net salary)	965. 5	965. 1	940. 9
	3, 762, 142	3, 791, 607	3, 714, 379
Regular pay in excess of 52-week base	12, 618	15, 212	15, 025
Payment above basic rates:	007 070	110 000	107 000
Overtime and holiday pay Night-work differential		112, 000 35, 000	105, 000 35, 000
Night-work differential	34,000	33,000	30,000
All personal services, field	4, 015, 298	3, 953, 819	3, 869, 404
01 Personal services	4, 301, 768	4, 233, 000	4, 148, 000
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations	4, 053, 559	4, 063, 000	4, 063, 000
Obligations payable out of reimbursements from other accounts	248, 209	170, 000	85, 000
ments from other accounts	240, 209	170,000	80, 000
Total of foregoing schedule	4, 301, 768	4, 233, 000	4, 148, 000

## COAST GUARD

#### Operating Expenses, Coast Guard—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Number of permanent positions: MilitaryCivilian	35, 253 3, 366	35, 293 3, 386	35, 293 3, 386
Total number of permanent posi-	20 610	20 670	20 070
tions	38, 619 98	38, 679 98	38, 679
A verage number of all employees:			
MilitaryCivilian	32, 379 3, 164	35, 036 3, 307	34, 836 3, 202
Total average number of all employees	35, 543	38, 343	38, 038
Average salaries and grades: General schedule grades:	***	** ***	
Average salary Average grade Crafts, protective, and custodial grades:	\$4,046 GS-5.4	\$4,096 GS-5.3	\$4, 170 GS-5.3
Average salary  Average grade  Grades established by head of agency:	\$2,946 CPC-3.4	\$2, 950 CPC-3.3	\$2, 989 CPC-3.3
Average salary		\$3, 214 \$2, 798-\$3, 250	\$3, 217 \$2, 798-\$3, 250
Ungraded positions: Average salary	\$3,817	\$3,865	\$3,865
Personal service obligations: Permanent positions:	****	**** *** ***	**********
Military Civilian	\$92, 991, 019 11, 932, 054	\$107, 624, 362 12, 733, 984	\$107, 996, 461 12, 386, 991
Part-time and temporary positions Regular pay in excess of 52-week base	432, 182 31, 871	460, 865 31, 914	460, 865 31, 914
Payment above basic rates	286, 244	268, 123	268, 123
Total personal service obligations	105, 673, 370	121, 119, 248	121, 144, 354
Appropriated Funds			
01 Personal services	105, 591, 047 4, 841, 454	121, 039, 248 4, 900, 000	121, 064, 354 4, 900, 000
02 Travel		3, 100, 000	3, 100, 000
04 Communication services	635, 293	756, 200	756, 200
05 Rents and utility services	1,604,641	1, 443, 103	1, 391, 103
06 Printing and reproduction		513,000	513,000
Of Other contractual services Services performed by other agen-	1 ' '	11,703,965	11, 645, 255
cies	7, 440, 822	8,082,379	8,082,379

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	Appropriated Funds—Continued			
08 09 10 12	Supplies and materials	\$31, 755, 473 14, 659, 788 307, 714	\$34, 460, 744 12, 758, 591 250, 000	\$34, 157, 948 11, 696, 991 250, 000
13 15	losses	267, 856 16, 089 25, 477	169, 000 45, 500 26, 000	2, 419, 000 45, 500 26, 000
De	Subtotal duct charges for quarters and sub-	180, 941, 107	199, 247, 730	200, 047, 730
S	istence	40,245	47, 730	47, 730
	Total obligations from appropriated funds  Feimbursable Obligations	180, 900, 862	199, 200, 000	200, 000, 000
01 02 04 05 07 08 09	Personal services Travel. Communication services. Rents and utility services. Other contractual services Supplies and materials. Equipment. Total reimbursable obligations.	82, 323 3, 556 4, 819 12, 133 112, 759 399, 216 355, 309 970, 115	80,000 5,000 5,000 10,000 125,000 450,000 385,000	80,000 5,000 5,000 10,000 125,000 450,000 385,000
	Obligations incurred	181, 870, 977	200, 260, 000	201, 060, 000

	1952	actual	1953 e	stimate	1954 e	stimate
Military	Num- ber	Total cost	Num- ber	Total cost	Num- ber	Total cost
Military, active	32, 378. \$92,	8 991,019	35, 036. \$107,	0 624, 362	34, 836 \$107,	996, 461
Civilian	Num-	Total	Num-	Total	Num-	Total
Departmental:	ber	salary	ber	salary	ber	salary
General schedule grades:		•				
Grade 15. Range \$10,800 to \$11,800: Chief counsel	1	\$11,550	1	\$11,800	1	\$11,800
Government accountant	1	11,800	1	11,800	i	11,800
Grade 14. Range \$9,600 to \$10,600:			١.		١.	
Electronic engineer (radio) Government accountant	1 1	9,600 10,000	1 1	9,600 9,600	1 1	9, 600 9, 600
Supply specialist	2	19,800	2	19,800	2	20,000
Grade 13. Range \$8,360 to \$9,360:	Ī .					•
Assistant chief counsel Budget examiner	1 1	8, 360 9, 160	1 1	8,560	1	8,560
Chief of division	1 1	8, 960	1 1	9, 360 9, 160	1	9, 360 9, 160
Chief of group	2	18, 320	2	18, 720	2	18.720
Chief of section Chief of subsection	2	17, 520	2	9, 100 18, 720 17, 920 9, 360 8, 760 16, 920 8, 760 8, 360	2	17, 920 9, 360
Flectronic engineer	1	9, 100 8, 760	1 1	9, 500 8, 760	1	8, 960
Electronic engineerGovernment accountant	2	17, 120	2	16, 920	2	16, 920 8, 960
Hearing examiner Naval architect (general) Organization and methods examiner	1	9, 160 8, 760 17, 120 8, 760 8, 360	1	8,760	1	8, 960
Navai architect (general)	1	8, 360 8, 360	1	8, 360	1	8, 560
Statistical omcer	1 1	8, 760	1	8, 760	1	8, 960
Technical assistant (civil engineer- ing)	. 1	9, 160	1	9, 360	1	9, 360
Grade 12. Range \$7,040 to \$8,040: Aeronautical engineer	. 1	7 840	1	8,040	1	8, 040
Architect	1	7, 840 7, 240 14, 080	i	7, 440	i	7, 640
Attorney adviser	. 2	14,080	2	14, 080	2	7, 640 14, 480
Chief of section Chief of subsection		28, 160 29, 560	4	28, 360	4 4 5	28, 560 30, 560
Government accountant		36, 000	5	36, 200	5	36, 800
Materials engineer	. 2	14, 880	2 3	7, 440 14, 080 28, 360 29, 960 36, 200 15, 080	2	36, 800 15, 080
Naval architect	. 4	29, 960	3	23, 120	3	23, 320
iner	. 4	28, 160	1	7, 240	1	7, 240
Public information specialist		7,040	1	7, 240	1	7, 240
Safety engineerSupervising marine engineer		7, 040 7, 040	$\begin{vmatrix} 1 \\ 1 \end{vmatrix}$	7, 040 7, 040	1 1	7, 240 7, 240
Supply specialist	i	7, 040	1	7, 040	i	7, 240
Supply specialist			İ			
Administrative assistant	1 3	5, 940 19, 620	1 3	5, 940	1	6,140
Architect	1	6, 740	1	19, 820 6, 940	3	20, 420 6, 940
Attorney adviser	_ 4	24, 160 5, 940	2	12, 480 5, 940	2	12 680
Budget analyst	- 1	5, 940	1	5, 940	1	6, 140
Chief of section Electrical engineer	4 3	24, 160 19, 020	1 3	6, 540 19, 420	1 3	6, 540 19, 820
Electronic engineer	_ 2	12, 680	3 2	12, 680	3 2	13, 080
Government accountant	_ 1	12, 680 5, 940 12, 680	1	12, 680 5, 940 12, 880	1	6, 140
Industrial specialist	$\frac{2}{2}$	12, 680	2 2	12, 880	2 2	13, 080
Lighthouse engineer	2	12, 680 12, 680	1 1	12, 680 6, 940	1	13, 080 6, 940
Mechanical engineer		12, 680 6, 540	î	6, 940 6, 740	i	6, 940 6, 940
Nautical scientist		5, 940	1	5, 940 19, 220	1	6, 140
Naval architect Purchasing agent	3	18, 840 5, 940	3	5, 940	3	19, 420 6, 140
Safety engineer	. 1	5, 940	1	0,010		0,110
Statistical officer Supply requirements and distribu-	. 1	5, 940	1	5, 940	1	5, 940
Supply requirements and distribu-	1	5, 940	1	5, 940	1	6 140
tion officer Tabulation project planner	1	5, 940 5, 940	1	5, 940 5, 940	i	6, 140 6, 140
Grade 10. Range \$5,500 to \$6,250:	1 -	-,0	1	-, -20	-	-, - 10
Administrative assistant to Com-	1	6, 250	1	6 275	1	6 275
mandant	. 1	0, 200	. 1	6, 375		6 <b>, 37</b> 5

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Civilian—Continued						
Departmental—Continued General schedule gr-des—Continued Grade 10. Range \$5,500 to \$6,250—Con. Chief of section	Num- Total ber salary 2 \$11,625	Num- Total ber salary 2 \$11,750	Num- Total ber salary 2 \$12,000			
Fiscal accountant Grade 9. Range \$5,060 to \$5,810: Assistant chief of section	1 6, 125 2 10, 870 1 5, 060	2 11,120	2 11, 245			
Budget examiner Chief of subsection Electronic engineer Fiscal accountant Government accountant	2 10,120 1 5,060 2 10,245 5 25,925	1 5,060 1 5,185 2 10,370 5 26,425	$\begin{array}{cccc} 1 & 5,185 \\ 1 & 5,310 \\ 2 & 10,620 \\ 5 & 27,050 \end{array}$			
Industrial specialist Marine engineer Methods examiner (forms) Motion picture script writer and	1 5,060 1 5,185 1 5,185	1 5, 310 1 5, 310	1 5, 435 1 5, 435			
librarian Naval architect Organization and methods examiner Personnel assistant Personnel research assistant Position classifier Safety engineer Statistical assistant	1 5,310 3 15,930 1 5,060 1 5,060 1 5,060 2 10,870 1 5,185	1 5,435 3 16,305 1 5,060 1 5,185 1 5,060 1 5,060 2 10,995 1 5,310	1 5,560 3 16,680 1 5,185 1 5,318 1 5,185 1 5,060 2 11,120 1 5,435			
Structural engineer Supervising purchasing agent Supervisor, communication center Supply requirements and distribu-	2 10, 870 2 11, 120 1 5, 685	2 10, 995 2 11, 370 1 5, 810	2 11, 120 2 11, 620 1 5, 935			
tion officer Supply specialist (procedures) Transportation specialist Grade 8. Range \$4,20 to \$5,370 Grade 7. Range \$4,20 to \$4,955 Grade 6. Range \$3,470 to \$4,955 Grade 5. Range \$3,470 to \$4,160 Grade 4. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	5 25, 300 1 5, 060 2 10, 745 6 31, 345 51 229, 705 27 113, 840 117 448, 230 230 777, 290 235 709, 635 56 155, 600	4 20, 615 1 5, 060 2 10, 995 6 31, 720 49 226, 295 27 116, 340 117 458, 480 228 782, 940 230 710, 885 56 159, 360	4 21, 115 1 5, 185 2 11, 245 6 32, 220 49 230, 420 27 118, 715 117 469, 855 228 795, 580 230 727, 125 56 163, 280			
Crafts, protective, and custodial grades: Grade 7. Range \$2,435 to \$4,035. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,520 to \$3,032. Grade 2. Range \$2,420 to \$2,840. Positions at daily rates: Rates equiva-	1 3, 935 4 12, 600 9 25, 208 6 14, 660	3 9,850 9 25,528 6 14,800	3 9,850 9 26,008 6 15,220			
lent to less than \$4,600	11 38, 269	12 41,746	12 41.746			
Total permanent, departmental  Deduct lapses	886 3, 444, 152 61 238, 510	859 3, 366, 444 10, 6 40, 000	859 3, 430, 569 32, 9 124, 675			
Net permanent, departmental (average number, net salary)	- 825 3, 205, 642	848. 4 3, 326, 444	826. 1 3, 305, 894			
Part-time and temporary positions: Casual employment	4, 467 12, 477 19, 950	4, 000 12, 787 10, 000	4, 000 12, 787 10, 000			
All civilian personal services, de- partmental	3, 242, 536	3, 353, 231	3, 332, 681			
Field: General schedule grades: Grade 13. Range \$8,350 to \$9,360: Electronic engineer.	1 8,360	1 8, 360	1 8, 560			
Hearing examiner  Marine inspection officer Physical oceanographer Grade 12. Range \$7,040 to \$8,040:	1 8,360 1 9,360 1 9,360 11 85,440	1 9, 360 1 9, 360 11 86, 640	1 9, 360 1 9, 360 11 87, 040			
Civil engineer Electronic engineer Fiscal accountant. Government accountant. Hearing examiner Instructor Marine engineer	2 1 <sup>4</sup> , 480 8 58, 320 2 14, 080 15 105, 600 1 7, 240 1 7, 840	11 86, 640 1 7, 640 8 59, 120 5 35, 400 14 103, 960 1 7, 440 1 8, 040	1 7, 640 8 60, 120 5 35, 600 14 105, 760 1 7, 640 1 8, 040			
Marine inspection officer Marine inspector Naval architect Grade 11. Range \$5,940 to \$6,940:	$\begin{array}{ccc} 1 & 7,040 \\ 3 & 22,720 \\ 1 & 7,840 \end{array}$	3 22,720 1 8,040	3 22, 920 1 8, 040			
Architectural engineer Chemist Civil engineer Electrical engineer Electronic engineer	3 18,020 1 6,740 19 118,460 3 18,820 8 49,520	3 18, 620 1 6, 740 19 121, 460 3 19, 420 8 50, 520	3 19, 220 1 6, 940 19 123, 460 3 19, 820 8 51, 320			
Fiscal accountant Government accountant Instructor Marine engineer Marine inspector Mechanical engineer Nautical scientist Naval architect Professor Shipping commissioner	4 23, 760 1 6, 740 2 12, 880 12 73, 480 12 71, 280 6 37, 240 2 12, 080 1 6, 140 1 6, 140 1 6, 940	1 6, 940 2 13, 280 12 75, 880 8 54, 520 6 38, 040 2 12, 480 1 6, 340 1 6, 340 1 6, 940	1 6, 940 2 13, 480 12 77, 680 8 54, 720 6 38, 840 2 12, 480 1 6, 340 1 6, 940			
Grade 10. Range \$5,500 to \$6,250: Fiscal accountant Marine inspector Shipping commissioner	1 5, 500 9 49, 500 1 6, 125	1 5, 500 21 127, 875	1 5, 500 21 130, 000			
Grade 9. Range \$5,060 to \$5,810: Administrative assistant. Civil engineer Construction engineer Construction inspector Electrical engineer	3 16, 555 9 47, 415 2 11, 245 2 10, 495	3 16, 930 9 48, 540 2 11, 495 2 10, 745 4 20, 990	3 17, 055 9 49, 165 2 11, 620 2 10, 995 4 21, 490			

DETAIL	$\mathbf{0F}$	PERSONAL	SERVICES-	—continued

	again a see					
	195	2 actual	al 1953 estimate		1954	estimate
Field—Continued	Num		Num		Num	- Total
General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810—Con.	ber	salary	ber	salary	ber	salary
Electronic engineer Engineer matériel and equipment	4	\$21, 615	· 4	\$22, 115	4	\$22, 615
inspector Fiscal accountant	1	5, 685	1	5, 810 53, 225 5, 560	1	5, 810 54, 225
Fiscal accountant	11	55, 660 5, 435	10	53, 225 5, 560	10	54, 225 5, 685
Instructor	î	5. 435	1	5, 560	1	5, 685
Marine engineer Marine inspector	19	5, 185 101 140	1	5, 310	1	5, 435
Marine engineer Marine inspector Mechanical engineer	6	5, 185 101, 140 33, 235	6	33, 985	6	34, 360
Personnel assistant	4	22,615	4 6	23, 115 33, 610	4 6	23, 240 33, 735
Supply specialist	1	32, 860 5, 310	1	5, 435 53, 950	1	5, 560 53, 950
Supply specialist Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,400 to \$4,160	11 105	58, 070 472, 150	10 104	53, 950 477, 945	10 104	53, 950 486, 320
Grade 6. Range \$3,795 to \$4,545	40	172, 425 606, 620	39	171, 630 607, 800	39	173, 630
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	157 272	606, 620	155 270	607, 800	155 270	621, 675
Grade 3. Range \$2,950 to \$3,430	165	931, 520 511, 790 107, 570	163	931, 170 513, 890 110, 690	163	946, 370 523, 730 113, 250
Grade 2. Range \$2,750 to \$3,230	39	107,570	39	110,690	39	113, 250
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	13	40, 630	13	41,030	13	41,350
Grade 3. Range \$2,552 to \$3,032	2	6, 064	2	6, 144	2	6, 224
Grades established by head of agency: Lighthouse keepers:						
Range \$3,400 to \$3,852	1	3, 701	1	3, 750	1	3, 750
Range \$3,099 to \$3,551 Range \$3,024 to \$3,475	7 15	24, 325 51, 299	7	24, 781 48, 275	7 14	24, 857 48, 575
Ranga \$2 040 to \$2 400	1.6	53,498	14	47, 600	14	47,600
Range \$2,874 to \$3,325	37	122, 123 134, 616	35	116, 375 123, 424	35 38	116, 375 123, 500
Range \$2,874 to \$3,325. Range \$2,874 to \$3,325. Range \$2,798 to \$3,250. Range \$2,793 to \$3,174. Range \$2,650 to \$3,000.	45	140,876	41	123, 424 129, 984	41	130,059
Range \$2,650 to \$3,099 Range \$2,584 to \$3,024	28 19	84, 302 57, 324	23 19	71.052	23 19	71, 202 57, 456
Range \$2,518 to \$2,949 Range \$2,452 to \$2,874	13	57, 324 37, 840 11, 430 2, 723	13	57, 456 37, 906	13	37, 972 11, 496
Range \$2,452 to \$2,874 Range \$2,386 to \$2,798	1	11,430	4	11,496 $2,798$	4	11, 496 2, 798
Ungraded positions at annual rates:			1		i	
Foreman	25	120, 125 336, 550	23	110, 531 316, 384	23	110, 531 316, 384
Leadingman Master mechanic	50 2	16, 974	47	16, 974	47	16, 974
Master mechanic Rates less than \$5,060 Positions at daily rates: Rates equiva-	48	159, 174	41	144,369	41	144, 694
Positions at daily rates: Rates equiva- lent to less than \$5,060	1,112		1, 216		1, 216	
	4	, 092, 588	4	, 553, 490	4	, 553, 490
Total permanent, field	2,480		2, 527		2, 527	- 10 000
Deduct lapses	238.	, 652, 087 8	9, 970, 294 166. 4		249.	, 040, 987 2
cauco sapos		925, 675	562, 754			959, 890
Net permanent, field (average num-						
ber, net salary)	2, 241.	2 , 726, 412	2, 360.	6 , 407, 540	2, 277.	8 , 081, 097
Part-time and temporary positions: Part-time employment, lamplighters			,		[ "	
Casual employment		382, 756 44 959		376, 965 79, 900		376, 965 79, 900
Regular pay in excess of 52-week base		44, 959 19, 394		19, 127		19, 127
Payment above basic rates:		9, 169		5,000		5, 000
Övertime and holiday pay Night-work differential		2, 212		3,000		3,000
Overtime and heliday pay, marine inspection (46 U. S. C. 382b)		46, 060		44, 300		44, 300
Territorial cost-of-living allowance		71, 987		68, 679		68, 679
Additional compensation in lieu of over-						
time and night differential pay (Public Law 143, 81st Cong.)		136, 866		137, 144		137, 144
All civilian personal services, field	9,	439, 815	10,	141,655	9	815, 212
All personal services, civilian	12,	682, 351	13,	494, 886	13	14 , 893
01 Personal services	105,	673.3 0		119, 248		144, 354
Salaries and wages in foregoing schedule are distributed as follows:						
are distributed as follows: Direct obligations	105	591, 047	191	039, 248	191	064, 354
Obligations payable out of reimburse- ments from other accounts	100,	· 1	121,		121,	
		82, 323		80,000		80,000
Total of foregoing schedule.	105,	673, 370	121.	119, 248	121	144, 345

## Acquisition, Construction, and Improvements, Coast Guard-

Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of temporary positions.  Average number of all employees.	65 65	65 65	55 55
01 Personal services: Part-time and temporary positions	\$283, 751 72, 000 17, 231 427	\$289, 510 42, 695 17, 000	\$249, 500 118, 750 907, 000
06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment 10 Lands and structures	306 1, 906, 730 803, 615 13, 349, 847 1, 462, 300	1, 529, 050 568, 148 23, 769, 881 2, 427, 040	70, 000 246, 450 15, 691, 000 7, 716, 640
15 Taxes and assess nents Obligations incurred	17, 896, 446	28, 643, 758	25, 000, 000

## COAST GUARD—Continued

# Acquisition, Construction, and Improvements, Coast Guard—Continued

## DETAIL OF PERSONAL SERVICES

,	1952 actual	1953 estimate	1954 estimate
Civilian	Total	Total	Total
	salary	salary	salary
Departmental: Part-time and temporary positions. Field: Part-time and temporary positions.	\$63, 680	\$64, 460	\$66, 240
	220, 071	225, 050	183, 260
01 Personal services	283, 751	289, 510	249, 500

## Reserve Training, Coast Guard—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Number of permanent positions: Military Civilian	89 17	122 21	122 21
Total number of permanent positions	106	143	143
Average number of all employees; Military Civilian	78 13	113 20	113 20
Total average number of all employees	91	133	133
Average salaries and grades: General schedule grades: Average salary. Average grade.	\$3, 078 GS-3.3	\$3, 065 GS-3.2	\$3, 122 GS-3.2
01 Personal services: Permanent positions: Military. Civilian Regular pay in excess of 52-week base.	\$390, 926 39, 041 178	\$652, 280 61, 552 248	\$652, 280 61, 552 248

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	bject classification 1952 actual		1954 estimate
01	Personal services—Continued Drill and active-duty pay of trainees	<b>\$</b> 828, 005	\$1, 431, 636	\$1, 415, 114
00	Total personal services	1, 258, 150	2, 145, 716	2, 129, 194 239, 231
02	TravelTransportation of things	147, 729 1, 221	199, 993 1, 000	1,000
04	Communication services	3, 448	2,000	2,000
05	Rents and utility services	4,825	3,000	3,000
06	Printing and reproduction	4, 570	3,000	3,000
07	Other contractual services	25, 386	6,000	3, 000
08	Supplies and materials	198, 811	228, 426	208, 710
09	Equipment	62, 440	10,000	10,000
15	Taxes and assessments	307	865	865
	Obligations incurred	1, 706, 887	2, 600, 000	2, 600, 000

#### DETAIL OF PÉRSONAL SERVICES

	1952 actual		1953 es	timate	1954 es	stimate
Military'	Num- ber	- Total cost	Num- ber	Total cost	Num- ber	Total cost
Military, permanent positions	89	\$390, 926 828, 005		652, 280 431, 636		652, 280 415, 114
All personal services, military	1,	218, 931	2,	083, 916	2, 067, 3	
Civitian  Departmental: General schedule grades: Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	Number  1 6 7 3	**Total salary \$3,410 19,370 20,650 8,890	Num- ber 2 5 10 4	Total salary \$6, 945 16, 115 29, 660 11, 640	Number  2 5 10 4	Total salary \$7, 195 16, 435 30, 060 11, 880
Total permanent, departmental Deduct lapses	17 4.1	52, 320 13, 279	21 0. 9	64, 360 2, 808	21 0. 9	65, 570 4, 018
Net permanent, departmental (average number, net salary)	12.9	39, 041 178	20.1	61, 552 248	20, 1	61, 552 248
All personal services, civilian		39, 219		61, 800		61, 800
01 Personal services	1,	258, 150	2,	145, 716	2,	129, 194

## REVOLVING AND MANAGEMENT FUNDS

## BUREAU OF ENGRAVING AND PRINTING

## Bureau of Engraving and Printing Fund-

#### SCHEDULE A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	7, 144	6, 416	6, 373
	6, 131	6, 099	6, 058
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average grade. Ungraded positions: Average salary.  OI Personal services: Permanent positions. Regular pay in excess of 52-week base. Payment above basic rates. Excess of annual leave taken over leave earned.	\$3, 907 GS-4.6 \$2, 803 CPC-2.6 \$3, 712 \$22, 297, 701 86, 993 1, 875, 708 -168, 199	\$3, 977 GS-4.8 \$2, 828 CPC-2.6 \$3, 793 \$22, 852, 508 88, 144 4, 146, 078	\$4, 039 GS-4.8 \$2, 866 CPC-2.6 \$3, 788 \$22, 719, 323 87, 632 3, 248, 270
Total personal services.  Transportation of things.  Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction.  Other contractual services.  Services performed by other agencies.  Supplies and materials.  Equipment.  Refunds, awards, and indemnities.  Total accrued expenditures.	24, 092, 203	27, 086, 730	26, 055, 225
	3, 967	4, 000	4, 000
	74, 435	75, 000	75, 000
	26, 777	21, 200	20, 000
	165, 020	190, 000	175, 000
	12, 924	3, 000	3, 000
	457, 388	453, 800	453, 800
	562, 279	566, 879	572, 750
	7, 771, 752	9, 198, 514	8, 638, 394
	653, 473	650, 000	690, 000
	1, 255	12, 000	12, 000
	11, 578	38, 261, 123	36, 699, 169

	1952	actual	1953 €	estimate	1954 estimate		
General schedule grades:	Num ber	- Total salary	Num ber	- Total salary	Num- ber	- Total	
Grade 17. Range \$13,000 to \$13,800: Director	1	\$13, 200	1	\$13, 200	1	\$13, 400	
Grade 16. Range \$12,000 to \$12,800: Associate director	1	12, 200	1	12, 200	1	12, 400	
Grade 15. Range \$10,800 to \$11,800: Assistant director.	1	10, 800	1	11, 050	1	11, 050	
Grade 14. Range \$9,600 to \$10,600: Chief, office of planning Chief, office of research and develop-	1	9, 600	1	9, 800	1	9, 800	
ment engineering	1	9, 600	1	9,800	1	9,800	
Chief, office of budget and accounts.	1	9,600	1	9, 800	1	9,800	
Chief, office of industrial relations	1	9,600	1	9, 800	1	9,800	
Superintendent of Division	4	39, 000	4	39, 000	4	39, 800	
Superintendent of division  Assistant superintendent of divi-	4	<b>34,</b> 640	1	8, 360	1	8, 560	
sion	3	25, 480	3	25, 680	3	26, 280	
Assistant industrial relations officer_		8, 360		8, 360		8, 560	
Production planning officer	i	8, 360	1	8, 560	i	8, 760	
Materials management officer	1 1	8, 360		8, 360	i		
A countant in change	ı .	0, 000	1 1	0,300	i	8, 560 8, 360	
Internal auditor		0.000	1	8,360	1 1		
Accountant in charge Internal auditor	1	8, 300	1	8, 560	1	8, 560	
industrial engineer			( I	8,360	1	8,360	
Technologist.			1 1	8, 360	1	8, 360	
Mechanical engineer Grade 12. Range \$7,040 to \$8,040:			1	8, 360	1	8, 360	
Superintendent of division  Assistant superintendent of divi-	3	22, 320	2	14, 280	2	14, 680	
sion	6	45, 240	4	30, 160	4	30, 760	
Assistant accountant in charge	1	7,040	1	7,040	1	7, 240	
Budget officer	1 1	7,040	1	7,040	Ī	7, 240	
Personnel assistant	Ī	7,040				-,	
Wage and classification officer	1	7,040	1	7,040	1	7, 240	
Purchasing officer	l ī	7, 240				.,	
Assistant materials management		.,			"		
officer	1	7,040	1	7,040	1	7, 240	
Industrial engineer	2	14, 680		7, 840	Î	7, 840	
Technologist	ī	7,040		.,010	1	.,010	
		.,040					

DETAIL OF PERSONAL	L SEI	RVICES-	-cont	inued				
	198	52 actual	195	1953 estimate		te 1954 estimate		
Departmental—Continued General schedule grades—Continued Grade 12. Range \$7,040 to \$8,040—Con. Organization and methods examiner	Nur bei	n- Tota r salar	y be		y be	r salary		
Grade 11. Range \$5,940 to \$6,940: Superintendent of division Assistant superintendent of divi-	2							
sion Assistant chief accountant Budget officer	1 1	6, 540 5, 940	)	3 18, 22		18, 820	•	
Internal auditor Supervisor of cost accounts unit Supervisor of general accounts unit Wage and classification officer	2 1 1	12, 280 5, 940	5	3 18, 22 1 5, 94 1 5, 94	5   3	3 18, 620 6, 140 5, 940	)	
Assistant wage and classification officer Wage and classification analyst	1 1		3	1 5, 94 1 5, 94				
Employee development and training officer Employment officer Employee relations officer Organization and methods ex-	1 1 1	5, 940 6, 340 5, 940	)   :	1 5, 940 1 6, 340 1 6, 140	)   1	6, 540		
aminerAssistant purchasing officer	1	5, 940 6, 140	)	3 18,020				
Materials management assistant Mechanical engineer Industrial engineer Technologist Ink technologist	1	5, 940 6, 140 6, 140 5, 940 5, 940		5, 940 5, 940 6, 340 6, 140 5, 940	)   1	5, 940 6, 340 5, 940		
Grade 10. Range \$5,500 to \$6,250: Assistant employment officer	1	5, 940 5, 625	] ]	l 5, 940 l 5, 625	) 1	5, 940		
Grade 9. Range \$5.060 to \$5,810: Superintendent of division———————————————————————————————————	1 4	5, 310 21, 990			1	5, 560		
Assistant supervisor of cost ac- counts unit. Assistant supervisor of general ac-	1	5, 060		,	1	,		
counts unit Internal auditor Budget analyst Fiscal accountant. Supervisor of time, leave, and pay	$\begin{array}{cc} & 1 \\ & 1 \\ \hline & 2 \end{array}$	5, 060 5, 435 10, 495		15,680	3	5, 060 16, 055 5, 185		
Supervisor of time, leave, and pay roll unit	<u>î</u>	5, 060	- 1		1 1	5, 185 5, 310	İ	
Wage and classification analyst.  Personnel assistant.  Organization and methods examiner.  Administrative assistant.  Mechanical engineer.	1 4 3 1	5, 060 21, 115 15, 305 5, 185 5, 060	5 1	5, 060 5, 060 25, 675 5, 185	1 1 5 1	5, 185 5, 185 26, 300 5, 310 5, 310		
Chemist Purchasing agent Supervising purchasing agent Electrical engineer	1 1 1	5, 435 5, 310 5, 060	1	5, 560 5, 060	- 1	5, 685 5, 185 5, 185		
Physicist Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,750 to \$3,230.	3 38 35 84 144 200	15, 485 168, 540 142, 700 314, 440 507, 200 657, 280	131 160	5, 060 10, 740 184, 485 127, 270 270, 270 467, 445 525, 200	1 2 41 31 72 127 159	5, 185 10, 740 184, 655 130, 145 276, 520 455, 305 529, 290		
Orafts, protective, and custodial grades:   Grade 10. Range \$4,565 to \$5,315	128	<b>402</b> , 160 5, 190	83	•	83	264, 090 5, 315		
Grade 8. Range \$3,740 to \$4,490.  Grade 7. Range \$3,435 to \$4,035.  Grade 6. Range \$3,200 to \$3,680.  Grade 5. Range \$2,974 to \$3,454.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,552 to \$3,032.  Grade 2. Range \$2,420 to \$2,840.	1 2 3 16 150 238	4, 365 7, 570 7, 360 10, 202 51, 200 430, 160 635, 390	2 2 3 16 149 236	7, 770 7, 360 10, 282 51, 600				
Voncraft positions at hourly rates:  Rates equivalent to less than \$5,660:  Level 8. \$1.99 per hour	20 24 26 138	82, 784 94, 848 96, 262 485, 098	18 24 23 146	74, 506 94, 848 85, 155 513, 219	18 24 23 146	74, 506 94, 848 85, 155 513, 219		
Level 4. \$1.59 per hour1  Level 3. \$1.48 per hour1	, 704 5, 648	635, 469	1, 588 574	5, 251, 834	1, 588 574	, 251, 834		
Level 2. \$1.40 per hour	, 699	994, 803 947, 488	1, 416	, 767, 002 , 123, 392	1, 416	767, 002 123, 392		
Level 1. \$1.29 per hour Leadman, leadwoman and no level	396 1,	062, 547 354, 284	293	786, 178	293	786, 178		
nclassified positions at annual rates: Rates equivalent to \$5,060 and above: Foreman Foreman, assistant	50	368, 145 169, 074	115 48 26	350, 000 354, 623 169, 074	115 48 26	350, 832 354, 623 169, 074		
Technical aide- nclassified positions at per hour rates: Rates equivalent to \$5,060 and above: Automotive mechanic	2 2	13, 911	2	13, 911	2	13, 911		
Carpenter Compositor Designer (bank note) Die sinker (bank note) Electrician Electronic technician Engineer, stationary Engineer (bank note)	16 8 4 1 44 2 11 8	88, 858 44, 429 35, 235 8, 264 244, 358 12, 480 61, 090 41, 267 148, 627	16 8 4 1 44 2 11 8 16	88, 858 44, 429 35, 235 8, 264 244, 358 12, 480 61, 090 41, 267 126, 835	16 8 4 1 44 2 11. 8	10, 691 88, 858 44, 429 35, 235 8, 264 244, 358 12, 480 61, 090 41, 267 130, 032		
Hardener of steel plates	1	5, 631 5, 069	1 1	5, 631 5, 069	1 1	5, 631 5, 069		
Inspector of dies and plates and steel die finisher (bank note)	2	11, 702	2	11, 702	2	11, 702		

DETAIL OF PERSONA	L SE	RVICES-	-conti	nued		
	195	52 actual	1953	estimate	1954	estimate
Departmental—Continued Unclassified positions at per hour rates— Continued Rates equivalent to \$5,060 and above—Continued Iron worker Lathe operator, artistic geometric—Machinist Masonry mechanic Negative cutter and retoucher—Painter—Photographer—Plate etcher Plate finisher, electrolytic——	2 1 68 7 3 11 4	\$10,691 7,821 377,645 38,875 18,970 61,090 23,254	ber 2 1 6 6 6 6 3		ber 2 1 64 6 3	\$10, 691 7, 821 \$55, 431 33, 322 18, 970 61, 090 23, 254 18, 970 25, 376
Plate finisher, engraved steel (bank note) Plate finisher, zinc and copper Plate fitter, curved Plate maker, electrolytic. Plate maker, offset. Plate prover, offset. Plate printers, piece rate Plate printers, per diem Plumber Pressman, flatbed cylinder Pressman, flatbed cylinder	11 3 2 17 3 1 500	57, 824 18, 970 12, 480 101, 837 17, 846 5, 949 3, 552, 306 304, 905 33, 322 214, 157	11 3 3 2 17 17 3 1 485	57, 824 18, 970 12, 480 101, 837 17, 846 5, 949 3, 487, 926 309, 239 33, 322 214, 157	11 3 2 17 3 1 449	57, 824 18, 970 12, 480 101, 837 17, 846 5, 949 , 229, 028 309, 239 33, 322
Pressman, flatbed cylinder (currency overprinting) Pressman, offset Roller maker (composition) Sheet metal worker Siderographer Steamfitter Welder Rates equivalent to less than \$5,060: Automotive mechanic's apprentice	10 9	251, 680 137, 280 5, 554 55, 536 70, 387 22, 214 22, 214	44 28 1 10 8 4 4	251, 680 160, 160 5, 554 55, 536 62, 566 22, 214 22, 214	39 44 28 1 10 8 4 4	214, 157 251, 680 160, 160 5, 554 55, 536 62, 566 22, 214 22, 214
helper Bookbinder Carpenter's apprentice helper Electrician's apprentice helper Engraver, apprentice (benk note) Foreman Incinerator operator, junior foreman Incinerator operator, senior laborer Iron worker's apprentice helper Knife grinder Locksmith Machinist's helper	3 19 3 1 1 5	9, 610 212, 285 13, 354 81, 224 14, 419 4, 971 3, 224 14, 560 4, 805 4, 992 4, 680 42, 224	2 40 3 19 3 1 1 1 5 1 1 1 9	9, 610 202, 176 14, 976 81, 286 12, 158 4, 971 3, 224 14, 805 4, 805 4, 680 35, 006	2 40 3 19 3 1 1 5 1 1 1 9	9, 610 202, 176 14, 976 86, 008 13, 086 4, 971 3, 224 14, 560 4, 805 4, 992 4, 680 35, 006
Plate etcher, zinc and copper, apprentice. Painter's apprentice helper. Photolitho helper. Plumber's apprentice helper. Plate printer, apprentice helper. Roller maker's apprentice helper. Sheet metal worker's apprentice helper. Station attendant. Steamfitter's apprentice helper.	1 1 4 3 70 1 3 1 2	5, 054 4, 992 15, 808 14, 976 176, 506 4, 992 14, 976 4, 514 9, 984	1 1 4 3 70 1 2 1 2	5, 054 4, 992 14, 539 14, 976 225, 991 3, 328 9, 984 4, 514 9, 984	1 1 4 3 70 1 2 1	5, 699 4, 992 15, 475 14, 976 308, 008 3, 890 9, 984 4, 514 9, 984
Welder's apprentice helper Total permanent, departmental	7, 107	9, 984	6, 381	9, 984	6, 338	9, 984
	1, 009.	26, 150, 611 23, 925, 640 , 009. 9 316. 2 1, 180, 243		314. 4	784, 886 174, 405	
Savings due to use of former pay scales for part of year	<u></u>	590, 268				
Net permanent, departmental (average number, net salary)	1,	194, 805 86, 589 116, 182 747, 396		745, 397 87, 732 379, 078 748, 400	2,	610, 481 87, 212 483, 270 748, 400
All personal services, departmental.	23,	976, 773	26,	960, 607		929, 363
eld: Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 7. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$2,980. Parts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,776 to \$3,230.	1 1 2 10	5, 245 5, 080 5, 900 28, 280	1 2 10 4	5, 370 6, 060 28, 760 13, 976	1 2 10 4	5, 370 6, 140 29, 480 14, 136
Total permanent, field	19 37	56, 570 115, 051	18 35	54, 780 108, 946	35	55, 660 110, 786
duct:  apses  avings due to use of former pay scales	3. 5	218	0. 6	1,835	0. 6	1, 944
Net permanent, field (average number, net salary)	33. 5	102, 896	34. 4	107, 111	34. 4	108, 842
gular pay in excess of 52-week base yment above basic rates: yertime and holiday pay Jight-work differential		404 10, 544 1, 586		412 17, 000 1, 600		420 15,000 1,600
All personal services, field		115, 430		126, 123		125, 862
Personal services	24,	092, 203	27, (	086, 730	26, 0	)55, 225

## COAST GUARD

Coast Guard Yard Fund-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Number of permanent positions: Military Civilian	128 2, 190	134 2, 339	128 1, 443
Total number of permanent positions	2, 318	2, 473	1, 571
Average number of all employees: Military Civilian	126 2, 125	132 2, 267	126 1, 438
Total average number of all employees	2, 251	2, 399	1, 564
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average grade Average grade Ungraded positions: Average salary	\$3, 730 GS-4.7 \$2, 712 CPC-3.0 \$3, 962	\$3, 747 GS-4.7 \$2, 792 CPC-3.0 \$4, 141	\$3, 863 GS-5.0 \$2, 872 CPC-3.0 \$3, 991
01 Personal services: Permanent positions: Military Civilian Regular pay in excess of 52-week base. Payment above basic rates	\$483, 497 8, 344, 325 35, 344 264, 679	\$519, 367 9, 275, 676 39, 318 347, 593	\$481, 254 5, 710, 618 22, 046 258, 835
Total personal services  Travel. Transportation of things. Communication services Rents and utility services Printing and reproduction Other contractual services Supplies and materials Equipment Taxes and assessments.	9, 127, 845 4, 762 54, 633 20, 180 143, 625 3, 884 103, 796 4, 293, 309 253, 996 48, 373	10, 181, 954 7, 210 50, 260 20, 100 147, 136 7, 770 51, 185 4, 078, 409 150, 000 54, 520	6, 472, 753 4, 785 40, 275 17, 600 147, 236 7, 800 50, 856 2, 676, 955 75, 000
Total accrued expenditures	14, 054, 403	14, 748, 544	9, 503, 770

	1952 8	actual	1953 es	timate	ate 1954 estima		
Military	Num- ber	Total cost	Num- ber	Total cost	Num- ber	Total cost	
Military personnel	126 \$483, 497		126 \$483, 497 132 \$519, 3		126 \$4	181, 254	

	DETAIL OF PERSONAL	SERV	ICES—C	continu	ıed		
		1952	actual	1953 es	stimate	1954 e	stimate
	Civilian						
Field		Num-		Num-		Num-	
Ge	neral schedule grades: Frade 13. Range \$8,360 to \$9,360:	ber	salary	ber	salary	ber	salary
	Public works officer	1	\$8,360	1	\$8, 360	1	\$8,560
	Industrial engineer Frade 12. Range \$7,040 to \$8,040:			1	8, 360	1	8, 360
(	Frade 12. Range \$7,040 to \$8,040: Naval architect	,	8,040	,	0.040	,	8, 040
(	Grade 11. Range \$5,940 to \$6,940:	1	0,040	1	8, 040	1	8, 040
	Assistant industrial relations officer	1	6,740	1	6,740	1	6, 940
	Assistant budget officer	1	6, 540	1	6, 740	1	6, 740
	Chief fiscal accountant Chief planner and estimator	1	5, 940	1	5, 940	1	6, 140
	Administrative assistant	1	5, 940 5, 940	1 1	5, 940 6, 140	1	6, 140 6, 140
	Industrial engineer	1	5, 940	1	5, 940	i	6, 140
	Civil engineer	î	6, 140	i	6, 340	î	6, 340
	Electronics engineer	1	6, 140	1	6, 140	1	6, 340
	Marine engineer	1	6,140	1	6,340	1	6, 340
	Supervisory naval architect	1	6, 140	1	6, 340	1	6, 340
	Assistant supply officer	1	5, 940	1	5,940 $6,140$	1	5, 940
	Naval architect		5, 940	2	11,880	$\frac{1}{2}$	6, 140 11, 880
(	Frade 10. Range \$5,500 to \$6,250: Personnel assistant				11,000	-	11, 000
	Personnel assistant	1	6, 125	1	6, 250	1	6, 250
	Procurement officer			1	5, 500	1	5, 625
(	Frade 9. Range \$5,060 to \$5,810:	_					
	Naval architect	2	11, 745 5, 185		F 910		F 401
	Personnel assistant Training instructor	1 1	5, 060	1 1	5, 310 5, 185	1 1	5, 435
	Assistant safety officer		5,060	li	5, 185	1	5, 310 5, 310
	Mechanical engineer			l î	5, 185	î	5, 310
	Mechanical engineer Government accountant	1	5,060	1	5, 185	1	5, 310
	Procurement officer	1	5, 185			<b></b>	
	Administrative assistant Electrical engineer	1	5, 185	1	5, 310	1	5, 43
(	Grade 8. Range \$4,620 to \$5,370	$\frac{1}{2}$	5, 435 9, 990	3	14, 610	3	14, 860
Ò	Frade 7. Range \$4,205 to \$4,955	12	54, 960	17	77, 860	17	77, 98
(	Frade 7. Range \$4,205 to \$4,955 Frade 6. Range \$3,795 to \$4,545	8	33, 360	9	37, 530	9	38, 530
•	Frade 5 Range \$3 410 to \$4 160	22	83, 270	29	109, 765	29	110, 013
9	rade 4. Range \$3,175 to \$3,655	25	83,375	34	113,390	24	80, 040
- 2	Frade 3. Range \$2,950 to \$3,430	88	273, 680	99	307, 890	80	248, 800
Cr	Grade 2. Range \$2,750 to \$3,230	7	20, 930	8	23, 920	5	14, 950
(	afts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	2	5, 424	2	5, 584	2	5, 74
Ur	graded positions at annual rates:	_	0, 121	_	0,001	-	0, 11
]	Rates of \$5,060 and above: Industrial	1					
~	supervisors and foremen	130	634,010	142	692,534	110	536, 470
Po	sitions at daily rates: Rates equiva- ent to less than \$5,060	1 071		1 071		1 190	
1	ent to less than \$5,000	1,871	294, 692	1, 971	056, 975	1, 139	447, 97
	m		, 234, 032	·   — — ·	000, 810		447, 97
	Total permanent field, civilian	2, 190	001 071	2, 339	104 400	1,443	<b>501 07</b> 6
Dedi	ict lapses	65	, 631, 671 287, 346	729,	594, 488 318, 812	5	731, 878
1000	<del>-</del>		201, 910	<del></del>	010, 012		21, 200
	Net permanent field, civilian (average number, net salary)	9 195		2, 267		1, 438	
	erage number, net salary /	2, 120	344, 325	2, 2019	275, 676		710, 61
	lar pay in excess of 52-week base.	"	35, 344	",	39, 318	",	22, 04
Pavi	nent above basic rates:		,		•		,
0.7	ertime and holiday payght-work differential		252, 789		335, 193		250,000
Ni Da	ght-work differential nus		11, 890		19 400		0 00
æ				l	12, 400		8, 83
	All personal services, civilian		, 644, 348		662, 587		991. 499
	Personal services		. 127. 845		181, 954		472, 75

## DISTRICT OF COLUMBIA

## CURRENT AUTHORIZATIONS

## GENERAL ADMINISTRATION

#### Salaries and Expenses, Executive Office, District of Columbia-

## OBLIGATIONS BY OBJECTS .

1954 estimate	1953 estimate	1952 actual	Object classification
2 56	52	52	Total number of permanent positions Full-time equivalent of all other employees
55	50	49	Average number of all employees
5 \$5, 443	\$5, 455	\$5, 461	A verage salaries and grades; General schedule grades; A verage salary
	GS-7.8	GS-8.0	Average grade Crafts, protective, and custodial grades:
	\$3, 032 CPC-3.0	\$3, 032 CPC-3.0	Average grade
\$291, 488	\$270, 431	\$258, 660 7, 883	01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week
1, 140	1, 140	$1,016 \\ 358$	base Payment above basic rates
895 1,193 0 8,000	271, 571 495 1, 193 7, 000 35, 275	267, 917 808 1, 106 8, 524 24, 111	Total personal services  70 Travel 70 Communication services 70 Printing and reproduction 70 Other contractual services
5, 621 17, 438 250	35, 275 3, 121 1, 395 250 1, 500	24, 111 4, 237 2, 323 250 1, 322	of Other contraction services  8 Supplies and materials  9 Equipment  1 Grants, subsidies and contributions Unyouchered
	321,800	310, 598	Obligations incurred

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num	- Total	Num	- Total	Num	- Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 17. Range \$13,000 to \$13,800:		Switch y	1 201	barat j		contain y
Commissioner	2	\$27,600	2	\$27,600	2	\$27,600
Grade 16. Range \$12,000 to \$12,800:	_	,	_	<b>+,</b>	i -	,,
Budget officer	1	12, 200	1	12, 200	1	12,400
Grade 14. Range \$9,600 to \$10,600:	İ			,		
Secretary to Board of Commission-						
ers	1	9, 600	1	9,800	1	9,800
Deputy budget officer	1	9,600	1	9,600	1	9,800
Special assistant to Commissioners	1	9, 600				
Grade 13. Range \$8,360 to \$9,360:						
Assistant secretary to Board of					_	
Commissioners	1	8, 360	1	8, 360	1	8, 560
Assistant budget officer	1	8, 360	1	8, 360	1	8, 560
Administrative assistant to Com-	_		_	** ***	_	
missioners	2	16, 720	3	26,080	3	26, 480
Grade 12. Range \$7,040 to \$8,040:	_		_	- 040	_	<b>=</b> 040
Secretary to personnel board	1	7,040	1	7,040	1	7, 240
Budget analyst	1	7,040	1	7,240	1	7, 440
Grade 11. Range \$5,940 to \$6,940:						
Assistant secretary to personnel		F 040		6 140		C 140
board.	1	5, 940	1	6, 140	1	6, 140
Grade 10. Range \$5,500 to \$6,250:	3	10 500	•	10 500	9	16 605
Budget examiner Organization and methods examiner	3	16, 500	$\frac{3}{3}$	16, 500	3 3	16,625 16,750
Chief, division of printing	3 1	16, 500	9	16,625	3	10, 750
Grade 9. Range \$5,060 to \$5,810:	ī	5, 625				
Position classifier	3	15, 805	3	16,055	3	16,430
Grade 8. Range \$4,620 to \$5,370	ĭ	5, 120	ĭ	5, 245	ĭ	5, 370
Grade 7. Range \$4,205 to \$4,955	3	13, 240	3	13, 615	3	13, 990
Grade 6. Range \$3,795 to \$4,545	5	21, 100	5	21, 350	7	29, 440
Grade 5. Range \$3,410 to \$4,160	4	14, 140	5 5	17,800	7 5 7	18, 425
Grade 4. Range \$3,175 to \$3,655	4 7	23, 105	6	20, 170	7	23, 825
Grade 3. Range \$2,950 to \$3,430	7	22,090	8	25, 200	8	25, 760
Grade 2. Range \$2,750 to \$3,230	1	3, 230	ī	3, 230	ī	3, 310
Crafts, protective, and custodial grades:	-	-,	_	-,	_	-,
Grade 3. Range \$2,552 to \$3,032	1	3, 032	1	3, 032	2	5, 584
Total, permanent, departmental	52	281, 547	52	281, 242	56	299, 529
		22, 887		10, 811	1.5	
Deduct lapses		22,001		10, 811		0,011
Net permanent, departmental (av-						201 400
erage number, net salary)	47.8	258, 660	50.1	270, 431	54. 5	291, 488
Part-time and temporary employment:		4 400				
Temporary employment		4, 483				
W. A. E. employment		3, 400				
Regular pay in excess of 52-week base		1,016		1, 140		1, 140
Payment above basic rates: Overtime		358				
Personal services		267, 917		271, 571		292, 628
				1		

# Salaries and Expenses, Office of Corporation Counsel, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions Average number of all employees	61 58	61 57	65 62	
Average salaries and grades:				
General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades:	\$5, 519 GS-8.2	\$5, 602 GS-8.2	\$5, 741 GS-8.4	
Average grade	\$3, 032 CPC-3.0	\$3, 112 CPC-3.0	\$3, 192 CPC-3.0	
01 Personal services: Permanent positions. Regular pay in excess of 52-week	\$319, 834	\$319, 265	\$351, 965	
base	1, 285	1, 424	1, 424	
Payment above basic rates: Holiday pay	194	194	194	
Total personal services	321, 313	320, 883	353, 583	
02 Travel	141	220	220	
04 Communication services	454	518	518	
06 Printing and reproduction 07 Other contractual services	6,454 $2,352$	5, 425 4, 998	5, 425 4, 998	
08 Supplies and materials	1, 110	1, 250	1, 250	
09 Equipment	4, 905	4, 706	4, 706	
13 Refunds, awards, and indemnities	49, 990	10, 000	10, 000	
Obligations incurred	386, 719	348,000	380, 700	

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimat	
Departmental: General schedule grades: General schedule grades:	Num- ber	- Total salary	Num ber	- Total salary	Num- ber	Total salary
Grade 16. Range \$12,000 to \$12,800: Corporation Counsel	1	\$12, 200	1	\$12, 200	1	\$12, 400
counsel	1	10,600	1	10,600	1	10,600
sel	1	10,600	1	10,600	1	10,600
Assistant corporation counsel Grade 13. Range \$8,360 to \$9,360:	1	10, 200	1	10, 400	1	10, 600
Assistant corporation counsel Grade 12. Range \$7,040 to \$8,040:	8	70, 280	9	79, 640	10	89,000
Assistant corporation counsel Grade 11, Range \$5,940 to \$6,940:	5	37, 000	4	29, 360	5	37, 200
Assistant corporation counselGrade 10. Range \$5,500 to \$6,250:	4	24, 160	4	24, 360	5	30, 700
Administrative officer	1	5, 875	1	6,000	1	6, 125
Assistant corporation counsel	5	25,550	5	25,675	5	26, 300
Inspector of claims	1	5, 435	1	5, 560	1	5, 685
Grade 8. Range \$4,620 to \$5,370	1	4, 995	1	5, 120	1	5, 245
Grade 7. Range \$4,205 to \$4,955	7	30, 185	7	30, 685	7	31, 560
Grade 6. Range \$3,795 to \$4,545	2	8, 340	2	8, 465	2	8, 590
Grade 5. Range \$3,410 to \$4,160	10	35, 600	10	36, 600	11	41, 260
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	$\frac{10}{2}$	33, 750 6, 380	10 2	34, 310 6, 540	10 2	34, 870 6, 700
Grade 3. Range \$2,522 to \$3,032	1	3, 032	1	3, 112	1	3, 192
Total permanent, departmental Deduct lapses	61 2. 6	334, 182 14, 348	61 3. 6	339, 227 19, 962	65 3.3	370, 627 18, 662
Net permanent, departmental (average number, net salary)	58. 4	319, 834 1, 285 194	57. 4	319, 265 1, 424 194	61.7	351, 965 1, 424 194
01 Personal services		321, 313		320, 883		353, 583

## Salaries and Expenses, Purchasing Division District of Columbia —

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions Average number of all employees	33 32	33 32	34 33	
Average salaries and grades: General schedule grades: Average salary	\$3, 898 GS-4.7	\$3, 936 GS-4.7	\$4,024 GS-4.8	

## GENERAL ADMINISTRATION—Continued

# Salaries and Expenses, Purchasing Division, District of Columbia—Continued

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades—Continued Crafts, protective, and custodial grades: Average salary	\$3,032 CPC-3.0	\$3,080 CPC-3.0	\$3, 112 CPC-3.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$123, 146 447	\$125, 852 497	\$133, 154 515
Travel Personal services.  Travel Of Communication services.  Travel Of Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.	3, 446 216	126, 349 190 2, 751 3, 506 296 1, 708 600	133, 669 190 2, 751 3, 506 296 1, 708
Obligations incurred	132, 739	135, 400	143,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimat	
Departmental: General schedule grades: Grade 12 Parce \$2.20 to \$0.250;	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Purchasing officer	1	\$9, 360	1	\$9, 360	1	\$9, 360
Grade 12. Range \$7,040 to \$8,040: Deputy purchasing officer.	1	7, 040	1	7,040	1	7, 240
Grade 10. Range \$5,500 to \$6,250: Technical assistant	1	5, 500	1	5, 625	1	5,750
Grade 9. Range \$5,060 to \$5,810: Market specialist (food buyer)	1	5, 685	1	5, 810	1	5, 810
Specification and bid analyst (buyer)Grade 8. Range \$4,620 to \$5,370	1	5, 185	1	5,310	1	5, 435
Grade 7. Range \$4,205 to \$4,955	1	4, 330	1	4, 455	1	4, 620 4, 580
Grade 6. Range \$3,795 to \$4,545	1	4, 295	1	4, 420	1	4, 545
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	6 5	23, 335 17, 075	6	23, 460 17, 395	6 5	23, 960 17, 635
Grade 3. Range \$2,950 to \$3,430	8	25, 760	l š	26, 160	8	26, 560
Grade 2. Range \$2,750 to \$3,430	5	14, 150	8 5	13, 990	8 5	14, 390
Grade 1. Range \$2,500 to \$2,980	ĭ	2, 980	i	2, 980	ı	3,060
Crafts, protective, and custodial grades:	-	-,	l -	_,	l -	-,
Grade 3. Range \$2,552 to \$3,032	1	3,032	1	3,032	1	3, 112
Total permanent, departmental	33	127, 727	33	129,037	34	136, 057
Deduct lapses	1.2	4, 581	0.8		0.7	2, 903
Net permanent, departmental (average number, net salary)	31.8	123, 146 447	32. 2	125, 852 497	33. 3	133, 154 515
01 Personal services		123, 593		126, 349		133, 669

## FISCAL SERVICE

#### Salaries and Expenses, Fiscal Service, District of Columbia—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
ASSESSOR'S OFFICE			_
Total number of permanent positions Average number of all employees	225	225	235
	215	214	229
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary.	\$3, 906	\$3, 995	\$4, 134
	GS-5.0	GS-5.1	G-S-5.3
	\$2, 885	\$2, 952	\$2, 882
Average grade  O1 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates: Over-	\$834, 375	\$848, 085	\$937, 859
	3, 100	3, 400	3, 400
Total personal services  Travel  Transportation of things  Communication services  Rents and utility services  Printing and reproduction  Other contractual services	15, 500 11, 910 33, 280	851, 485 2, 056 50 17, 500 17, 700 33, 173 5, 250	941, 259 2, 500 50 17, 500 17, 700 34, 108 5, 950

#### OBLIGATIONS BY OBJECTS—continued

OBLIGATIONS BY O	BJECTS—cont	inued	<u>-</u>
Object classification	1952 actual	1953 estimate	1954 estimate
ASSESSOR'S OFFICE—continued			
08 Supplies and materials	\$8,712 8,964	\$7,803 6,003	\$8,730 6,003
Total obligations, assessor's office	924, 436	941, 020	1, 033, 800
Total number of permanent positions Average number of all employees	133 130	132 126	134 131
A verage salaries and grades: General schedule grades:			
Average grade	\$3, 988 GS-5.2	\$4, 149 GS-5.7	\$4, 245 GS-5.7
01 Personal services: Permanent positions	\$519, 757	\$521,872	\$554, 663
base	2,032	2,111	2, 111
Total personal services	521, 789 1, 349 5, 025 25, 349 7, 007 1, 700 3, 903 5, 389	523, 983 1, 625 4, 800 26, 304 13, 400 2, 000 10, 000 5, 230	556, 774 1, 625 5, 200 27, 912 13, 400 2, 000 10, 000 5, 230
09 Equipment	6, 263	3, 158	4, 159
Total obligations, auditor's office COLLECTOR'S OFFICE	577, 774	590, 500	626, 300
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	85 3 88	87 3 88	90 4 94
Average salaries and grades: General schedule grades:			
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$3, 568 GS-4.4	\$3,628 GS-4.4	\$3,696 GS-4.3
Average salaryAverage grade	$^{\$2,552}_{ ext{CPC}3.0}$	\$2,632 CPC-3.0	\$2,712 CPC-3.0
Personal service obligations: Permanent positions. Part-time and temporary positions:	\$290, 395	\$308, 437	\$324, 731
Temporary positions. Regular pay in excess of 52-week base	6, 679 1, 156	8, 100 1, 210	12, 100 1, 210
Total personal service obligations	298, 230	317, 747	338, 041
Direct Obligations			
01 Personal services 02 Travel	254, 901 100	274, 755	283, 535
04 Communication services	7,000	6,000	550 7, 000
06 Printing and reproduction 07 Other contractual services	1,856 486	2,000 800	2, 400 1, 000
08 Supplies and materials	26, 248 7, 833	24, 530 2, 295	29, 580 5, 835
13 Refunds, awards, and indemnities (refund of erroneous payments)	148, 696	150,000	150,000
Total direct obligations	447, 120	460, 480	479, 900
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 06 Printing and reproduction 08 Supplies and materials	43, 329 200 887	42, 992 113	54, 506 200 1, 113
Total obligations payable out of reimbursements from other accounts.	44, 416	43, 105	55, 819
Total obligations, collector's office	491, 536	503, 585	535, 719
REPLACEMENT OF PERSONAL PROPERTY		300,000	300,110
Obligations Payable Out of Reimbursements From Other Accounts			
09 Equipment	1, 301		
Total obligations	1, 995, 047	2, 035, 105	2, 195, 819
DETAIL OF PER	RSONAL, SERVI	CES	
	1952 actual	1953 estimate	1954 estimate

		1952 actual		1953 estimate		1954 estimate	
ASSESSOR'S OFFICE							
Departmental: General schedule grades: Grade 16. Range \$12,000 to \$12,800:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Assessor	1	\$12,000	1	<b>\$12,00</b> 0	1	\$12, 200	

DETAIL OF PERSONA	L SERV	vices—	contin	ued		
	1952	actual	1953	estimate	1954	estimate
Departmental—Continued General schedule grades—Continued	Num ber	- Total	Num	- Total salary	Nun	
Grade 14. Range \$9,600 to \$10,600: Deputy assessor Grade 13. Range \$8,360 to \$9,360:	1	\$9,600	1	\$9,600	1	\$9, 800
Assistant assessor, personal tax division	1	8, 360	1	8, 360	1	8, 560
Principal assistant assessor, real estate tax	<sub>1</sub>	8, 360	1	8, 560 8, 360	1 1	8, 560 8, 560
Administrator, sales and use tax division	1	8, 560	1	8, 760	1	8, 960
Grade 12. Range \$7,040 to \$8,040: Assistant assessor, personal tax division	2	14, 680	2	14, 880	2	15, 080
Assistant assessor, real estate tax	5	36, 960	4	30, 360	8	59, 120
Grade 11. Range \$5,940 to \$6,940: Administrative assistant, assessor Assistant administrator, income tax	1	6, 140	1	6, 340	1	6, 540
division	1	6, 140	1	6, 340	1	6, 540
use tax division Grade 10. Range \$5,500 to \$6,625: Assistant administrator, inheritance and estate tax division	1	6, 140	1	6, 340	1	6, 540
Administrative head, real estate tax	1	5, 750	1	5, 875	1	6, 000
division	1	5, 685	1	5, 810	1	5, 810
division Chief examiner, income tax division _ Chief tax auditor, sales and use tax	1	10, 495 5, 435	2 1	10, 745 5, 560	1	10, 995 5, 685
division	20 20	5, 435 96, 650	1 24	5, 560 117, 755 53, 835	1 24	5, 685 120, 380
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	9 19 18	40, 720 76, 980 69, 505	12 16 17	66, 470 65, 345	16 16 17	71, 905 67, 970 67, 095
Grade 5. Range 52.950 to 55.450	41 91	139, 375 282, 450	38 91	131, 370 286, 770	38 91	133, 610 292, 930
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	6	17, 312	6	17, 712	8	23, 056
Total permanent, departmental Deduct lapses	225 9.8	872, 732 38, 357	225 11. 2	892, 707 44, 622	235 5. 7	961, 581 7 23, 722
Net permanent, departmental (average number, net salary)	215. 2	834, 375 3, 100 1, 364	213. 8	848, 085 3, 400	229. 3	3 937, 859 3, 400
01 Personal services		838, 839		851, 485		941, 259
AUDITOR'S OFFICE				= ::	=	
Departmental: General schedule grades:			!	:		
Grade 15. Range \$10,800 to \$11,800: Auditor-comptroller Grade 14. Range \$9,600 to \$10,600:	1	11, 800	1	11, 800	1	11, 800
First deputy auditor			1	9, 600	1	9, 750
Deputy auditor Second deputy auditor Grade 12. Range \$7,040 to \$8,040:	1	8, 560	1	8, 360	<u>-</u>	8, 510
Administrative assistant	1	8, 040 7, 440		7, 440		7, 640
Chief, accounting division Chief, auditing division			Î 1	7, 040 7, 040	1	7, 240 7, 240
Grade 11. Range \$5,940 to \$6,940: Special assistant to the auditor	1	6, 140				
Chief accountant Chief, retirement and payroll divi- sion	1	6, 340	1	6, 140	1	6, 340
Assistant chief, auditing division Assistant chief, accounting division Grade 10. Range \$5,500 to \$6,250:			1	5, 940 5, 940	1	6, 140 6, 140
Chief, field audit section	1	5, 875 5, 500	1	5, 500	1	5, 625
roll section	<b>-</b>		1 1	5, 500 5, 500	1 1	5, 625 5, 625
Grade 9. Range \$5,060 to \$5,810: Deputy disbursing officer Property survey officer	1	5, 435 5, 810	1	5, 560 5, 810	1 1	5, 685 5, 935
Chief, estimates and revenue con- trol	1	5, 435				
tion Chief, machine accounting section		5, 185	1	5, 310	<u>-</u>	5, 435
Chief audit clerk Fiscal accountant Chief accountant	1	5, 310 5, 435	 1	5, 560	<u>-</u>	5, 685
Chief, voucher pre-audit section			1 1	5, 060 5, 185	1 1	5, 185 5, 310
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	5 14	25, 540 63, 700	6 15	30, 220 68, 075	6 16	30, 960 74, 030
Grade 5. Range \$3,410 to \$4,160	$\frac{6}{21}$	24, 885 79, 735	$\frac{6}{32}$	24, 520   121, 870	$^{7}_{32}$	29, 065 125, 495
Grade 4. Range \$3,175 to \$3,655	19	183, 240   57, 970	$\frac{42}{12}$	143, 685   37, 960	42 12	146, 485 38, 680
Grade 1. Range \$2,500 to \$2,980	1 133	3, 060 530, 435	1	3,060	1 134	3, 140
Total permanent, departmental	133	530, 435	132	547, 675	134	568, 765

DETAIL OF PERSONA	L SERVICES—	continued	
	1952 actual	1953 estimate	1954 estimate
AUDITOR'S OFFICE—continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct lapses	2. 7 \$10, 678	6. 2 \$25, 803	3.3 \$14, 102
Net permanent departmental (average number, net salary)	130. 3 519, 757 2, 032	125. 8 521, 872 2, 111	130. 7 554, 663 2, 111
01 Personal services	521,789	523, 983	556, 774
COLLECTOR'S OFFICE			
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600: Collector of taxes. Grade 12. Range \$7,040 to \$8,040:	1 10,400	1 10,400	1 10,600
Deputy collector of taxes	1 7,040	1 7,040	1 7, 240
Trial attorney Supervising deputy collector Grade 9. Range \$5,060 to \$5,810:	1 6,340 1 5,940	1 6,540 1 5,940	1 6,740 1 6,140
Cash accounting assistant.  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,795 to \$4,545  Grade 5. Range \$3,176 to \$4,160  Grade 4. Range \$3,176 to \$3,655  Grade 3. Range \$2,950 to \$3,430  Grade 2. Range \$2,750 to \$3,230  Crafts, protective, and custodial grades:	1 5,060 5 21,900 6 23,895 16 63,965 17 52,480 20 60,680 15 41,970	1 5, 185 5 22, 525 6 24, 645 17 65, 845 18 59, 710 20 61, 640 15 42, 530	1 5,310 5 23,150 6 25,395 17 67,720 18 60,990 23 72,010 15 43,650
Grade 3. Range \$2,552 to \$3,032	1 2, 552	1 2,632	1 2,712
Total permanent, departmental  Deduct lapses	85 302, 222 3.3 11, 827	87 314, 632 1. 7 6, 195	90 331, 657 1. 9 6, 926
Net permanent, departmental (avverage number, net salary) Part-time and temporary positions: Tem-	81.7 290,395	85. 3 308, 437	88. 1 324, 731
porary employment	6, 679 1, 156	8, 100 1, 210	12, 100 1, 210
01 Personal services	298, 230	317, 747	338, 041
Salaries and wages in the foregoing sched- ule are distributed as follows:	254 001	074 755	000 505
Direct obligations Obligations payable out of reimburse-	254, 901	274, 755	283, 535
ments from other accounts	43,329	42, 992	54, 506
Total of foregoing schedule	298, 230	317, 747	338, 041

## REGULATORY AGENCIES

# Salaries and Expenses, Alcoholic Beverage Control Board, District of Columbia—

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	tal number of permanent positions rerage number of all employees	22 21	22 21	22 22
	erage salaries and grades: Jeneral schedule grades: Average salary Average grade	\$5, 064 GS-7.2	\$5, 113 GS-7.2	\$5, 239 GS-7.2
(	Crafts, protective, and custodial grades: Average salary Average grade	\$3,032 CPC-3.0	\$3,032 CPC-3.0	\$3,032 CPC-3.0
01	Personal services: Permanent positions Regular pay in excess of 52-week base.	\$104, 772 411	\$106, 767 435	\$110, 367 435
02 04 06 07 08	Total personal services	105, 183 1, 816 500 1, 215 107 688	107, 202 2, 521 500 1, 825 1, 350 702	110, 802 2, 621 500 1, 825 1, 350 702
09	Equipment Obligations incurred	110, 158	114, 100	1,000

		actual	1953 es	stimate	1954 es	timate
Departmental: General schedule grades: Grade 12, Paper \$2,250 to \$0,250;	Num-	Total	Num-	Total	Num-	Total
	ber	salary	ber	salary	ber	salary
Grade 13. Range \$8,360 to \$9,360: Chairman Member of the Board Crade 0. Roma \$5,000 to \$5,510:	1	\$8,760	1	\$8,760	1	\$8,960
	2	17,520	<b>2</b>	17,520	2	17,920
Grade 9. Range \$5,060 to \$5,810: Chief inspector	1	5, 810	1	5,810	1	5, 935

## REGULATORY AGENCIES—Continued

## Salaries and Expenses, Alcoholic Beverage Control Board, District of Columbia—Continued

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 estimate		1954 estimate	
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 8. Range \$4,620 to \$5,370	1	\$5,370	1	\$5,370	1	\$5,495
Grade 7. Range \$4,205 to \$4,955	9	42,970	9	43,470	9	44, 595
Grade 6. Range \$3,795 to \$4,545	3	12,010	3	12,260	3	12,635
Grade 5. Range \$3,410 to \$4,160	1 1 2	3,785	1	3,910	1	4,035
Grade 4. Range \$3,175 to \$3,655	1	3,255	1	3,335	1	3,415
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	2	6, 860	2	6, 860	2	7, 020
Grade 3. Range \$2,552 to \$3,032	1	3,032	1	3, 032	1	3,032
Total permanent, departmental	22	109, 372	22	110, 327	22	113,042
Deduct lapses	0.9	4, 600	0.8	3, 560	0.4	2, 675
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	21.1	104, 772 411	21.2	106, 767 435	21.6	110, <b>3</b> 67
01 Personal services		105, 183		107, 202		110, 802

#### Salaries and Expenses, Board of Parole, District of Columbia-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate
Total number of permanent positions	18	18	19
Average number of all employees	17	17	18
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 478 GS-6.6	\$4, 606 GS-6.6	\$4, 687 GS-6.7
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$72, 653	\$78, 765	\$85, 570
	312	<b>31</b> 9	319
Travel 02 Travel 04 Communication services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment.	72, 965	79, 084	85, 889
	2, 190	2, 536	2, 953
	404	550	550
	482	700	700
	25	50	50
	449	450	450
	262	230	408
Obligations incurred	76, 777	83, 600	91, 000

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 13. Range \$8,760 to \$9,160:	1	•	1	•	1		
Member and parole executive Grade 12. Range \$7,240 to \$7,440:	_	\$8, 760		\$8, 960		\$9, 160	
Chief parole officer Grade 9. Range \$5,310 to \$5,685:	1	7, 240	1	7, 440	1	7, 440	
Institutional parole officer	1	5, 310	1	5, 435	1	5, 560	
Grade 7. Range \$4,205 to \$4,955	8	36, 015	8 2	36, 640	9	41,845	
Grade 6. Range \$3,795 to \$4,295	2 3 2	7, 840	2	7, 965	2	8, 215	
Grade 4. Range \$3,175 to \$3,495	3	9, 845	3	10,085	3	10, 325	
Grade 3. Range \$3,030 to \$3,270	2	6, 060	2	6, 300	2	6, 460	
Total permanent, departmental	18	81,070	18	82, 825	19	89,005	
Deduct lapses	1.9	8, 417	0.8	4, 060	0.8	3, 435	
Net permanent, departmental (av-							
erage number, net salary)	16.1	72, 653 312	17. 2	78, 765 319	18. 2	85, 570 319	
01 Personal services		72, 965		79. 084		85, 889	

## Salaries and Expenses, Coroner's Office, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions	13	13	13	
Average number of all employees	13	12	13	
Average salaries and grades: Average salary	\$4, 199	\$4, 180	\$4, 260	
	GS-5.2	GS-5.2	GS-5.2	

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services:			
	Permanent positions	\$54, 585	\$50,811	\$53, 111
	base Payment above basic rates:	202	202	202
	Holiday pay	523	400	400
	Overtime	176	200	200
	Night-work differential	696	687	687
	Total personal services	56, 182	52,300	54, 600
04	Communication services	458	524	524
06	Printing and reproduction	150	200	200
07	Other contractual services Services performed by other agen-	3,679	4, 675	5, 075
	cies	2, 148	3, 300	3, 300
08	Supplies and materials	895	1,400.	1,400
09	Equipment	655	2,001	2,001
	Obligations incurred	64, 167	64, 400	67, 100

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 es	stimate
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Coroner	1	\$7,840	1	\$8,040	1	\$8,040
Deputy coroner	2 1	13,480	2	13, 480	2	13,880
Grade 5. Range \$3,410 to \$4,160	1	3, 785	1	3, 910	1	4,035
Grade 4. Range \$3,175 to \$3,655	1	3, 175	1	3, 175	1	3, 255
Grade 3. Range \$2,950 to \$3,430	8	26, 320	8	25, 680	8	26, 160
Total permanent, departmental Deduct lapses	13 0. 1	54, 600 15	13 0. 9	54, 285 3, 474	13 0, 5	55, 370 2, 259
Net permanent, departmental (average number, net salary)		54, 585 202 523	12.1	50, 811 202 400	12. 5	53, 111 202 400
Overtime		176		200	1	200
Night-work differential		696		687		687
01 Personal services		56, 182		52, 300		54, 600

## Salaries and Expenses, Department of Insurance, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	16	16	17
	15	15	17
Average salaries and grades: General schedule grade: Average salary Average grade  Direct Obligations	\$5, 305	\$5, 375	\$5, 424
	GS-8.3	GS-8.3	GS-8.3
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$80, 707	\$82, 649	\$90, 569
	311	351	351
Total personal services  Travel  Travel  Travel  Printing and reproduction  Supplies and materials  Full materials	81, 018	83,000	90, 920
	76	200	200
	570	900	900
	1, 533	1,400	1, 580
	479	500	500
	427	500	500
Total direct obligationsObligations Payable Out of Reimbursements	84, 103	86, 500	94, 600
From Other Accounts  09 Equipment	26		
Obligations incurred	84, 129	86, 500	94, 600

	1952	actual	1953 e	stimate	1954 estimate	
Departmental: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800: Superintendent	1	\$10,800	1	\$10,800	1	\$11,050
Deputy superintendentGrade 11. Range \$5,940 to \$6,940:	1	7,840	1	8,040	1	8,040
Life actuary	1	6,940	1	6, 940	1	6,940

#### DETAIL OF PERSONAL SERVICES-continued

		1952 actual		stimate	1954 estimate	
Departmental—Continued	Num-	Total	Num-	Total	Num-	Total
General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940—Con.	ber	salary	ber	salary	ber	salary
Chief examiner	1	\$5,940	1	\$6,140	1	\$6,140
Casualty rate actuary	1 1	6.340	1	6,340	1	6,540
Fire rate actuary Grade 10. Range \$5,500 to \$6,250:	1	6, 340	1	5, 940	1	5, 940
Deputy superintendent Grade 9. Range \$5,060 to \$5,810:	1	5, 500	1	5, 625	1	5, 750
Examiner	2	10.370	2	10,620	2	10,870
Grade 8. Range \$4,620 to \$5,370	1	4,620	1	4, 745		9, 510
Grade 5. Range \$3,410 to \$4,160	3 2	10,730	3 2	11, 105	2 3 2	11,480
Grade 4. Range \$3,175 to \$3,645	2	6, 430	2	6,590	2	6,750
Grade 3. Range \$2,950 to \$3,430	1	3, 030	1	3, 110	ī	3, 190
Total permanent, departmental	16	84, 880	16	85, 995	17	92, 200
Deduct lapses	0.8	4, 173	0.6	3, 346	0.3	1,631
Net permanent, departmental (average number, net salary)	15. 2	80, 707 311	15. 4	82, 649 351	16. 7	90, 569 351
01 Personal services		81,018		83,000		90,920

## Salaries and Expenses, Department of Weights, Measures, and Markets, District of Columbia—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	number of permanent positions	40 39	40 40	40 39
Gene Av Av Craft	ge salaries and grades: eral schedule grades: erage salary erage grade ts, protective, and custodial grades: erage agary	\$4, 421 GS-5.9 \$3, 127	\$4, 451 GS-5.9 \$3, 172	\$4, 530 GS-5.9 \$3, 226
	verage grade	CPC-3.8	CPC-3.8	CPC-3.8
I I	rsonal services: Permanent positions	\$150, 248 526 1, 369	\$153, 346 556 1, 791	\$153, 346 556 1, 791
02 Tra 04 Co 05 Re 06 Pri 07 Otl	Total personal services. avel. mmunication services. ents and utility services inting and reproduction her contractual services.	152, 143 257 59 5, 665 722 3, 348	155, 693 325 75 6, 098 900 3, 400	155, 693 325 75 6, 498 900 4, 400
08 Suj 09 Eq	Services performed by other agencies pplies and materials ultipment unds and structures	5, 319 2, 312 2, 322	5, 365 3, 200 3, 944	9, 365 3, 200 2, 544 11, 100
(	Obligations incurred	172, 147	179, 000	194, 100

#### DETAIL OF PERSONAL SERVICES

					1054		
	1952	actual	1953 es	stimate ———	1954 e	stimate ————	
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Director	1	\$8,560	1	\$8,560	1	\$8,760	
Grade 12. Range \$7,040 to \$8,040: Deputy director Grade 9. Range \$5,060 to \$5,810:	1	7, 240	1	7, 240	1	7, 440	
Administrative assistant	1	5, 185	1	5, 310	1	5, 435	
Grade 6. Range \$3,795 to \$4,545	2	9,090	2	9,090	2	9, 340	
Grade 5. Range \$3,410 to \$4,160	13	52, 455	13	52, 830	13	54, 330	
Grade 4. Range \$3,175 to \$3,655	3	10,325	3	10, 485	3	10, 725	
Crafts, protective, and custodial grades: Grade 7. Range \$3,435 to \$4,035	1	4,035	1	4, 135	1	4, 135	
Grade 6. Range \$3,200 to \$3,680	4	14,080	4	14, 400	4	14,640	
Grade 5. Range \$2,974 to \$3,454	1	3, 294	1 5 1	3, 374	4 1 5 1	3, 454	
Grade 4. Range \$2,750 to \$3,230	5	15, 430	5	15, 670	5	16,070	
Grade 3. Range \$2,552 to \$3,032	1	3,032		3,032		3, 112	
Grade 2. Range \$2,420 to \$2,840	7	19, 460	7	19, 740	7	19, 950	
Total permanent, departmental	40	152, 186	40	153, 866	40	157, 391	
Deduct lapses	0.6	1, 938	0.2	520	0. 9	4, 045	
Net permanent, departmental (average number, net salary)	.39. 4	150, 248 526	39. 8	153, 346 556	39. 1	153, 346 556	
Payment above basic rates:			1		1		
Holiday pay Night-work differential		425	l	625		625	
Night-work differential		944		1, 166		1, 166	
01 Personal services		152, 143		155, 693		155, 693	

## Salaries and Expenses, License Bureau, District of Columbia—

#### OBLIGATIONS BY OBJECTS

	1	<u> </u>	1
Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	19 19	19 19	19
Average salaries and grades: General schedule grades: Average salary Average grade	\$3,960 GS-5.3	\$4, 073 GS-5.3	\$4, 114 GS-5.3
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$74, 980 268	\$77, 081 300	\$77, 856 300
Total personal services  Travel  Travel  Travel  Frinting and reproduction  Other contractual services  Supplies and materials  Equipment	75, 248 1, 056 1, 720 2, 559 25 4, 429 137	77, 381 1, 584 1, 720 3, 222 25 1, 783 285	78, 156 1, 584 2, 025 4, 010 25 2, 100 1, 200
Obligations incurred	85, 174	86, 000	89, 100

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 13. Range \$8,360 to \$9,360: Superintendent of licenses Grade 12. Range \$7,040 to \$8,040:	1	\$8,360	1	\$8, 560	1	\$8,760	
Assistant superintendent of licenses. Grade 9. Range \$5,560 to \$5,810:	1	7, 040	1	7, 240	1.	7, 440	
Accountant Grade 7. Range \$4.205 to \$4.955	1	5, 560	1 5	5, 685 21, 025	1 5	5, 810 21, 650	
Grade 5. Range \$3,410 to \$4,160		23, 210 6, 990	1 5 1 2	3, 660 7, 070	1	3, 785 7 230	
Grade 3. Range \$2,950 to \$3,430	8	25, 760	8	24, 400	2 8	25, 040	
Total permanent, departmental Deduct lapses	19 0. 5	76, 920 1, 940	19 0.1	77, 640 559	19 0. 5	79, 715 1, 859	
Net permanent, departmental (average number, net salary)	18.5	74, 980 268	18. 9	77, 081 300	18. 5	77, 856 300	
01 Personal services		75, 248		77, 381		78, 156	

# Salaries and Expenses, Minimum Wage and Industrial Safety Board, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	16 16	16 16	17 17
Average salaries and grades: General schedule grades: Average salary	\$4, 623 GS-7.3	\$4, 741 GS-7.3	\$4, 721 GS-7.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$73, 298 284	\$74, 719 288	\$77, 669 288
Total personal services	73, 582 2, 055 900 1, 416 728 392 526	75, 007 1, 555 450 649 569 170	77, 957 2, 402 1, 000 2, 175 1, 692 459 515
Obligations incurred	79, 599	78, 500	86, 200

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num-	Total	Num-	Total	Num-	Total	
	ber	salary	ber	salary	ber	salary	
Executive secretary  Director of industrial safety  Grade 9. Range \$5,060 to \$5,810;	1	\$7, 240	1	\$7, 440	1	\$7, 440	
	1	7, 040	1	7, 240	1	7, 240	
Chief investigator Economic analyst Safety engineer Grade 7. Range \$4,205 to \$4,955.	1	5, 060	1	5, 185	1	5, 310	
	1	5, 685	1	5, 810	1	5, 810	
	1	5, 060	1	5, 185	1	5, 315	
	4	16, 945	4	17, 445	4	17, 940	

## REGULATORY AGENCIES—Continued

## Salaries and Expenses, Minimum Wage and Industrial Safety Board, District of Columbia—Continued

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate	
Departmental—Continued General schedule grades—Continued	Num- Total	Num- Total	Num- Total	
	.ber salary	ber salary	ber salary	
Grade 6. Range \$3,795 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	5 \$20,100 2 6,830	5 \$20, 725 2 6, 830	5 \$21,350 2 6,910 1 2,950	
Total permanent, departmental Deduct lapses	16 73, 960	16 75, 860	17 80, 265	
	0. 1 662	0. 2 1, 141	0. 5 2, 596	
Net permanent, departmental (average number, net salary)	15. 9 73, 298	15.8 74, 719	16. 5 77, 669	
Regular pay in excess of 52-week base	284	288	288	
01 Personal services	73, 582	75, 007	77, 957	

## Salaries and Expenses, Office of Recorder of Deeds, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees		62 62	62 61
Average salaries and grades:	-		<del></del>
General schedule grades: Average salary Average grade Crafts, protective, and custodial gra	GS-3.6	\$3, 586 GS-3.4	\$3,636 GS-3.4
Average grade	\$3,048 CPC-3.7	\$3,013 CPC-3.7	\$3,048 CPC-3.7
01 Personal services: Permanent positions	\$206, 084	\$218, 320	\$218, 320
basePayment above basic rates		831 1,000	831 1,000
Total personal services	207, 760	220, 151	220, 151
04 Communication services	1, 557 596	2, 800 1, 865 550	2, 800 1, 865 550
cies	303	400	400
08 Supplies and materials 09 Equipment	28, 590 2, 378	23, 025 1, 509	29, 725 1, 509
Obligations incurred		250, 300	257, 000

### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate		
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Tota		
Grade 13. Range \$8,360 to \$9,360: Recorder of deeds	1	\$8,360	1	\$8,360	1	\$8, 36	0	
First deputy recorder	1	7,640	1	7,840	1	7, 84	0	
Grade 9. Range \$5,060 to \$5,810: Second deputy recorder Executive assistant	1 1 1	5, 810 5, 810	1	5, 810	1	5, 81	0	
Grade 7. Range \$4,205 to \$4,955	î	4, 955	1	4, 955	1 .	4, 95	5	
Grade 6. Range \$3,795 to \$4,545	1 8 4 8	4, 420	1	4, 545	1	4, 54	5	
Grade 5. Range \$3,410 to \$4,160	8	33, 155	1 8 4	31, 780	8	32, 40		
Grade 4. Range \$3,175 to \$3,655	4	14, 300	4	14, 460	4	14,62		
Grade 3. Range \$2,950 to \$3,430		<b>26</b> , 960	9	29, 910	9	30, 31		
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	28	85, 720	29	89, 590	29	91, 11	0	
Grade 4. Range \$2,750 to \$3,230	5	15, 270	5	15,030	5	15, 27	'n	
Grade 3. Range \$2,552 to \$3,032	2	6,064	2	6,064	2	6, 06		
Total permanent, departmental		218, 464	62	218, 344	62	221, 28	9	
Deduct lapses	2	12,380		24	0.8	2, 96	9	
Net permanent, departmental (average number, net salary)	59	206, 084 788 888	62	218, 320 831 1, 000	61. 2	218, 32 83 1, 00	1	
01 Personal services		207, 760		220, 151		220, 15	1	

# Salaries and Expenses, Poundmaster's Office, District of Columbia— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent employees  Average number of all employees	12	12	12	
	12	12	12	

#### OBLIGATIONS BY OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades:			
General schedule grades:	64 100	£4 000	e4 202
Average salary	\$4,188 GS-6.0	\$4, 290 GS-6.0	\$4,393 GS-6.0
Average grade Crafts, protective, and custodial grades:	0.0-0.0	0.0-0.0	0.0-0.0
Craits, protective, and custodial grades:	\$3,045	\$3,085	\$3,141
Average salary	CPC-3.7	CPC-3.7	CPC-3.7
A verage grade	OF C-3.7	OF C-3.7	OF C=3.7
01 Personal services:			
Permanent positions	\$38, 507	\$39, 281	\$39, 281
Regular pay in excess of 52-week	\$00,007	φυσ, 201	400, 201
	145	151	151
Payment above basic rates	984	519	519
2 43 1110110 400 10 04010 14000111111111			
Total personal services	39, 636	39, 951	39, 951
02 Travel	250	264	264
04 Communication services	136	100	100
05 Rents and utility services	187	200	200
06 Printing and reproduction	29	40	40
Services performed by other agen-			
	894	1,790	1,790
08 Supplies and materials	3,660	3, 621	5, 621
09 Equipment	18	1,034	4,034
Obligations incurred	44, 810	47,000	52,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1952 actual 1953 estimate		ate 1954 estimat	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 8. Range \$4,620 to \$5,370 Grade 4. Range \$3,175 to \$3,655 Crafts, protective, and custodial grades:	1 1	\$5, 120 3, 255	1 1	\$5, 245 3, 335	1 1	\$5, 370 3, 415
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 5 4	3, 454 15, 830 11, 168	1 5 4	3, 454 15, 990 11, 408	1 5 4	3, 454 16, 310 11, 648
Total permanent, departmental Deduct lapses	12 0. 1	38, 827 320	12 0. 1	39, 432 151	12 0. 2	40, 197 916
Net permanent, departmental (average number, net salary)	11.9	38, 507 145	11.9	39, 281 151	11.8	39, 281 151
Overtime and holiday pay Night-work differential		786 198		$\frac{321}{198}$		321 198
01 Personal services		39, 636		39, 951		39, 951

# Salaries and Expenses, Public Utilities Commission, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	28	27	27
	22	27	27
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades: Average salary Average grade	\$5, 559	\$5, 414	\$5, 492
	GS-8 0	GS-7.8	GS-7.8
	\$2, 552	\$2, 552	\$2, 632
	CPC-3.0	CPC-3.0	CPC-3.0
01 Personal services: Permanent positions. Regular pay in excess of 52-week base	\$125, 366	\$142, 552	\$143, 252
	550	550	550
Total personal services.  Travel	125, 916	143, 102	143, 802
	485	1, 000	1, 000
	418	530	530
	505	600	600
	475	500	500
	866	1, 000	1, 000
	1, 138	968	968
Obligations incurred	129, 803	147, 700	148, 400

	1952 actual		l 1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num ber	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Commissioner	2	\$23,600	2	\$23,600	2	\$23,600
People's counsel	1	9,600				
Grade 13. Range \$8,360 to \$9,360	2	17, 120	2	17,320	2	17, 520
Grade 12. Range \$7,040 to \$8,040	2	15, 280	2	15, 480	2	15,680
Grade 11, Range \$5,940 to \$6,940	2	12, 280	2	12,080	2	12, 280
Grade 9. Range \$5,080 to \$5,810	1	5,060	1	5,0.0	1	5, 185
Grade 7. Range \$4,205 to \$4,955	7	31,685	7	31, 310	7	31, 935

	1952 actual		1953 estimate		1954 estimate	
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 3 3 3	\$4, 045 11, 605 10, 645	1 3 3 3	\$4, 170 11, 605 10, 805	1 3 3	\$4, 295 11, 855 10, 885
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	9, 170 2, 552	1	9, 330 2, 552	3 1	9, 570 2, 632
Total permanent, departmental Deduct lapses	28 5.9	152, 642 27, 276	27 0.1	143, 312 760	27 0.4	145, 437 2, 185
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	22. 1	125, 366 550	26. 9	142, 552 550	26.6	143, 252 550
01 Personal services		125, 916		143, 102		143, 802

## Salaries and Expenses, Zoning Commission, District of Columbia-

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Fu	tal number of permanent positionsll-time equivalent of all other positions.erage number of all employees	7 1 8	7 1 8	7 1 8
	erage salaries and grades; Jeneral schedule grades; Average salary Average grade	\$4, 941 GS-7.0	\$4, 941 GS-7.0	\$5, 035 GS-7.0
01	Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base	\$33, 199 2, 399 120	\$34, 531 2, 400 134	\$34, 531 2, 400 134
02 04 06 07 08 09	Travel.  Communication services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.	30 188 299 33 319	37, 065 30 180 395 80 350	37; 065 30 180 495 230 350 750
	Total obligations	37, 277	38, 100	39, 100

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental:	Num-	Total	Num-	Total	Num-	Total	
General schedule grades: Grade 13. Range \$8,360 to \$9,360:	ber	salary	ber	salary	ber	salary	
Director of planning Grade 11. Range \$5,940 to \$6,940: Executive officer and associate plan-	1	\$8, 760	1	\$8, 960	1	\$9, 160	
ner	1	6,340	1	6,540	1	6, 540	
Grade 7. Range \$4.205 to \$4.955	1	4, 955	1	4, 955	1	4, 955	
Grade 6. Range \$3,795 to \$4,545	1	4, 545	ī	3, 795	ī	3, 920	
Grade 5. Range \$3,410 to \$4,160	1	3, 910	1	4,035	1	4, 160	
Grade 4. Range \$3,175 to \$3,655	1	3, 255	1	3, 335	1	3, 415	
Grade 3. Range \$2,950 to \$3,430	1	2, 950	1	3, 030	1 1	3, 110	
Total permanent, departmental	7	34, 715	7	34, 650	7	35, 260	
Deduct lapses	0.4	1, 516	0.1	119	0.2	729	
Net permanent, departmental (average number net salary)————————————————————————————————————	6.6	33, 199	6.9	34, 531	6.8	34, 531	
Casual employment.		2,399	1	2,400		2, 400	
Regular pay in excess of 52-week base		120		134		134	
01 Personal services	1	35, 718		37, 065		37, 065	

## **PUBLIC SCHOOLS**

General Administration, Supervision and Instruction, Public Schools, District of Columbia—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
GENERAL ADMINISTRATION  Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees.	173	176	183
	2	3	3
	171	178	181

#### ORLIGATIONS BY OBJECTS-continued

l _	OBLIGATIONS BY	OBJECTS—con	tinued	
-	Object classification	1952 actual	1953 estimate	1954 estimate
_	GENERAL ADMINISTRATION—continued			
A.	verage salaries and grades: General schedule grades: Average salary	\$3, 713 GS-4.7	\$3, 772 GS-4.7	\$3, 837 G S-4.7
	Average grade Crafts, protective, and custodial grades: Average salary Average grade Grades established by act of July 7, 1947	\$4,051 CPC-6.4	\$4,111 CPC-6.4	\$4, 134 CPC-6.4
	Grades established by act of July 7, 1947 (61 Stat. 248): Average salary Ungraded positions: Average salary	\$5, 495 \$2, 990	\$5, 636 \$2, 990	\$5, 771 \$2, 990
01	Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$702, 178 5, 044	\$741, 150 7, 784	\$767, 611 7, 784
	base	1,841	1, 924	2, 131
02 04 05 06 07	Communication services	709, 063 5, 164 3, 500 8, 076 16, 854	750, 858 6, 945 3, 500 8, 200 17, 000	777, 526 6, 945 4, 000 8, 200 19, 000
08	Services performed by other agen-	487 6, 874	490 7, 574	490 7, 574
	Total obligations, general administration	750, 018	794, 567	823, 735
	SUPERVISION AND INSTRUCTION			
	Summary of Personal Services			
To Fu Av	otal number of permanent positions ull-time equivalent of all other positions. verage number of all employees	3, 774 160 3, 885	3, 836 156 3, 926	3, 928 176 3, 982
	verage salaries and grades:		<del></del>	
(	General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$3, 296 GS-3.9 \$4, 456	\$3, 356 GS-3.9 \$4, 497	\$3, 448 GS-3.9 \$4, 581
	rsonal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$16, 388, 908 639, 543 2, 178	\$16, 747, 901 622, 553 2, 375	\$17, 231, 127 702, 773 2, 681
	Total personal service obligations	17, 030, 629	17, 372, 829	17, 936, 581
	Direct Obligations		<del></del>	
01	Personal services	17, 000, 747	17, 341, 974	17, 901, 946
02 04	Travel	13, 030	5, 800	5, 800
05 06	Rents and utility services Printing and reproduction	5, 800 1, 360 10, 013	10,000	10,000
07 08	Other contractual services Supplies and materials	36, 915 675, 270	22, 440 689, 819	22, 440 700, 079
	Total direct obligations, supervision and instruction	17, 743, 135	18, 070, 033	18, 640, 265
	Obligations Payable Out of Reimburse- ments From Other Accounts			
01 02	Personal services	29, 882 25	30, 855 250	34, 635 250
04	Communication services	60	40	40
07 08 09	Other contractual services Supplies and materials Equipment	1, 376 239	1, 700 300	75 1,700 1,700
	Total obligations payable out of reimbursements from other ac- counts	31, 620	33, 220	38, 400
	AUXILIARY EDUCATIONAL SERVICES			
02 07 11	TravelOther contractual services	35, 210 66, 925 750	37, 800 111, 200 4, 000	37, 800 111, 200 4, 000
	Total obligations, auxiliary educa- tional services	102, 885	153,000	153,000
PE	ENNY MILK AND SURPLUS COMMODITIES			
	tal number of permanent positionserage number of all employees	5 4	5 5	5 5
Av	erage salaries and grades:			<del></del>
	Jeneral schedule grades: Average salary Average grade	\$3,441 GS-4.5	\$3,410 GS-4.5	\$3, 513 GS-4.5
(	Crafts, protective, and custodial grades:  Average salary  Average grade	\$2,420 CPC-2.0	\$2,420 CPC-2.0	\$2,490 CPC-2.0
01	Personal services: Permanent positions	\$11,788	<b>\$</b> 15 <b>,</b> 754	<b>\$</b> 15 <b>,</b> 752
	base	46	62	64
	Total personal services	11,834	15, 816	15, 816

## PUBLIC SCHOOLS—Continued

# General Administration, Supervision and Instruction, Public Schools, District of Columbia—Continued

## OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
PENNY MILK AND SURPLUS COMMODITIES—continued	<del>-</del>		
02 Travel. 03 Transportation of things. 04 Communication services. 08 Supplies and materials.	\$98 3, 417 150 163, 289	\$100 4,600 150 163,334	\$100 4,600 150 163,334
Total obligations, penny milk and surplus commodities	178, 788	184,000	184,000
Obligations incurred	18, 806, 446	19, 234, 820	19, 839, 400

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
GENERAL ADMINISTRATION						
Departmental:	Num		Num-		Num-	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040: Executive assistant	1	\$7 440	1	\$7 640	1	\$7, 840
Administrative officer	1	\$7, 440 7, 240	1	\$7, 640 7, 440	1	\$7, 840 7, 640
Educationist Grade 11. Range \$5,940 to \$6,940;	1	7, 240	1	7, 440	1	7,640
Secretary to the Board of Education.	1	6, 740	1	6, 940	1	6, 940
Statistician	1	6, 540	1	6,740	1	6, 940
Superintendent of custodians	1 1	6, 540 5, 940	1	6, 740 5, 940	1	6, 740 6, 140
Architectural engineer Grade 10. Range \$5,500 to \$6,250:	1	0, 040	1		1	11, 110
Cost analyst	1	5, 875	1	6,000	1	6, 125
Director of finance Director of procurement	1	5, 875 5, 875	1	6, 000 6, 000	1	6, 125 6, 125
Grade 9. Range \$5,060 to \$5,810:						
Investigator, general	$\frac{2}{1}$	10, 120	$\frac{2}{1}$	10, 120	$\frac{2}{1}$	10,370
Mechanical engineer Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2	5, 060 9, 490	2	5, 185 9, 740	2	5, 310 9, 990
Grade 7. Range \$4,205 to \$4,955	3	13, 490	3	13, 740	4	18.320
Grade 6. Range \$3,795 to \$4,545	14	57, 505	14	59, 380 55, 990 85, 215	15	64, 425 56, 990
Grade 4 Range \$3,410 to \$4,100	14 25	53, 740 82, 735	14 25	85, 215	14 28	96, 420
Grade 3. Range \$2,950 to \$3,430	51	155,010	53	161, 470	54	168, 420
	1	3,390	1	3,390	1	3, 470
Crafts, protective, and custodial grades:	4	18, 975	4	19, 475	4	19, 600
Grade 9. Range \$4,150 to \$4,900	3	9, 096	3	9, 256	3	9, 336
Total permanent, classified	130	483, 916	132	499, 841	138	530, 906
Grades established by act of July 7, 1947						
(61 Stat. 248); Class 29. Rate of \$14,000;					ļ	
Superintendent of schools.	1	14,000	1	14,000	1	14, 000
Class 28. Range \$8,503 to \$9,830:		17 000		10 070		10 719
First assistant superintendent Class 27. Range \$8,503 to \$9,830:	2	17, 833	2	18, 273	2	18, 713
Assistant to the superintendent (in						
charge of business administration)	1	8, 503	1	8, 723	1	8, 943
Class 26. Range \$7,403 to \$8,830: Associate superintendent	7	57, 315	8	65, 378	8	66, 698
Class 24. Range \$6.193 to \$7.293;						
Chief examiner	1	7, 073	1	7, 183	2	13, 486
Class 22. Range \$6,193 to \$7,293: Director	1	6, 413	1	6, 523	1	6,633
Class 21. Range \$5,313 to \$6,413:						10 100
Assistant director Class 30. Range \$5,313 to \$6,413:	2	11, 726	2	11, 946	2	12, 166
Director	1	5, 973	1	6,083	1	6, 193
Class 31. Range \$4,323 to \$5.423	2	9, 966	2	10, 186	2	10, 406
Class 31. Range \$4,323 to \$5,423 Class 32. Range \$3,130 to \$4,763 Class 33. Range \$3,130 to \$4,763	$\frac{20}{1}$	77, 526 3, 569	20	$78,854 \\ 3,773$	20	81, 054 3, 883
Class 34. Range \$3,130 to \$4,763	3	10, 886	3	11, 429	3	3, 883 11, 759
Total permanent, Teachers' Salary	42	230, 783	43	242, 351	44	253, 934
Positions at daily rates:	1					
Senior clerk at \$11.50 per diem	1	2, 990	1	2, 990	1	2, 990
Total permanent, departmental Deduct lapses	173 3.	717, 689 7 15, 511	176 1	745, 182 4, 032	183 4.	787, 830 7 20, 219
Net permanent, departmental (av-					170	
erage number net salary)	169.	3 702, 178	175	741, 150	178.	3 767, 611
Part-time and temporary positions:		102, 110			1	
Temporary employment Regular pay in excess of 52-week base		5,044 $1,841$		7, 784 1, 924	į	7, 784 2, 131
All personal services, general admin-		700 069		750, 858		777, 526
istration AND INSTRUCTION		709, 063				
SUPERVISION AND INSTRUCTION						
Departmental: General schedule grades:						
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	78	281,730	79	296, 640	80	309, 550
Grade 4. Range \$3,175 to \$3,655	9	31, 695	10	34, 470	10	35, 030

#### DETAIL OF PERSONAL SERVICES—continued

SUPERVISION AND INSTRUCTION—CON.   Departmental—Continued General schedule grades—Continued Grade 3. Range \$2,500 to \$3,430.   84 \$250,600   80 \$288,150   86 \$25,700   82,500   86 \$258,150   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,700   86 \$25,	DETAIL OF THIS OWN		-				
Departmental—Continued Grant and Experimental—Continued Grant and State of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of Salary of		1952	actual	1953 e	estimate	1954 e	estimate
Gemeral schedule grades—Continued Grade 3. Range \$2,500 to \$3,430. 8 24,600 8 25,800 8 25,800 Rorade 2. Range \$2,700 to \$3,430. 1 3,110 1 2,950 1 3,030 Total permanent, classified. 8 26,000 1 3,000 1 3,000 Total permanent, classified. 8 26,000 1 1 3,000 1 3,000 Total permanent, classified. 8 26,000 1 1 3,000 1 1 3,000 Total permanent, classified. 8 26,000 1 1 3,000 1 1 3,000 Total permanent, classified. 9 2 17,600 2 17,600 2 17,600 1 1 3,000 Total permanent, departmental (average and and and and and and and and and and							- Total
Total permanent, classified.   180   591,775   184   617,440   185   637,710	General schedule grades—Continued	84	\$250,600	86	\$258, 180	86	\$264, 740
Total permanent, classified.   180   591,775   184   617,440   185   637,710	Capitol Page School						
Full-Time Teachers   Grades established by act of July 7, 1947 (61 Stat. 289);   Class 25, Range 87, 403 to 88, 800;   Prosident of teachers college.   2   17, 660   2   17, 660   12   83, 456   12   83, 776   13, 82   14, 83   14, 84   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85   14, 85	Grade 3. Range \$2,950 to \$3,430	1	3, 110	1	2, 950	1	3, 030
Grades established by act of July 7, 1917 Oil Stat. 1839 67 4705 to 88, 830: President of teachers college. Class 22. Range 56,193 to 87,293: Director Class 23. Range 56,193 to 87,293: Director Class 24. Range 58,503 to 85,743: Class 25. Range 58,193 to 87,293: Principal of senior high school. Class 16. Range 58,503 to 85,743: Principal of vocational high school. Class 17. Range 58,313 to 86,413: Head of department. Head of department of teachers college. Class 14. Range 58,503 to 86,133: Assistant principal in junior high school. Class 15. Range 58,503 to 86,133: Assistant principal in junior high school. Class 14. Range 58,503 to 85,603: Principal in elementary school or Americanization school. Class 14. Range 58,503 to 85,603: Principal in elementary school or Americanization school. Class 15. Range 58,503 to 85,603: Professor in teachers college. Class 14. Range 58,503 to 85,603: Professor in teachers college. Class 15. Range 58,503 to 85,603: Assistant professor in teachers college. Class 16. Range 58,503 to 58,603: Assistant professor in teachers college. Class 16. Range 58,603 to 58,603: Assistant professor in teachers college. Class 16. Range 58,603 to 58,603: Assistant professor in teachers college. Class 16. Range 58,603 to 58,603: Assistant professor in teachers college. Class 16. Range 58,603 to 58,603: Assistant professor in teachers college. Class 16. Range 58,603 to 58,603: Assistant professor in teachers college. Class 16. Range 58,603 to 58,603: Assistant professor in teachers college. Class 16. Range 58,603 to 58,603: Assistant professor in teachers college. Class 17. Range 58,603 to 58,603: Assistant professor in teachers college. Class 18. Range 58,603 to 58,603: Assistant professor in teachers college. Class 18. Range 58,603 to 58,603: Assistant professor in teachers college. Class 18. Range 58,603 to 58,603: Assistant professor in teachers college. Class 18. Range 58,603 to 58,603: Assistant professor in teachers college. Class 18. Range 58,603 to 58,603: Assistant professor in teachers co	Total permanent, classified	180	591, 775	184	617, 440	185	637, 710
Class 21, Range \$5,403 to \$8,530;   President of teachers college   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660   2   17,660	Full-Time Teachers						
Class 25, Range 87,408 to 88,309;   President of teachers college.   2   17,660   2   17,660   2   17,660   17,660   18,750   18,750   17,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   18,750   1							
Director   Class 21, Range \$5,343 to \$6,413:	Class 25. Range \$7,403 to \$8,830: President of teachers college	2	17, 660	2	17, 660	2	17, 660
Assistant director   1	Director	12	80, 916	12	82, 456	12	83, 776
Principal of senior high school   17,4,393   11,74,613   11,75,823   17,7619   17,4,613   11,74,613   11,74,613   11,75,823   17,772,926   12,5,070   21,132,913   22,140,866   23,138,309   23,139,249   23,141,779   23,138,369   23,139,249   23,141,779   23,138,369   23,139,249   23,141,779   23,138,369   23,139,249   23,141,779   23,138,369   23,139,249   23,138,259   23,138,259   23,138,259   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   24,134,222   25,141,625   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,358   26,149,35	Assistant director	1	5, 863	3	16, 929	3	17,259
Principal of vocational high school.   5 33, 495   5 32, 835   5 33, 085   Class IR, Range S, 503 to \$6,143:   23 138, 369   23 139, 249   23 134, 779   23 138, 259   Class IR, Range \$5,093 to \$6,193:   Assistant principal in junior high school.   23 134, 299   23 135, 729   23 138, 259   Class IR, Range \$5,093 to \$6,193:   Assistant principal in junior high school.   24 134, 229   25 141, 625   26 149, 358   Class IR, Range \$5,093 to \$6,193:   Assistant principal in junior high school.   25 141, 625   26 149, 358   Class IR, Range \$4,703 to \$5,803:   Assistant principal in clementary school or Americanization school.   28 495, 924   88 507, 364   89 522, 137   Class IR, Range \$4,703 to \$5,803:   19 119, 537   19 122, 077   19 123, 617   Class IR, Range \$4,873 to \$5,973:   19 119, 537   19 122, 077   19 123, 617   Class IR, Range \$4,873 to \$5,973:   Assistant professor in teachers college.   37 198, 011   37 202, 741   37 206, 701   62 20 20 20 20 20 20 20 20 20 20 20 20 20	Principal of senior high school Class 19. Range \$5,643 to \$6,743:						
Class 16. Range \$5,033 to \$6,143: Assistant principal in learner high school   23 134, 299   23 135, 729   23 138, 259   23 135, 729   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   23 138, 259   24 134, 222   25 141, 625   26 149, 358   24 134, 222   25 141, 625   26 149, 358   24 134, 222   25 141, 625   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 149, 358   26 14	Principal of vocational high school Class 18. Range \$5,643 to \$6,743:		-				
Class 16. Range \$5,031 to \$6,413: Assistant principal in junior high school.   23   134,299   23   135,729   23   138,259   Class 14. Range \$5,093 to \$6,193: Assistant principal in junior high school.   24   134,222   25   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   26   149,358   141,625   27   141,625   26   149,358   141,625   27   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   27   149,358   141,625   2	Class 17. Range \$5,313 to \$6,413:	i					
Class 14, Range \$5,093 to \$6,193: Assistant principal in junior high school   24 134,222   25 141,625   26 149,358   27 141,625   26 149,358   27 141,625   27 141,625   27 149,358   28 141,625   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28 149,358   28	Class 16. Range \$5,313 to \$6,413: Assistant principal in senior high				·		
School	Class 14. Range \$5,093 to \$6,193:	23	134, 299	23	135, 729	23	138, 259
Americanization school Class 13A. Range \$4,763 to \$5,563:     Assistant, consultant, and supervisor     Class 12. Range \$5,863 to \$6,963:     Professor in teachers college     Class 11. Range \$3,313 to \$6,413:     Associate professor in teachers college.     Class 10. Range \$4,763 to \$5,973:     Assistant professor in teachers college.     Class 10. Range \$4,873 to \$5,973:     Assistant professor in teachers college.     Class 10. Range \$4,673 to \$5,973:     Assistant professor in teachers college.     Class 10. Range \$4,673 to \$5,973:     Assistant professor in teachers college.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 72. Range \$3,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 62. Range \$4,663 to \$5,313.     Class 63. Range \$4,663 to \$5,313.     Class 64. Range \$4,663 to \$5,313.     Class 64. Range \$4,663 to \$5,313.     Class 65. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 67. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. Range \$4,663 to \$5,313.     Class 79. R	school	24	134, 222	25	141, 625	26	149, 358
Class 12. Range \$5,863 to \$6,963: Professor in teachers college   19   119,537   19   122,077   19   123,617	Americanization school Class 13A. Range \$4,763 to \$5,863:	88	495, 924	88	507, 364	89	522, 137
Professor in teachers college Class 10. Range \$5,313 to \$6,413:	Sor			16	82, 148	16	83, 908
Class 10. Range \$4,873 to \$5,973:  Assistant professor in teachers college	Professor in teachers college Class 11. Range \$5,313 to \$6,413:						·
Class 3C. Range \$3,663 to \$5,313	Class 10. Range \$4,873 to \$5,973:				•		
Class 3C. Range \$3,663 to \$5,313	lege	37	198, 011 26, 048	6	202, 741 26, 158	6	206,701 $26,818$
Class 3C. Range \$3,663 to \$5,313	Class 7C. Range \$3,663 to \$5,313 Class 6C. Range \$3,663 to \$5,313	30 53	148, 060 265, 199	53	151, 833 267, 399	56	154,803 $284,108$
Class 3C. Range \$3,663 to \$5,313	Class 6A. Range \$3,130 to \$4,763 Class 5C. Range \$3,663 to \$5,313	32	18, 612	32	14, 289	32	14, 289 148, 676
Class 3C. Range \$3,663 to \$5,313	Class 5A. Range \$3,130 to \$4,763 Class 4C. Range \$3,663 to \$5,313	10	45, 320	11	50, 303	11	51, 513
Class 3A. Range \$3,630 to \$4,763	Class 4A. Range \$3,130 to \$4,763 Class 3C. Range \$3,663 to \$5,313			606	1, 000	615	
Class 2A. Range \$3,130 to \$4,763	Class 3A. Range \$3,130 to \$4,763 Class 2C. Range \$3,663 to \$5,313	410	22, 275	418	23, 265	422	23, 595
Class 1C. Range \$3,663 to \$5,313 393 1, 740, 877 1, 342 1, 772, 926 1, 357, 774 20 1, 399, 976 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 774 20 1, 357, 357, 374 20 1, 357, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1, 357, 374 20 1,	Class 2A. Range \$3,130 to \$4,763	367		392		409	
Class 1A. Range \$3,130 to \$4,763	= '	393		390		410	
Class 21, Range \$5,313 to \$6,413:     Assistant director	Class 1A. Range \$3,130 to \$4,763	1,342		11 357		1, 392	
Assistant director 1 5,753 1 6,083 1 6,193 Class 3C. Range \$3,663 to \$5,313 5 21,835 5 24,145 5 24,585  Total permanent, Teachers' Salary Act 3,594 16,013,871  Total permanent, departmental 3,774 16,605,646 49,3 216,738 294,092 553,880  Net permanent, departmental (average number, net salary) 3,724.7 16,388,908  Part-time and temporary positions: Temporary employment 95,263 104,855 104,855 104,855 808  All personal services, supervision and instruction 17,030,629 17,372,829 17,936,581  PENNY MILK AND SURPLUS COMMODITIES  Departmental: General schedule grades: Grade 7. Range \$4,205 to \$4,955 1 3,660 1 3,535 1 3,660 Crafts, protective, and custodial grades: Grade 2. Range \$2,950 to \$3,430 2 5,900 2 5,900 2 6,060 Crafts, protective, and custodial grades: Grade 2. Range \$2,420 to \$2,840 1 2,420 1 2,420 1 2,420 1 2,420		ĺ				1	
Act	Assistant director		5, 753 21, 835		6, 083 24, 145		
Total permanent, departmental	Total permanent, Teachers' Salary	3. 594		3, 652		3, 743	
16, 605, 646   17, 041, 993   17, 785, 016		16	3, 013, 871	3,836	·	$\frac{17}{3,928}$	
Net permanent, departmental (average number, net salary)   3,724.7   16,388,908   16,747,901   17,231,127   16,388,908   16,747,901   17,231,127   17,231,127   18,289   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,855   104,8		16	3	66.	7, 041, 993 2	17 122.	, 785, 016 3
Part-time and temporary positions:  Temporary employment	-				294, 092		553, 880
Temporary employment		3, 724. 16	7 5, 388, 908			3, 805. 17	7 7,231,127
All personal services, supervision and instruction.   17,030,629   17,372,829   17,936,581	Temporary employment		95, 263		104, 855		104, 855
and instruction. 17, 030, 629 17, 372, 829 17, 936, 581  PENNY MILK AND SURPLUS COMMODITIES  Departmental: General schedule grades: Grade 7. Range \$4,205 to \$4,955 1 4, 205 1 4, 205 Grade 5. Range \$3,410 to \$4,160 1 3, 660 1 3, 535 1 3, 660 Grade 3. Range \$2,950 to \$3,430 2 5, 900 2 5, 900 2 6, 060 Crafts, protective, and custodial grades: Grade 2. Range \$2,420 to \$2,840 1 2,420 1 2,420 1 2,490			2, 178		2, 375		2, 681
Departmental: General schedule grades: Grade 7. Range \$4,205 to \$4,955		17	7, 030, 629	17	7, 372, 829	17	7, 936, 581
General schedule grades:       1       4, 205       1       4, 205       1       4, 330         Grade 7. Range \$4,205 to \$4,955       1       3, 660       1       3, 535       1       3, 660         Grade 3. Range \$2,950 to \$3,430       2       5, 900       2       5, 900       2       6, 060         Crafts, protective, and custodial grades:       1       2, 420       1       2, 420       1       2, 490	PENNY MILK AND SURPLUS COMMODITIES						
Grade 7. Range \$4,205 to \$4,955       1       4,205       1       4,205       1       4,300         Grade 5. Range \$3,410 to \$4,160       1       3,660       1       3,535       1       3,660         Grade 3. Range \$2,950 to \$3,430       2       5,900       2       5,900       2       6,060         Crafts, protective, and custodial grades:       1       2,420       1       2,420       1       2,490							
Grade 3. Range \$2,950 to \$3,430       2 5,900       2 5,900       2 6,060         Crafts, protective, and custodial grades:       1 2,420       1 2,420       1 2,490	Grade 7. Range \$4,205 to \$4,955	1					
Grade 2. Range \$2,420 to \$2,840	Grade 3. Range \$2,950 to \$3,430	2			5, 900		
Total permanent, departmental 5 16, 185 5 16, 060 5 16, 540	Grade 2. Range \$2,420 to \$2,840	11		11	2, 420	1	2, 490
	Total permanent, departmental	.  5	16, 185	5	16, 060	5	16, 540

DETAIL OF PERSONAL	SERVICES-C	continued	
	1952 actual	1953 estimate	1954 estimate
PENNY MILK AND SURPLUS COMMODITIES—continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct lapses	1.4 \$4,397	0.1 \$306	0.2 \$788
Net permanent, departmental (average number, net salary)	-3. 6 11, 788 46	4. 9 15, 754 62	4. 8 15, 752 64
All personal services, penny milk and surplus commodities	11, 834	15, 816	15, 816
01 Personal services	17, 751, 526	18, 139, 503	18, 729, 923
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	17, 721, 644 29, 882	18, 108, 648 30, 855	18, 695, 288 34, 635
Total of foregoing schedule		18, 139, 503	18, 729, 923

# Vocational Education, George-Barden Program, Public Schools, District of Columbia—

OBLIGATIONS	BY	OBJECTS
Oblightions	ъ.	ODDECTO

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
Fu	tal number of permanent positions ll-time equivalent of all other positions. erage number of all employees	62 19 78	62 21 79	64 21 82
(	erage salaries and grades; General schedule grades: Average salary	\$3, 009 GS-3.0 \$4, 510	\$2,950 GS-3.0 \$4,604	\$2,990 GS-3.0 \$4,681
I	rsonal service obligations: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$264, 723 74, 758 21	\$263, 443 85, 089 23	\$277, 044 85, 089 46
•	Total personal service obligations	339, 502	348, 555	362, 179
	Direct Obligations			
$\begin{array}{c} 01 \\ 02 \\ 04 \\ 08 \\ 09 \end{array}$	Personal services Travel Communication services. Supplies and materials Equipment	250, 174 799 58 611	252, 965 1, 125 58 452	266, 589 1, 125 58 452 176
	Total direct obligations	251, 642	254, 600	268, 400
	Obligations Payable Out of Reimburse- ments From Other Accounts		= = = = = = = = = = = = = = = = = = = =	
01 02 04 08 09	Personal services Travel Communication services Supplies and materials Equipment	89, 328 823 57 277	95, 590 1, 125 57 452	95, 590 1, 125 57 452 176
	Total obligations payable out of re- imbursements from other ac- counts	90, 485	97, 224	97, 400
	Obligations incurred.	342, 127	351, 824	365, 800

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 estimate		1954 estimate	
Departmental: General schedule grades:		Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 3. Range \$2,950 to \$3,430	2	\$5,980	2	\$5,900	4	\$11,960
Grades established by act of July 7, 1947 (61 Stat. 248): Class 17. Range \$5,313 to \$6,413:						
Head of department	3	18, 469	3	18,799	3	19, 129
Class 5C. Range \$3,663 to \$5,313	10	47,740	10	48, 730	10	49,830
Class 5A. Range \$3,130 to \$4,763 Class 3C. Range \$3,663 to \$5,313	36 11	151, 778 52, 613	36 11	154, 998 53, 713	36 11	157, 081 54, 813
Total permanent, Teachers' Salary	60	270, 600	60	276, 240	60	280, 853
Total permanent, departmental Deduct lapses		276, 580 11, 857		282, 140 18, 697	64 3. 4	292, 813 15, 769
Net permanent, departmental (average number net salary)	59.3	264, 723		263, 443		277, 044
W. A. E. employment.	i	74,758	İ	85,089		85, 089

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Regular pay in excess of 52-week base	\$21	\$23	\$46
01 Personal services	339, 502	348, 555	362, 179
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations Obligations payable out of reimburse- ments from other accounts	250, 174 89, 328	252, 965 95, 590	266, 589 95, 590
Total of foregoing schedule	339, 502	348, 555	362, 179

# Operation and Maintenance of Buildings, Grounds and Equipment, Public Schools, District of Columbia—

#### OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
			OPERATION OF RUILDINGS AND GROUNDS AND MAINTENANCE OF EQUIPMENT
940 4 903	927 4 895	909 2 863	Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees
			Average salaries and grades: General schedule grades:
\$3, 268 GS-2.5	\$3, 219 GS-2.5	\$3, 271 GS-2.5	A verage salary
\$3, 036 CPC-3.5	\$2, 993 CPC-3.5	\$2, 980 CPC-3.5	Average salaryAverage grade
			Direct Obligations
<b>\$2,</b> 722, 537 9, 130	\$2, 660, 803 9, 130	\$2, 557, 444 5, 904	01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week
10, 989 77, 916	10, 683 77, 916	9, 874 73, 981	base Payment above basic rates
2, 820, 572 620 9, 940 43, 025 223, 488 34, 070	2, 758, 532 620 9, 940 42, 665 211, 688 34, 070	2, 647, 203 513 2, 828 42, 765 225, 663 33, 310	Total personal services Travel. Transportation of things. Rents and utility services. Other contractual services. Services performed by other agen-
18, 680 504, 005 266, 900	18, 680 486, 205 216, 900	16, 849 427, 371 219, 624	cies
3, 921, 300	3, 779, 300	3, 616, 126	Total direct obligations, operation of buildings and grounds and maintenance of equipment.
			Obligations Payable Out of Reimbursements From Other Accounts
14, 600 39, 400	14, 600 39, 400	14, 965   39, 518 24, 018	05 Rents and utility services. 08 Supplies and materials. 09 Equipment.
54, 000	54, 000	78, 501	Total obligations payable out of re- imbursements from other accounts
			REPAIRS AND MAINTENANCE OF BUILDINGS AND GROUNDS
325, 200 45, 000 125, 000 193, 500 43, 000 127, 000 78, 000	325, 200 45, 000 125, 000 193, 500 43, 000 127, 000 78, 000	360, 574 50, 738 125, 907 153, 792 46, 116 118, 334 70, 279 223, 230	07 Other contractual services: Services performed by other agencies: General repairs and improvements Roofing Heating and ventilating Painting Glazing Plumbing and sanitation Electrical work Maintenance and improvement of grounds. Construction services
			Total obligations, repairs and maintenance of buildings and
1, 100, 700 5, 076, 000	1, 100, 700 4, 934, 000	1, 149, 000	groundsObligations incurred

	1952	1952 actual 1953 estimate		1954 es	stimate	
OPERATION OF BUILDINGS AND GROUNDS AND MAINTENANCE OF EQUIPMENT						
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 5. Range \$3,410 to \$4,160	1	\$4,160	1	\$4, 285	1	\$4, 285

#### PUBLIC SCHOOLS—Continued

#### Operation and Maintenance of Buildings, Grounds and Equipment, Public Schools, District of Columbia—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
OPERATION OF BUILDINGS AND GROUNDS AND MAINTENANCE OF EQUIFMENT—con.  Departmental—Continued General schedule grades—Continued Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
	3 \$9,410	3 \$9,570	3 \$9,730
	9 28,670	9 27,950	9 28,430
Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,2435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840		1 4,525 7 30,055 11 43,685 138 497,760 59 200,266 223 686,050 63 178,456 412 1,094,830	1 4,650 7 30,430 11 44,085 140 509,120 59 201,866 225 704,030 63 182,056 421 1,138,100
Total permanent, departmental Deduct lapses	909 2, 692, 819	927 2,777,432	940 2, 856, 782
	45. 7 135, 375	38. 9 116,629	44. 2 134, 245
Net permanent, departmental (average number, net salary)  Part-time and temporary positions:  W. A. E. employment  Regular pay in excess of 52-week base  Payment above basic rates:  Overtime and holiday pay  Night-work differential	863. 3	888. 1	895. 8
	2, 557, 444	2, 660, 803	2, 722, 537
	5, 904	9, 130	9, 130
	9, 874	10, 683	10, 989
	57, 029	61, 150	61, 150
	16, 952	16, 766	16, 766
01 Personal services	2, 647, 203	2, 758, 532	2,820,572

#### Food Services Fund, Public Schools, District of Columbia-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees		5 64 68	5 108 113
A verage salaries and grades: General schedule grades: A verage salary A verage grade Grades established by act of July 7, 1947 (61 Stat. 248): A verage salary		\$3, 175 GS-4.0 \$5,867	\$3, 255 G S-4.0 \$6, 087
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.		\$18, 212 166, 764 24	\$24, 745 280, 480 25
04 Communication services		185,000 560 60 500 1,000 12,000 440,380 639,500	305, 250 840 90 750 1, 500 18, 000 725, 570

### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 4. Range \$3,175 to \$3,655	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary \$6,510
Grades established by act of July 7, 1947 (63 Stat. 248): Class 35. Range \$6,600 to \$7,700: Director		<del>- 1 1</del> :=	1	6, 600	1	6,820
Class 36. Range \$5,500 to \$6,600: Assistant director  Total permanent, Teachers' Sal-			2	11,000	2	11, 440
ary Act			3	17,600	3	18, 260
Total permanent, departmental			5 1. 3	23, 950 5, 738	5	24, 770 25
Net permanent, departmental (average number, net salary)			3. 7	18, 212	5	24, 745

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions: Temporary employment		\$166, 764 24	\$280, 480 25
01 Personal services		185, 000	305, 250

## **PUBLIC LIBRARY**

#### Operating Expenses, Public Library, District of Columbia-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	332	347	352
Full-time equivalent of all other positions.  Average number of all employees	11 337	11 337	11 352
A verage salaries and grades: General schedule grades:			
Average salary	\$3,622	\$3,668	\$3,740
A verage grade	GS-4.2	GS-4.2	GS-4.2
. Crafts, protective, and custodial grades:	\$2,951	\$3,013	40.050
Average salary Average grade	CPC-3.6	CPC-3.6	\$3,053 CPC-3.6
Ungraded positions: Average salary	\$4,026	\$4, 222	\$4,222
01 Personal services:	<del></del>		
01 Personal services: Permanent positions	\$1, 151, 581	\$1, 169, 689	\$1, 209, 346
Part-time and temporary positions	39, 446	39, 921	41, 118
Regular pay in excess of 52-week	4 500	,,,,,	· ·
Payment above basic rates:	4, 506	5,006	5, 006
Overtime and holiday pay	7, 500	7, 500	7, 500
Night-work differential	11, 387	12,000	12,000
Total personal services	1, 214, 420	1, 234, 116	1, 274, 970
02 Travel	593	622	622
03 Transportation of things	90	145	145
04 Communication services	5, 816	5, 990	6, 330
06 Printing and reproduction	19, 910 5, 528	22, 765 5, 750	25, 040 5, 750
07 Other contractual services	28, 936	29, 400	29, 400
Services performed by other agen-	· ·		′ '
cies	32, 452	23, 356	26, 481
08 Supplies and materials	20, 485	21, 364	23, 270
Books	115,000	128, 422	138, 422
Other	29, 378	18, 070	44, 570
Obligations incurred	1, 472, 608	1, 490, 000	1, 575, 000

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	- Total salary	Num ber	- Total	Num	- Total
Grade 15. Range \$10,800 to \$11,800: Chief librarian——————————————————————————————————	1	\$11,800	1	\$11,800	1	\$11,800
Assistant librarian	1	9, 160	1	9, 160	1	9, 360
Coordinator of service Grade 11. Range \$5,940 to \$6,940:	2	14, 480	2	14, 880	2	15, 280
Central librarian	1	5, 940	1	6, 140	1	6,340
Consultant in adult education	1	6, 740		6, 740	1	6, 940
Chief, catalog department	1	6,540	1	6,740	1	6,940
Grade 9. Range \$5,060 to \$5,810:				•	İ	•
Administrative assistant		5, 810		5, 810	1	5, 810
General personnel administrator		5, 185	1	5, 310	1	5, 435
Public buildings superintendent		5, 810	1	5, 810	1	5, 810
Librarian	21	115, 510	22	121, 820	22	123,345
Grade 7. Range \$4,205 to \$4,955	46	208, 930	49	226, 170	50	<b>2</b> 33, 500
Grade 6. Range \$3,795 to \$4,545	1	4, 545	1	4, 545	1	4, 670
Grade 5. Range \$3,410 to \$4,160	40	147, 775	42	158, 470	43	165, 745
Grade 4. Range \$3,175 to \$3,655	27	89, 645	28	94, 340	29	99, 190
Grade 3. Range \$2,950 to \$3,430	33	100, 630	33	101, 990	34	107, 340
Grade 2. Range \$2,750 to \$3,230	69	196, 040	73	210, 670	73	215, 550
Grade 1. Range \$2,500 to \$2,980	36	90, 560	38	96, 570	38	99, 480
Crafts, protective, and custodial grades:			١	H 050	_	
Grade 7. Range \$3,435 to \$4,035	2	7, 570	2	7,670	2 2	7, 770
Grade 6. Range \$3,200 to \$3,680	2 3	6, 400	2	6, 480	2	6, 640
Grade 5. Range \$2,974 to \$3,454	9	10, 042	3	10, 282	3	10, 362
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	26	27, 970	10	31, 500	11	34, 490
Grade 2. Range \$2,420 to \$2,840	20	74, 032 4, 840	27 2	78, 104 4, 910	27 2	79, 224
Positions at hourly rates:	2	4, 840	2	4, 910	Z	5, 050
Rates equivalent to less than \$5,060:						
Rate of \$2.43.	3	14, 601	3	15, 162	3	15 100
Rate of \$1.43	2	5, 532	2	5, 948	2	15, 162 5, 948
Lane of \$1.49		0, 002		0, 940	2	0, 948
Total permanent, departmental  Deduct lapses		176, 087 24, 506		, 247, 021 77, 457	352 1 21, 2	, 287, 181 77, 493
Net permanent, departmental (average number, net salary)	325, 1	151, 581	325. 5	, 169, 564	330.8	, 209, 688

DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Part-time and temporary positions	\$39, 446 4, 506	\$40, 046 5, 006	\$40, 776 5, 006			
Övertime and holiday pay Night-work differential	7, 500 11, 387	7, 500 12, 000	7, 500 12, 000			
01 Personal services	1, 214, 420	1, 234, 116	1, 274, 970			

## RECREATION DEPARTMENT

## Operating Expenses, Recreation Department, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. A verage number of all employees.	207	207	213
	92	78	79
	284	284	286
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades. Average salary. Average grade.  Direct Obligations	\$3, 603	\$3, 678	\$3, 754
	GS-4.7	GS-4.7	GS-4.7
	\$2, 615	\$2, 681	\$2, 757
	CPC-2.7	C PC-2.7	C PC-2.7
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base Payment above basic rates	\$686, 235	\$749, 077	\$768, 784
	328, 863	287, 550	295, 050
	2, 846	2, 904	3, 052
	21, 544	13, 459	13, 459
Total personal services. Travel. Travel. Communication services. Frinting and reproduction. Other contractual services. Services performed by other agencies. Supplies and materials.	1, 039, 488	1, 052, 990	1, 080, 345
	2, 375	3, 132	3, 132
	10, 539	8, 614	11, 684
	126	100	100
	1, 113	1, 100	1, 100
	937	1, 100	1, 100
	54, 482	54, 820	54, 820
	26, 297	30, 604	30, 604
09 Equipment	32, 091	39, 860	39, 860
	1, 167, 448	1, 192, 320	1, 222, 745
ments From Other Accounts  Of Rents and utility services	570	570	. 570
	40	40	40
	112	112	112
	250	250	250
Total obligations payable out of reimbursements from other accounts	972	972	972 1, 223, 717

### DETAIL OF PERSONAL SERVICES

Departmental: General schedule grades:		actual	1953 estimate		1954 e	1954 estimate	
		Total	Num- ber	Total salary	Number	- Total	
Grade 15. Range \$10,800 to \$11,800:	ber	Salai y	Der	Salai y	1001	Salai y	
Superintendent of recreation	1	\$11,800	1	\$11,800	1	\$11,800	
Grade 12. Range \$7,040 to \$8,040:	•	411,000	-	φ11,000	1	φ11, 000	
Assistant superintendent	2	15, 280	2	14,080	2	14, 080	
Grade 11. Range \$5,940 to \$6,940:	_	10, 200	-	12,000	_	11,000	
Assistant superintendent	1	6, 540	1	6,540	1	6,740	
Grade 10. Range \$5,500 to \$6,250:	_	-,	_	0, - 20	-	٠,٠.٠	
Director of operations	1	5,875	1	6,000	1	6, 125	
Director, division of neighborhood		-,	-	0,	-	-,	
centers	2	11,625	2	11,875	2	12, 125	
Director, city-wide division	$\frac{2}{2}$	11, 375	2 2	11,625	2	11,875	
Grade 9. Range \$5,060 to \$5,810:		,		•	İ		
Recreation analyst	1	5, 060	1	5, 060	1	5, 185	
Grade 7. Range \$4,207 to \$4,957	17	76, 735	17	78, 860	18	85, 190	
Grade 6. Range \$3,795 to \$4,545	8	33, 110	8	33, 985	8	34, 860	
Grade 5. Range \$3,410 to \$4,160	43	155, 005	43	160,005	43	165, 255	
Grade 4. Range \$3,175 to \$3,655	87	282, 705	87	288, 305	91	307, 165	
Grade 3. Range \$2,950 to \$3,430	35	105, 650	35	107, 498	36	112, 920	
Crafts, protective, and custodial grades:		- ,					
Grade 3. Range \$2,552 to \$3,032	5	13, 400	5	13,720	5	14. 120	
Grade 2. Range \$2,320 to \$2,840	2	4, 910	2	5, 050	2	5, 190	
Total permanent, department	207	739, 070	207	754, 403	213	792, 630	
Deduct lapses	14.8		1.4			23,846	
Net permanent, departmental (av-			207.0				
erage number, net salary)	192.2	686, 235	205.6	749, 077	1 206.6	768, 784	

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DETAIL OF PERSONAL SERVICES—continued						
	1952 actual	1953 estimate	1954 estimate			
Part-time and temporary positions: Temporary employment Part-time employment Regular pay in excess of 52-week base Payment above basic rates:	\$241, 370 87, 493 2, 846	\$197, 351 90, 199 2, 904	\$204, 851 90, 199 3, 052			
Overtime and holiday pay Night-work differential	1,922 $19,622$	2, 081 11, 378	2, 081 11, 378			
01 Personal services	1, 039, 488	1, 052, 990	1, 080, 345			

## METROPOLITAN POLICE

## Salaries and Expenses, Metropolitan Police Department, District of Columbia—

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
Total Avera	number of permanent positionsage number of all employees	2, 468 2, 268	2, 468 2, 281	2, 471 2, 348
Avera	age salaries and grades:			
Gei A	neral schedule grades: verage salary	\$3, 282	\$3, 329	\$3, 395
A	verage grade	GS-3.4	GS-3.4	GS-3.4
	fts, protective, and custodial grades: verage salary	\$3,045	\$3, 105	\$3, 129
A	verage grade	CPC-3.9	CPC-3.9	CPC-3.9
Un	iformed force: Average salarygraded positions: Average salary	\$4, 078 \$5, 135	\$4, 140 \$5, 135	\$4, 211 \$5, 135
	·	<b>Ф</b> О, 100	\$5, 155	ФЭ, 130
	nal service obligations:	\$9, 107, 703	\$9, 301, 135	\$9, 733, 690
Res	manent positions	39, 107, 703 2, 187	2, 221	\$9, 755, 690 2, 221
	ment above basic rates	515, 698	140, 700	140, 700
	Total personal service obligations	9, 625, 588	9, 444, 056	9, 876, 611
	Direct Obligations			
01 P	ersonal services	9, 609, 407	9, 427, 974	9,860,529
02 T	ravel	5, 619	4, 190	5, 690
03 T	ransportation of thingsommunication services	877 54, 401	1, 015 56, 576	1, 015 56, 576
05 F	tents and utility services	14, 045	10, 270	16, 790
06 F	rinting and reproduction	23, 179	28,000	28,000
07 C	ther contractual services Services performed by other agencies	42, 947 120, 349	42, 650 108, 675	42,650
08 S	upplies and materials:	120, 349	100, 675	128, 675
	Uniforms and repairs	113, 353	106, 300	106, 300
09 E	Other	134, 933	138, 820	138, 820
00 2	Motor vehicle	75, 043	65, 600	89, 500
	Other	28, 654	35, 550	20, 075
Unvo	uchered	22, 633	25, 000	25, 000
	Subtotal ct charges for quarters and sub-	10, 245, 440	10, 050, 620	10, 519, 620
Dedu	ct charges for quarters and sub-	620	620	620
3130	;			
	Total direct obligations	10, 244, 820	10, 050, 000	10, 519, 000
Oblige	tions Payable Out of Reimbursements From Other Accounts			
	ersonal services	16, 181	16,082	16, 082
09 E	quipment	13, 254		
	Total obligations payable out of re-			
	imbursements from other accounts.	29, 435	16, 082	16, 082
	Total obligations.	10, 274, 255	10, 066, 082	10, 535, 082

		actual	1953 estimate 1		1954 e	1954 estimate	
Departmental:							
General schedule grades:	Num-	Total	Num-	Total	Num-	Total	
Grade 11. Range \$5,940 to \$6,940:	ber	salary	ber	salary	ber	salarv	
Chief examiner of questioned doc-		•	ì		1		
uments	1	\$6,940	1	\$6,940	1	\$6,940	
Grade 6. Range \$3,795 to \$4,545	7	29, 565	7	30, 190	7	30, 815	
Grade 5. Range \$3,410 to \$4,160	9	35, 315	9	36,065	9	36, 940	
Grade 4. Range \$3,175 to \$3,655	20	69, 740	20	70, 940	20	71, 740	
Grade 3. Range \$2,950 to \$3,430	74	229, 540	74	232, 590		237, 390	
Grade 2. Range \$2,750 to \$3,230	14	39, 140	14	39, 540	14	40.580	
Crafts, protective, and custodial grades:				,		,	
Grade 6. Range \$3,200 to \$3,680	4	14, 480	4	14, 640	4	14,800	
Grade 5. Range \$2,974 to \$3,454	8	26,032	8	26, 432	8	26, 992	
Grade 4. Range \$2,750 to \$3,230	19	57, 050	19	58, 250	22	67, 540	
Grade 3. Range \$2,552 to \$3,032	21	60,792	21	61,672	21	62,872	
Total	177	568, 594	177	577, 259	180	596, 609	

## **METROPOLITAN POLICE—Continued**

## Salaries and Expenses, Metropolitan Police Department, District of Columbia—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued Grades established by act of Mar. 3, 1925 (title 4-106):	Num- Tota		Num- Total
Uniformed force: Major and superintendent, at	ber salar	ber salary	ber salary
\$11,130	1 \$11, 130	1 \$11,130	1 \$11,130
Assistant superintendent, at \$8,034	5 40, 170		5 40, 170
Chief of detectives, at \$8,034 Inspector, at \$7,311	1 8, 034 10 73, 110		1 8,034 11 80,421
Assistant chief of detectives, at		1	
\$7,311	1 7,311		1 7,311
Captain, at \$5,961 Detective in salary grade of captain,	26 154,986	26 154,986	30 178, 830
at \$5,961	1 5, 961	1 5,961	1 5,961
Lieutenant-technician, at \$5,495	1 5,498	1 5,495	1 5, 495
Lieutenant, at \$5,135	72 369, 720	72 369, 720	78 400, 530
Motorcycle sergeant, at \$4,865 Corporal-technician, at \$4,820	5 24, 325 1 4, 820	5 24,325 1 4,820	5 24,325 1 4,820
Sergeant, at \$4,685	64 299, 840	64 299,840	64 299,840
Motorcycle corporal, at \$4,640	4 18, 560	4 18, 560	4 18, 560
Corporal, at \$4,460	65 289, 900	125 557, 500	125 557, 500
Detective sergeant, range \$4,310 to	01 400 000	81 409,860	90 455,400
\$5,060 Precinct detective, range \$3,770 to	81 409, 860	81 409, 860	90 455, 400
\$4,520	49 221, 480	49 221,480	49 221, 480
\$4,520	25 111, 950	25 112, 170	25 112, 470
Probational detective, range \$3,591 to \$4,341	70 303,870	70 303,870	70 303, 870
Motorcycle private, range \$3,590 to \$4,340	91 375, 140	91 378, 989	91 383, 809
	1, 717 6, 603, 176	1,657	1, 637 6, 524, 018
			-
Total, uniformed force	2, 290 9, 338, 832	2, 290 9, 481, 236	2, 290 9, 643, 974
Ungraded positions at annual rates:	2,000,00	0, 101, 200	0,010,012
Director of police band, at \$5,135	1 5, 13	5 1 5, 135	1 5, 135
Total permanent, departmental	2, 468	2, 468	2, 471
· · ·	9, 912, 56	10, 063, 630	10, 245, 718
Deduct lapses	200.4	186. 5	122.9
	804, 858	762, 495	512, 028
Net permanent, departmental (av-			
erage number, net salary)	2, 267. 6	2, 281. 5	2, 348. 1
Decular pay in around of 50 most base	9, 107, 70; 2, 18		9, 733, 690 2, 221
Regular pay in excess of 52-week base Payment above basic rates:	2, 10	2, 221	2, 221
Overtime and holiday pay	509, 286	135, 200	135, 200
Overtime and holiday pay Night-work differential	6, 415	5, 500	5, 500
01 Personal services	9, 625, 588	9, 444, 056	9, 876, 611
Salaries and wages in the foregoing sched-			
ule are distributed as follows:			
Direct obligations	9, 609, 40	9, 427, 974	9, 860, 529
Obligations payable out of reimbursements from other accounts	16, 18	16,082	16, 082
Total of foregoing schedule	9, 625, 58	_	9, 876, 611

## FIRE DEPARTMENT

## Salaries and Expenses, Fire Department, District of Columbia-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations			
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees	1,117	1,117	1,117
	6	6	6
	1,106	1,107	1,110
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Uniformed force: Average salary Positions at hourly rates: Average salary	\$3, 664	\$3, 749	\$3,828
	GS-4.6	GS-4.6	GS-4.6
	\$3, 754	\$3, 818	\$3,900
	CPC-6.8	CPC-6.8	CPC-6.8
	\$4, 265	\$4, 308	\$4,356
	\$3, 792	\$3, 849	\$3,917
01 Personal services: Permanent positions Part-time positions. Regular pay in excess of 52-week base Payment above basic rates	\$4, 659, 981	\$4, 715, 027	\$4, 784, 027
	47, 968	49, 723	49, 723
	825	488	488
	60, 693	83, 740	83, 740
Total personal services	4, 769, 467	4, 848, 978	4, 917, 978

ORLIGATIONS BY	OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	Direct Obligations—Continued			
02 04 05 06 07	Travel Communication services Rents and utility services Printing and reproduction Other contractual services	\$273 3, 408 18, 854 2, 951 23, 153	\$300 3, 451 17, 537 3, 000 22, 670	\$300 3, 451 19, 537 8, 000 22, 670
08	Services performed by other agencies Supplies and materials: Uniforms Other	72, 295 62, 101 74, 595	71, 019 64, 110 77, 491	72, 019 64, 110 77, 491
09	Equipment: ApparatusOther	83, 182 59, 802	85, 000 56, 444	100, 000 56, 444
	Total direct obligations	5, 170, 081	5, 250, 000	5, 342, 000
Obi	ligations Payable Out of Reimbursements From Other Accounts			
09	Equipment	1,115		
	Total obligations	5, 171, 196	5, 250, 000	5, 342, 000

	1059	actual	1052.0	stimate	1054.0	stimate
	1952	actual	1955 6	stimate	1954 e	sumate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Medical officer	1	\$8,760	1	\$8, 960	1	\$8,960
Aggistant aunorwiger of alarma	1	5,625	1	5, 750	1	5, 875
Grade 5. Range \$3,795 to \$4,545	8	7, 590 30, 530	2 8	7, 840 31 530	2 8	8, 090
Assistant super 130 of a latins Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,179 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Crafts protecting and outstails grades:	4	30, 530 13, 420	4	7, 840 31, 530 13, 500	4	32, 155 13, 740 34, 530
Grade 3. Range \$2,950 to \$3,430Crafts, protective, and custodial grades:		33, 010	11	33, 650	11	
Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680.	2 1 3	8, 730 4, 035 9, 760	2 1 3	8, 855 4, 135 9, 920	2 1 3	9, 105 4, 135 10, 160
Total	33	121, 460	33	124, 140	33	126, 750
Grades established by Act of June 20, 1906 (34 Stat. 314, ch. 3443, §3): Uniformed force:						
Chief engineer at \$11,130 Deputy chief engineer at \$8,035	1 3	11, 130 24, 105	1 3	11, 130 24, 105	3	11, 130 24, 105
Battalion chief engineer at \$7,312	23	168, 176	23	168, 176	23	168, 176
Fire marshal at \$8,035 1st deputy fire marshal at \$7,312	1	8, 035 7 312	1	8, 035 7, 312	1 1	8, 035 7, 312
2nd deputy fire marshal at \$5,136 3rd deputy fire marshal at \$4,686	2	7, 312 10, 272 9, 372 123, 250	2 2	7, 312 10, 272 9, 372 123, 250	2	7, 312 10, 272 9, 372
3rd deputy fire marshal at \$4,686	2 29	9,372	29 29	9,372	2 29	9, 372 123, 250
Fire inspector at \$4,250 Superintendent of machinery at \$8,035	1	8,035	1	8,035	1	8, 035
1st assistant superintendent of machinery at \$5,961	1	5, 961	1	5, 961	1	5, 961
2nd assistant superintendent of machinery at \$5,136	1	5, 136	1	5, 136	1	5, 136
2rd accietant curarintandant of		4 686	1	4 686	1	4 606
machinery at \$4,686.  Captain at \$5,961.  Lieutenant at \$5,136.  Sergeant at \$4,686.	50 54	298, 050 277, 344 412, 368	50	298, 050 277, 344 412, 368	50	298, 050 277, 344 412, 368 22, 644
Sergeant at \$4,686	88	412, 368	54 88	412, 368	54 88	412, 368
Pilot at \$5,661 Marine engineer at \$5,661		22 644	4	22.644	4	22, 644
Assistant marine engineer at \$4.250	2 2 2	11, 322 8, 500 7, 422	2 2 2	11, 322 8, 500 7, 422	2 2	11, 322 8, 500
Assistant marine engineer at \$4,250 Marine fireman at \$3,711		7,422	2	7,422	2	7,422
Private, range \$3,410 to \$4,160	796	, 115, 010	796 3.	161,036	796 3	, 211, 962
Total, uniformed force-	1,064	, 538, 130	1,064	, 584, 156	1,064	, 635, 082
Positions at hourly rates:	_	-				
Rates equivalent to less than \$5,060:	2	0.715	2	0 000	2	0.000
Trade foreman, range \$2.6 to \$2.36_ Senior mechanic, range \$1.96 to \$2.16_	9	37, 837	9	9, 800 38, 457	9	9, 800 39, 093
Mechanic, range \$1.74 to \$1.94	. 3	9,715 37,837 10,857	3	11, 157	3	11, 469
Junior mechanic, range \$1.56 to \$1.72. Labor foreman, range \$1.56 to \$1.76.	1 1	2, 870 3, 578	1 1	11, 157 3, 253 3, 245	1 1	11, 469 3, 357 3, 349
Skilled laborer, range \$1.26 to \$1.38	4	10, 982	4	11,062	4	11, 270
Total, positions at hourly rates	20	75, 839	20	76, 974	20	78, 338
Total permanent, departmental	1, 117	, 735, 429	1, 117	785, 270	1, 117	, 840, 170
Deduct lapses	17.	3 75, 448	16.	, 785, 270 4 70, 243	13	56, 143
Net permanent, departmental	1 000	~	1 100	c	1 104	
(average number, net salary)	1 4	659, 981	1, 100.	, 715, 027	1, 104	, 784, 027
Part-time and temporary positions Regular pay in excess of 52-week base	-	, 659, 981 47, 968 825		, 715, 027 49, 723 488		, 784, 027 49, 723 488
Payment above basic rates:						
Holiday pay	-	50, 927		73, 422		73, 422
Night-work differential	-	1,756		2, 308		2, 308
maintain componenting officialiting	1	8,010	.	8,010		8,010
efficiency	-		-1			

## **VETERANS' SERVICES**

## Salaries and Expenses, Services to Veterans, District of Columbia-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1952 actual 1953 estimate	
Total number of permanent positions	26	16	26
Average number of all employees	24	16	25
Average salaries and grades: General schedule grades:			
A verage salary	\$4,338	\$4, 753	\$4,374
Average gradeCrafts, protective, and custodial grades:	GS-6.0	GS-6.6	GS-6.0
Average salary	\$2,630	\$2,770	\$2,840
Average grade	CPC-2.0	CPC-2.0	CPC-2.0
01 Personal services:			
Permanent positions Regular pay in excess of 52-week	\$101,613	\$72, 983	\$109, 493
base	408	282	282
Payment above basic rates	4, 223		2, 235
Total personal services	106, 244	73, 265	112, 010
02 Travel	481	500	500
04 Communication services	2, 287	2,530	2,530
05 Rents and utility services	795	1,000	1,000
06 Printing and reproduction	407	500	500
07 Other contractual services	122	122	145
cies	636	544	521
08 Supplies and materials	2, 142	1, 195	2, 450
09 Equipment	623	344	344
Obligations incurred	113, 737	80,000	120,000

#### DETAIL OF PERSONAL SERVICES

		actual	1953 es	stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Director Grade 12. Range \$7,040 to \$8,040:	1	\$9, 800	1	<b>\$</b> 9,800	1	\$10,000
Contract representative	1	7, 240	1	7, 240	1	7, 440
Educational specialist Contact representative	1 4	5, 435 20, 865	3	16, 055	1 4	5, 060 21, 490
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	4 1 2 3	4, 870 9, 660	2	9, 785	1 2	4, 620 10, 035
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1	11, 495 4, 035 13, 980	1	8, 840 4, 160 3, 415	3 1 4	12, 760 4, 160 13, 010
Grade 3. Range \$2,950 to \$3,430	4 4 3	12, 280 8, 785	1 3 1	9, 010 2, 990	3	12, 200 8, 570
Crafts, protective, and custodial grades: Grade 2. Range \$2,420 to \$2,840	1	2, 630	1	2,770	1	2, 840
Total permanent, departmental Deduct lapses	26 2. 5	111, 075 9, 462	16 0.4	74, 065 1, 082	26 0.9	112, 185 2, 692
Net permanent, departmental (average number, net salary)	23. 5	101, 613 408 4, 223	15. 6	72, 983 282	25. 1	109, 493 282 2, 235
01 Personal services		106, 244		73, 265		112, 010

## OFFICE OF CIVIL DEFENSE

## Salaries and Expenses, Office of Civil Defense, District of Columbia-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	42 22		
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade.	\$3, 917	\$4, 489	\$4, 226
	GS-5.5	GS-6.6	GS-6.0
	\$2, 552	\$2, 605	\$2, 685
	CPC-3.0	CPC-3.0	CPC-3.0
01 Personal services: Permanent positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$83, 788	\$79, 319	\$120, 114
	609	307	307
	1, 031	350	1, 100
Total personal services	85, 428	79, 976	121, 521
	1, 241	600	2, 200
	10, 859	8, 000	13, 500
	335	2, 350	2, 500

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
06 07	Printing and reproduction Other contractual services	\$10, 338 44, 620	\$1,000 1,600	\$15, 000 8, 600
08	Services performed by other agencies	2, 402 28, 810	150 5, 900	2, 150 49, 548
69	Equipment Obligations incurred	89, 930 273, 963	100, 000	99, 981 315, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800:	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Director	1	\$10,800	1	\$11,050	1	\$11,050
Grade 12. Range \$7,040 to \$8,040: Deputy director, plans and training Assistant director, administration	1	7, 040	1	7, 040	1	7, 240
and personnel	1	7, 040			1	7, 040
Communications supervisor Executive assistant, warden serv-	1	5, 940	1	5, 940	1	6, 140
Grade 10. Range \$5,500 to \$6,250:	1	5, 940	1	5, 940	1	5, 940
Assistant director, fiscal and supply Public relations officer		5, 500 5, 500	1	5, 500	1	5, 625
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1 2 2	8, 410 7, 590	1	4, 205	3	12, 740 3, 795
Grade 5. Range \$3,410 to \$4,160	1	3, 410	1	3, 535	1	3,660
Grade 4. Range \$3,175 to \$3,655	20 6	63, 900 17, 780	7 2	22, 485 6, 140	11 5	35, 725 15, 150
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	4	10, 208	3	7, 816	3	8, 056
Total permanent, departmental  Deduct lapses	42 19. 9	159, 058 75, 270	19 0. 1	79, 651 332	30 0. 5	122, 161 2, 047
Net permanent, departmental (average number, net salary)	22. 1	83, 788 609	18. 9	<b>79, 3</b> 19 307	29. 5	120, 114 307
Overtime and holiday pay		796 235		100 250	:	100 1, 000
01 Personal services		85, 428		79, 976		121, 521

## EDUCATIONAL AGENCY FOR SURPLUS PROPERTY

Working Capital Fund, Educational Agency For Surplus Property, District of Columbia—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	4 2	4 4	4
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average salary	\$4, 940	\$5, 082	\$5, 183
	GS-7.6	GS-7.6	GS-7.6
	\$2, 750	\$2, 830	\$2, 910
	CPC-4.0	CPC-4.0	CPC-4.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$10, 537	\$17,880	\$18, 165
	67	70	70
	87	125	125
Total personal services	10, 691	18, 075	18, 360
	935	1, 500	1, 500
	239	300	300
	212	200	200
	5, 828	3, 403	2, 390
Obligations incurred	17, 905	23, 478	22, 750

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Director	1	\$7,440	1	\$7,660	1	\$7,660
Grade 7. Range \$4,205 to \$4,955 Grade 4. Range \$3,175 to \$3,655	1	4, 205 3, 175	1	4, 330 3, 255	1	4, 455 3, 335
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230	1	2,750	1	2, 830	1	2, 910
Total permanent, departmental	4	17, 570	4	18,075	4	18, 360

## EDUCATIONAL AGENCY FOR SURPLUS PROP-ERTY—Continued

Working Capital Fund, Educational Agency For Surplus Property, District of Columbia—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952 actual		1953 estimate		e 1954 estima	
	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Deduct lapses	1.7	<b>\$</b> 7, 03 <b>3</b>	0.1	\$195	0.1	\$195
Net permanent, departmental (average number, net salary)	2. 3	10, 537 67	3.9	17, 880 70	3.9	18, 165 70
and holiday pay		87		125	1	125
01 Personal services		10, 691		18, 075		18, 360

## COURTS

#### District of Columbia Courts-

OBLIGATIONS BY OBJECTS

Object classification	[1952 actual	1953 estimate	1954 estimate
JUVENILE COURT			
Potal number of permanent positionsAverage number of all employees	73 64	72 70	7.
Average salaries and grades:			
General schedule grades: Average salary	\$3, 706	\$4, 198 GS-6.0	\$4, 33 GS-6.
Average grade	GS-6.0	GS-6.0	GS-6.
1 Personal services:	\$269, 387	\$301, 122	\$318, 49
Permanent positions Regular pay in excess of 52-week	1, 146	1, 146	1, 14
base			_ <del></del>
Total personal services2 Travel	270, 533 2, 796	302, 268 2, 950	319, 63 3, 65
4 Communication services	2, 796 2, 335	2, 245 1, 500	3, 65 2, 39
6 Printing and reproduction	1, 464	1,500	1,60
Other contractual services Services performed by other agen-	. 2, 535	3, 200	3, 25
CIES	18,800	20,000	20,00
98 Supplies and materials 99 Equipment	1, 609 2, 730	1, 440 597	1, 54 92
Total obligations, Juvenile Court	302, 802	334, 200	353, 00
MUNICIPAL COURT			
Total number of permanent positions	122	122	13
Average number of all employees	120	121	=======================================
Average salaries and grades: General schedule grades:			
Average salary	\$4, 126 GS-5.7	\$4, 181	\$4, 25 GS-5
Average gradeCrafts, protective, and custodial grades:	GS-5.7	G S-5.7	GS-5
A verage salary	\$3, 216	\$3, 248	\$3, 26
Average grade	CPC-4.2	CPC-4.2	CPC-4
Ungraded positions: Average salary	\$13,038	\$13, 038	\$13, 03
01 Personal services:	<b>\$606.199</b>	\$616 OC 4	#64E 05
Permanent positions	\$606, 133	\$616,064	\$645, 97
base Payment above basic rates	2, 126 1, 734	2, 146 1, 688	2, 2; 1, 68
v			I———
Total personal services02 Travel	609, 993 982	619, 898 1, 290	649, 91 1, 29
04 Communications	6,069	7, 111 7, 708	1 1,4
06 Printing and reproduction	7, 755	7,708	8,9
Compensation for jurors	57, 509	61, 400	71, 4
Other Os Supplies and materials	2, 499 7, 010	3, 050 7, 243	3, 0 8, 4
08 Supplies and materials 09 Equipment	9, 603	6,000	8, 9
Total obligations, Municipal Court.	701, 420	713, 700	759, 4
MUNICIPAL COURT OF AFFEALS			
Total number of permanent positions	14	14	
Average number of all employees	14	13	
Average salaries and grades:			
General schedule grades; Average salary	\$4,568	\$4,696	\$4, 4
Average grade	GS-7.0	GS-7.2	GS-6
Average grade Crafts, protective, and custodial grades:			
Average salary Average grade	\$2,712 CPC-3.0	\$2, 772 CPC-3.0 \$14, 166	\$2,8 CPC-3
Ungraded positions: Average salary	\$14, 166	\$14, 166	\$14, 1

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
MUNICIPAL COURT OF APPEALS—continued			
01 Personal services: Permanent positions Regular pay in excess of 52-week	\$89, 376	\$88, 465	\$94, 086
base	317	382	346
Total personal services	89, 693	88, 847 104	94, 432 115
04 Communication services	679	675	750
06 Printing and reproduction	3, 250	2,750	3, 483
07 Other contractual services 08 Supplies and materials	209 595	100 400	236 500
09 Equipment.	<b>2</b> , 495	1,624	4, 284
Total obligations, Municipal Court of Appeals	96, 921	94, 500	103, 800
DISTRICT OF COLUMBIA TAY COURT			
Total number of permanent positions Average number of all employees	3 3	3 3	3 3
Average salaries and grades: General schedule grades: Average salary	\$6,624	\$7,055	\$7, 123
Average grade	GS-8.3	GS-9.0	GS-9.0
01 Personal services: Permanent positions	\$19, 514	\$20,021	\$21,015
Regular pay in excess of 52-week	Ψ10, 014	Ψ20, 021	Ψ21, 010
base	75	77	83
Total personal services04 Communication services	19, 589 27	20, 098 50	21, 098 50
06 Printing and reproduction	20	100	100
07 Other contractual services.	1, 571	2, 600	3, 600
08 Supplies and materials	53	125	125
09 Equipment	266	327	327
Total obligations, District of Co- lumbia Tax Court	21, 526	23, 300	25, 300
Total obligations	1, 122, 669	1, 165, 700	1, 241, 500

	1952	actual	1953 €	stimate	1954 estimate		
JUVENILE COURT							
Departmental: General schedule grades:	Num ber	- Total salary	Num ber	- Total salary	Num- ber	Total salary	
Grade 15. Range \$10,800 to \$11,800: Judge	2	\$22, 850	1	\$11,550	1	\$11,800	
Administrative assistant					1	8, 360	
Grade 12. Range \$7,040 to \$8,040: Director of social work	1	7, 040	1	7,040	1	7, 240	
Supervisor of probation	1	5, 940	1	5, 940	1	6, 140	
Clerk of court Grade 9. Range \$5,060 to \$5,810:	1	5, 875	1	6,000	1	6, 125	
Case supervisor	5 33	25, 675 144, 390	5 34	25, 675 152, 470	5 34	26, 175 155, 095	
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	2	8, 215	2	8, 090	2	8, 215	
Grade 5. Range \$3,410 to \$4,160	4	15, 515	3	11,855	4	15, 640	
Grade 4. Range \$3,175 to \$3,655	5 19	17, 235 58, 770	5 19	17, 475 60, 690	5 19	17, 735 60, 850	
Total permanent, departmental Deduct lapses	73 9. 3	311, 505 42, 118	72 1. 7	306, 785 5, 663	74 1.1	323, 375 4, 883	
Net permanent, departmental (average number, net salary)	63. 7	269, 387 1, 146	70.3	301, 122 1, 146	72. 9	318, 492 1, 146	
All personal services, Juvenile Court		270, 533		302, 268		319, 638	
MUNICIPAL COURT	<del></del>						
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:							
Clerk of the court Grade 12. Range \$7,040 to \$8,040:	1	9, 600	1	9, 800	1	9, 800	
Director of probation  Assignment commissioner  Grade 10. Range \$5.500 to \$6.250:	1	7, 040 7, 440	1	7, 240 7, 640	1	7, 440 7, 840	
Chief deputy clerk, criminal divi-	1	6, 250	1	6, 250	1	6, 250	
Chief deputy clerk, civil division	ĺ	6, 125	i	6, 250	i	6, 250	
Court reporter Grade 9. Range \$5,060 to \$5,810:	4	24, 000	4	24, 500	5	30, 125	
Administrative assistant to the							
clerk of the courtAssistant director and supervisor	1	5, 685	1	5, 810	1	5, 810	
of probation Clerk, small claims and concilia-	1	5, 185	1	5, 310	1	5, 435	
tion branch	1	5, 810	1	5, 810	1	5, 810	
Associate legal assistant Attorney-adviser	1	5, 185	1	5, 060	1	5, 185	
Attorney-adviser	1	5, 185	1	5, 310	1	5, 435	

	1952	actual	1953 (	estimate	1954 €	estimate
MUNICIPAL COURT—continued						
Departmental—Continued General schedule grades—Continued	Num ber	- Total	Num- ber	- Total salary	Num- ber	- Total
Grade 9. Range \$5,060 to \$5,810—Con. Deputy assignment commissioner.	1	\$5, 560	1	\$5, 685	1	\$5, 810
Law clerk Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,795 to \$4,545. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,635. Grade 2. Range \$2,750 to \$3,230. Grade 2. Range \$2,750 to \$3,230.	2 24	9, 865 108, 670	2 24	10, 115 111, 170	$\begin{vmatrix} 1 \\ 2 \\ 24 \end{vmatrix}$	5, 060 10, 365 114, 045
Grade 6. Range \$3,795 to \$4,545	5 16	21, 225 60, 185	5 16	21, 600 61, 060	6 17	25, 770 66, 095
Grade 4. Range \$3,175 to \$3,655.	16 19	63, 925	19	64, 325	21	71, 715
Grade 3. Range \$2,950 to \$3,450 Grade 2. Range \$2,750 to \$3,230	22 1	69, 460 2, 750	22 1	69, 308 2, 750	24 1	76, 728 2, 830
Crafts, protective, and custodial grades: Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	2	6, 668	2	6, 748	2	6, 828
Grade 4. Range \$2,750 to \$3,230	2	6, 460 2, 952	2	6, 460 3, 032	2	6, 460 3, 032
Ungraded positions at annual rates: Rates of \$4,600 and above:	-	4,000	1	0,	-	0, 0
Rates of \$4,600 and above: Chief judge Associate judge	$^{1}_{12}$	13, 500 156, 000	1 12	13, 500 156, 000	1 12	13, 500 156, 000
Total permanent, departmental	122	614, 725	122	620, 733	130	659, 618
Deduct lapses	2.1	8, 592	1.1		3. 2	13, 554
Net permanent, departmental (average number, net salary)	119. 9	606, 133	120.9	616, 049	126.8	646, 064
Regular pay in excess of 52-week base Payment above basic rates: Overtime and	ĺ	2, 126	1	2, 161		2, 161
holiday pay		1, 734		1, 688		1, 688
All personal services, Municipal Court		609, 993		619, 898		649, 913
MUNICIPAL COURT OF APPEALS						
Departmental: General schedule grades:	 	ļ	1	Í		
Grade 11. Range \$5,940 to \$6,940: Clerk of court	1	6, 940	1	6, 940	1	6, 940
Grade 8. Range \$4,620 to \$5,370	1 4	4, 745 17, 320	1 1	4,870	1 4	4, 995 17, 820
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	3	13, 260	3	17, 320 13, 510	3	13,635
Grade 4. Range \$3,175 to \$3,655	1	3, 410	1	3, 410	1	3, 410 3, 175
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2, 712	1	2, 792	1	2, 872
Ungraded positions at annual rates: Rates of \$5,060 and above:	-	<b>-</b> , .	-	<b>-,</b>	-	<b>-,</b> .
Chief judge, rate of \$14,500	1 2	14, 500 28, 000	$\frac{1}{2}$	14, 500 28, 000	1 2	14, 500 28, 000
Total permanent, departmental	14	90, 887	14	91, 342	15	95, 347
Deduct lapses	0. 2	1, 511	0.8	2, 877	0.4	1, 261
Net permanent, departmental (average number, net salary)	13.8	89, 376 317	13. 2	88, 465 382	14.6	94, 086 346
All personal services, Municipal						
Court of Appeals		89, 693		88, 847	<u> </u>	94, 432
DISTRICT OF COLUMBIA TAX COURT						
Departmental: General schedule grades:		]			I	
Grade 17. Range \$13,000 to \$13,800: Judge			1	13, 000	1	13, 000
Member Sole	1 1	11,800 4,670		4, 670	1	4, 795
Grade 6. Range \$3,795 to \$4,525 Grade 4. Range \$3,175 to \$3,655	1 1	4, 670 3, 415	1	4, 670 3, 495	1	4, 795 3, 575
Total permanent, departmental  Deduct lapses	3 0. 1	19, 885 371	3 0. 2	21, 165 1, 150	3 0.1	21, 370 355
Net permanent, departmental (av-		10 514	9.8	20 015	• q	27 015
erage number, net salary)	2.9	19, 514 75	2.8	20, 015	2.9	21, 015 83
11 Termina District of		_	_	20, 098		21,098
All personal services, District of Columbia Tax Court		19, 589		20,090	_	-1,000

## HEALTH DEPARTMENT

# General Administration, Health Department, District of Columbia—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	614	616	645
Full-time equivalent of all other positions.	31	35	44
Average number of all employees	606	592	644
Average salaries and grades: General schedule grades: Average salary. Average grade.	\$3, 883	\$3, 828	\$4, 002
	GS-5.7	GS-5.8	GS-5.8

	OBLIGATIONS BY OBJECTS—continued								
	Object classification	1952 actual	1953 estimate	1954 estimate					
	rerage salaries and grades—Continued Crafts, protective, and custodial grades: Average salary	\$2, 879 CPC-3.1	\$2, 929 CPC-3.1	\$3, 039 CPC-3,1					
01	Personal services: Permanent positions. Part-time and W. A. E. positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$2, 314, 294 123, 813 9, 426 6, 874	\$2, 294, 912 145, 059 9, 765 7, 015	\$2, 517, 498 185, 059 9, 765 7, 015					
02 03 04 05	Total personal services Travel Transportation of things Communication services. Rents and utility services	2, 454, 407 35, 241 19, 168	2, 456, 751 41, 864 665 18, 282 14, 365	2, 719, 337 45, 452 665 19, 082 14, 425					
06 07	Printing and reproduction Other contractual services: Abatement of nuisances Emergency sewer and water con-	16, 275 1, 829	16, 354 8, 500	19, 649 8, 500					
	nections Instructive Visiting Nurse Society Other Services performed by other agen-	24, 820	15, 000 25, 000 32, 190	15, 000 25, 000 32, 190					
08 09	cies	13, 165 145, 863 6, 269	11, 413 159, 616	11, 588 175, 548 9, 564					

2, 729, 495

2, 800, 000

3, 096, 000

Obligations incurred.....

DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953	estimate	1954	estimate
Departmental: General schedule grades:	Num ber	- Total salary	Nun ber	1-7 Total salary	Nun ber	
Grade 16. Range \$12,000 to \$12,800: Director of public health	1	\$12, 200	1	\$12, 200	1	\$12, 400
Grade 15. Range \$10,800 to \$11,800:     Assistant director of public health  Grade 14. Range \$9,600 to \$10,600:	1	10,800	1	10, 800	1	11,050
Director, dental service Director, medical inspection of	1	9, 600	1	9, 600	1	9,800
schools	1	9,600	1	9,600	1	9,800
schools Director, tuberculosis Director, venereal disease Grade 13. Range \$8,360 to \$9,360:	1	9,600 9,600	1	9, 600 9, 600	1	9, 800 9, 800
Grade 13. Range \$8,360 to \$9,360:	1	8, 360	1	8,360	1	-
Bacteriologist Director, chronic disease Director, food inspection	1	8,360	i	8, 360	i	8, 560 8, 560
Director, food inspection	1	8,760	1	8, 760	1	8,960
Director, medical assistance	1	8,960	1	9, 160	1	9, 160
Director, mental hygiene	1	8,360	1	8, 360	I	8,360
Director, nursing Director, public health engineering	1 1	9,360 8,960	1	9, 360 9, 160	1	9, 360 9, 160
Director, preventable disease	î	8,360	i	8, 560	1	8, 560
Medical officer, chronic disease			î	8, 360	î	8, 360
Medical officer, maternal and child				·		•
welfare	1	8, 360	1	8, 560	1	8, 560
Grade 12. Range \$7,040 to \$8,040:					1	7,040
Assistant director, dentalAssistant director, food inspection	1	7, 240	1	7, 440	î	7, 040
Assistant director, public health	•		-		_	1, 110
engineering Assistant director, nursing	1	7, 240 7, 440 7, 440 7, 040 7, 640	1	7, 440	1	7,640
Assistant director, nursing	1	7,440	1	7, 440	1	7,640
Assistant chief medical inspector	1	7, 440	1	7,440	1	7,640 7,240
Clinical psychologist	1	7,040	1	7, 240	1	7, 240
Director, chemical laboratory	1	7, 640	1	7,840	1	8,040
Epidemiologist Psychiatrist	1 1	7, 040 7, 240	1 1	7,240	1	7, 240
Medical officer	3	21, 520	3	7, 440 7, 440 7, 440 7, 240 7, 840 7, 240 7, 440 18, 920	â	7, 440 22, 120
Grade 11. Range \$5,940 to \$6,940:	•	, 00	·	10,020		, 120
Assistant director, medical assist-	_		_			
anceAttending physician	1	6, 540	1	6, 740	1	6,740
Attending physician	12	76, 880	12	77, 680	12 1	78, 880
Budget analyst and accountant Dentist	17	107, 180	17	108, 780	17	6, 140 110, 580
Director sarological laboratories	î	6, 940	ĩ	6, 940	î	6, 940
Medical inspector	15	93, 700	15	96, 700	16	102, 640
Milk technologist	<b></b>		1	5, 940 6, 740	1	5, 940
Medical inspector Milk technologist Personnel officer	1	6, 540	1	6, 740	1	6, 740
Public nealth engineer	1	5, 940	1	5, 940 6, 140	1	5, 940
Public health nurse, supervisor Veterinarian consultant	1	5, 940	1 1	5, 940	1	6, 140 6, 140
Grade 10. Range \$5,500 to \$6,250:	•	0, 010	-	0, 510	•	0, 140
Public health engineer	1	5, 500	1	5, 500	1	5,625
Social worker supervisor	1	5, 625	1	5, 750	1	5, 875
Grade 9. Range \$5,060 to \$5,810:		- 40-		. 010	-	* 010
Assistant chemist	1 1	5, 685	1 1	5, 810 5, 310	1	5, 810 5, 435
Assistant personnel officer	1	5, 185	1	9, 310	1	5, 060
Bacteriologist	1	5, 560	1	5, 685	î	5, 810
Chemist.	î	5,310	î	5, 435	ī	5, 560
Chief, sanitary inspector	1	5, 810	1	5, 810 5, 310	1	5,8t0
Chief, sanitary inspector	1	5, 185	1	5, 310	1	5, 435
	12	63, 595	12	64, 220	13	70, 780
Entomologist			1	5,060	1	5, 185
Entomologist. Occupational therapist Pharmacist Pharmacist Public health engineer executive	1	5, 060 5, 310	1 1	5, 185 5, 435	1 1	5, 310 5, 560
Public health engineer-executive	1	9, 910	T	Ð, 200	•	0, 500
			1	5, 060	1	5, 185
officer Public health engineer Public health nurse, supervisor			1	5,060	1	5, 185
Public health nurse, supervisor	5	27, 425	5	28, 050	6	33, 735

## **HEALTH DEPARTMENT—Continued**

## General Administration, Health Department, District of Columbia—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate	
Departmental—Continued	Num- Total	Num- Total	Num- Total	
General schedule grades—Continued	ber salary	ber salary	ber salary	
Grade 9. Range \$5,060 to \$5,810—Con. Public health nurse		1 \$5,060	1 \$5,185	
Social worker	2 \$10, 495	2 10.745	2 10.995	
Statistician	1 5,060	5, 185	1 5,310	
Grade 8. Range \$4,620 to \$5,370	2 9,365	2 9,615	2 9, 865	
Grade 7. Range \$4,205 to \$4,955	67 305,610	68 317,065	76 358, 455	
Grade 6. Range \$3,795 to \$4,545	21 86, 525	20 87, 900	24 104, 205	
Grade 5. Range \$3,410 to \$4,160	161 587, 760	158 586, 655	159 607, 240	
Grade 4. Range \$3,175 to \$3,655	67 226, 165	66 225, 710	67 233, 120	
Grade 3. Range \$2,950 to \$3,430	66 207, 100	69 218, 750	75 240,010	
Grade 2. Range \$2,750 to \$3,230	30 89,060	30 90,740	31 95, 250	
Grade 1. Range \$2,500 to \$2,980	25 69, 540	25 70, 820	27 77, 100	
Crafts, protective, and custodial grades:	1 3,435	1 0 505	1 0.001	
Grade 7. Range \$3,435 to \$4,035 Grade 5. Range \$2,974 to \$3,454	1 3,435 2 6,428	1 3,535 2 6,028		
Grade 4. Range \$2,750 to \$3,230	27 82, 250	2 6,028 26 81,100	2 6, 188 26 82, 220	
Grade 3. Range \$2,552 to \$3,032	14 40,048	11 32, 472	11 33, 032	
Grade 2. Range \$2,420 to \$2,840	26 69, 290	26 69, 790	26 71,140	
Total permanent, departmental	614 2, 472, 121	616 2, 538, 230	645 2, 706, 860	
Deduct lapses.	39. 2 157, 827	59.1 243, 318	45. 1 189, 362	
Net permanent departmental (av-				
erage number net salary)	574. 8	556. 9	599. 9	
01-B0	2, 314, 294	2, 294, 912	2, 517, 498	
Part-time and temporary positions:	, ,		2,021,100	
Part-time employment.	111,058	131, 716	171, 716	
W. A. E. employment	12, 755		13,343	
Regular pay in excess of 52-week base	9, 426	9, 765	9, 765	
Payment above basic rates:				
Overtime and holiday pay			2, 434	
Night-work differential	4, 320	4, 581	4, 581	
01 Personal services	2, 454, 407	2, 456, 751	2, 719, 337	

## Salaries and Expenses, Glenn Dale Tuberculosis Sanatorium, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	616	621	636
Full-time equivalent of all other positions.	2	3	3
Average number of all employees	543	582	584
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$3, 520	\$3, 595	\$3, 671
	GS-3.7	GS-3.7	GS-3.7
Average salary	\$2, 787	\$2,831	\$2,876
	CPC-2.8	CPC-2.8	CPC-2.8
	\$2, 520	\$2,520	\$2,520
Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$1, 689, 756	\$1, 843, 424	\$1,887,454
	6, 535	10, 136	10,136
base Payment above basic rates	6, 729	7, 010	7, 010
	46, 484	37, 594	37, 594
Total personal service   12 Travel   14 Communication services   15 Rents and utility services   16 Printing and reproduction   17 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduction   18 Printing and reproduct	43, 465	1, 898, 164 500 4, 500 45, 725	1, 942, 194 500 4, 500 45, 725
07 Other contractual services Services performed by other agen-	321 18, 516	17, 655	1, 600 17, 655
08 Supplies and materials:	37, 504	17, 650	16, 150
Fuel	47, 272	52, 885	52, 885
Medical and hospital	62, 847	69, 353	69, 353
Provisions	343, 918	360, 537	370, 537
Other	61, 554	54, 056	58, 056
09 Equipment Subtotal	2, 407, 287	48, 951 2, 570, 576	2, 682, 076
Deduct charges for quarters and sub- sistence furnished	-85, 525	-85, 076	-85, 076
Obligations incurred	2, 321, 762	2, 485, 500	2, 597, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 15. Range \$10,800 to \$11,800: Superintendent and medical direc-	Num- ber	Total salary	Num- ber	Total salary		· Total salary
tor	1	\$10,800	1	\$10,800	1	\$11,050

#### DETAIL OF PERSONAL SERVICES-continued

	1952	1952 actual		1953 estimate		1954 estimate	
Departmental—Continued	Num-	Total	Num-	Total	Num	· Total	
General schedule grades—Continued	ber	salary	ber	salary	ber	salary	
Grade 14. Range \$9,600 to \$10,600:	١.	<b>#0</b> C00	1	40.000		<b>#</b> 0. 000	
Assistant superintendent	1	<b>\$9,</b> 600	1 1	\$9,600 9,600	1	\$9, 800 9, 600	
Principal medical officer. Grade 13. Range \$8,360 to \$9,360:	1			0,000	•	<i>0</i> , 000	
Principal medical officer	1	9, 160					
Thoracic surgeon	1	9, 160	1	9, 160	1	9, 360	
Grade 12. Range \$7,040 to \$8,040: Roentgenologist	1	7,040	1	7,040	1	7, 240	
Pathologist	li	7,040	i	7,040	i	7, 240	
Medical officer-supervisor	3	21, 920	3	22, 120	3	22, 520	
Grade 11. Range \$5,940 to \$6,940:	1		1		1 .		
Business manager	1	6, 140	1	6, 140	1	6, 340	
Chief dietitian Medical officer	6	6, 340 37, 240 6, 140 5, 940	6	6, 340 37, 240 6, 140	1 6	6, 540	
Assistant surgeon	1 1	6. 140	i	6 140	l i	38, 240 6, 340	
Dentist	l î	5, 940	î	5, 940	lî	6, 140	
Dentist. Director of nurses. Grade 10. Range \$5,500 to \$6,250:	i	6, 140	ĩ	6, 140	Ī	6, 340	
Grade 10. Range \$5,500 to \$6,250:	l			•			
Utility officerGrade 9. Range \$5,060 to \$5,810:			1	6,000	1	6, 125	
Medical social case worker		E 10E	,	E 210	١,	K 495	
Itility officer	1	5, 185 5, 810	1	5, 310	1	5, 435	
Utility officer	li	5, 310	1	5, 435	1	5, 560	
Supervisor of nursing service	1 5	26 925	5	27, 550	5	28, 175	
Nurse anesthetist Nurse instructor			1	5,060	1	5, 185	
Nurse instructor					1	5, 060	
Librarian				7 105	1	5, 060	
Assistant utility officer	26	113, 455	1 25	5, 185 111, 500	1	5, 310 114, 500	
Grade 6 Range \$3.795 to \$4.545	20	8, 090	20	8 340	25 2	8, 590	
Grade 5. Range \$3,410 to \$4,160	64	235, 115	66	8, 340 247, 935	67	258, 345	
Grade 4. Range \$3,175 to \$3,655	9	29, 935	9	30, 495	9	31, 135	
Grade 3. Range \$2,950 to \$3,430	19	60, 050	20	64, 280	26	85, 770	
Assistant utility officer Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,750 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Crafts protective and euterdiel grades:	3	8, 730 368, 922	3	8, 890	3	9, 130	
Crafts, protective, and custodial grades:	136	368, 922	136	376, 800	136	<b>384</b> , 800	
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,740 to \$4,490. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,974 to \$3,454. Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,552 to \$3,032. Grade setablished by District of Columbia Commissioners.	1	4,940			ļ		
Grade 8. Range \$3,740 to \$4,490	î	4, 490 41, 485 62, 000 34, 074	1	4, 490	1	4, 490 42, 785 67, 360 35, 594	
Grade 7. Range \$3,435 to \$4,035	11	41, 485	11	42, 185 63, 200 34, 874 84, 200 95, 016	11	42, 785	
Grade 6. Range \$3,200 to \$3,680	18	62,000	18	63, 200	19	67, 360	
Grade 5. Range \$2,974 to \$3,454	. 11	34, 074	11	34, 874	11	35, 594	
Grade 4. Range \$2,750 to \$5,250	28 33	82, 520 93, 896	28 33	05 016	28 33	85, 640 96, 136 617, 210	
Grade 2 Range \$2,002 to \$5,002	221	579, 670	223	596, 080	227	617 216	
Grades established by District of Co-	221	010,010	220	000, 000	1 22.	011, 21	
					}		
Medical resident, second year	. 4	9,600	4	9,600	4	9, 600 3, 000	
Surgical resident, fourth year	. 1	3,000	1	3,000	1	3,000	
Total permanent, departmental	616 1	, 925, 862	621 1	078 725	635 9	066 74	
Deduct lapses	75. 5	236, 106	42.4	, 978, 725 135, 301	44.	2, 066, 748 2 179, 29	
-			-		-		
Net permanent, departmental (average number, net salary)							
erage number, net salary)	. 540. 5		578.6	049 404	580.8	s I, 887, 454	
Part-time and temporary positions:	1 1	, 689, 756	1 1	, 843, 424	1 '	1,001,40	
Part-time and temporary positions: Part-time employment		4, 241		5, 136		5, 136	
Casual employment		4, 241 2, 294 6, 729		5, 136 5, 000 7, 010		5, 136 5, 000 7, 010	
Casual employment Regular pay in excess of 52-week base	-	6, 729		7,010	1	7, 010	
Payment above basic rates:	1						
Holiday pay	-	6, 520 19, 109		15 051		15 95	
Overtime pay Holiday pay Night-work differential	-	20, 855		4, 291 15, 851 17, 452		4, 291 15, 851 17, 451	
	-1	20,000		11, 102	.	, 10	
01 Personal services	. 1	, 749, 504	1	, 898, 164	:	1, 942, 19	

### Salaries and Expenses, Gallinger Municipal and Tuberculosis Hospitals, District of Columbia—

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
	al number of permanent positionsrage number of all employees	1, 530 1, 368	1, 530 1, 431	1, 558 1, 432
	rage salaries and grades: eneral schedule grades:	<del></del>		
	Average salary	\$3,650	\$3,730	\$3,807
C	A verage gradeafts, protective, and custodial grades:	GS-4.3	GS-4.4	GS-4.3
OI.	Average salary	\$2,822	\$2,871	\$2,919
	Average grade	CPC-2.9	CPC-2.9	CPC-2.9
Uı	ngraded positions: Average salary	\$780	\$780	\$780
	Direct Obligations			
01	Personal services:		į	
	Permanent positions	\$3, 908, 066	\$4, 170, 084	\$4, 263, 648
	Regular pay in excess of 52-week base.		15, 629	15,629
	Payment above basic rates	140, 935	87,690	87, 690
	Total personal services	4, 065, 766	4, 273, 403	4, 366, 967
	Travel	463	500	500
	Transportation of things		300	300
	Communication services	15,386	16, 461	16, 521
	Rents and utilities services Printing and reproduction	43, 018 3, 211	46, 335 3, 500	
	Other contractual services	16, 231	18, 481	
	Services performed by other agencies		10, 900	
		,	,	-,

OBLIGATIONS BY OBJECTS—continued							
Object classification	1952 actual	1953 estimate	1954 estimate				
Direct Obligations—Continued							
08 Supplies and materials:  Medical and hospital supplies Food Fuel Miscellaneous supplies 09 Equipment Subtotal Deduct charges for quarters and subsist-	\$398, 020 436, 094 92, 913 114, 420 99, 983 5, 345, 387	\$434, 741 440, 947 126, 440 129, 993 105, 779 5, 607, 780	\$465, 957 440, 947 126, 440 129, 993 130, 679 5, 762, 780				
Total direct obligations	109, 362 5, 236, 025	5, 460, 000	147, 780 5, 615, 000				
Obligations Payable Out of Reimbursements From Other Accounts	0,200,020	2, 100, 000	3,010,000				
05 Rents and utilities services	8, 963	10,000	10,000				
Medical and hospital supplies Food Fuel Miscellaneous supplies	22, 540 15, 062 23, 294 3, 166	25, 000	15, 000 25, 000				
Total obligations payable out of reimbursements from other accounts	73, 025	50, 000	50,000				
Obligations incurred	5, 309, 050	5, 510, 000	5, 665, 000				

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953	estimate	1954	estimate
Departmental:		<b></b>		<b></b>		
General schedule grades: Grade 15. Range \$10,800 to \$11,800: Medical officer, general, superin-	Num- ber	Total salary	Num ber	- Total salary	Num ber	- Total salary
tendent	1	\$11, 550	1	\$11,550	1	\$11,800
Medical officer, general, chief of staff	1	11, 550	1	11, 550	1	11, 800
Grade 13. Range \$8,360 to \$9,360: Deputy superintendent	1	8, 560	1	8, 560	1	8, 760
Medical officer, pathology, super- visory	1	8, 560	1	8, 760	1	8, 760
Racteriologist	1	8, 360	1	8, 360	1	8, 360
Chief medical officer, tuberculosis. Chief medical officer, obstetrics and	1	9, 160	1	9, 160	1	9, 360
gynecology Chief medical officer, medicine Chief medical officer, pediatrics. Chief medical officer, surgery Chief medical officer, psychiatry	1	8, 360 8, 360 8, 360	1	8, 360	1	8, 560
Chief medical officer, medicine	1	8,300	1 1	8, 360	1	8, 560
Chief medical officer gurgary	1	8, 360	1	8, 560 8, 360	1	8, 560 8, 360
Chief medical officer, neveliatry	î	8, 960	1	9, 160	1	9, 160
Alienist	1	9, 360	i	9, 100	1	9, 560
Padiologiet	1	8, 560	ì	9, 560 8, 760	1	8, 760
Radiologist	_		1		1	,
clinics. Grade 13. Range \$8,360 to \$9,360:	1	8, 360		8, 360		8, 560
Grade 13. Kange 88,360 to 89,360: Chief medical officer, anesthesia Chief medical officer, rehabilitation Grade 12. Range \$7,040 to \$8,040: Madical officer, nethology			1	8, 360	1 1	8, 560 8, 360
Grade 12. Range \$7,040 to \$8,040:	ĺ					
miculai officer, particles y	, ,		1	7, 240	1	7, 240
Biochemist	1	8, 040 7, 840	1	7, 240 8, 040 7, 840 22, 920	1	8, 040
Director of nurses	1	7, 840	1	7, 840	1	8, 040
Medical officer, psychiatry Medical officer, assistant superin-	3	22, 520	3		3	23, 120
tendent Medical officer, ear, eye, nose, and	1	7, 840	1	7, 840	1	7, 840
Medical officer, admitting and	1	7, 840	1	7, 840	1	8, 040
emergency	1	7,040	1	7, 240	1	7, 240
Madical officer obstetrics and	1	7, 040	1	7, 040	1	7, 240
gynecology	1	7,040	1	7,040	1	7,040
Medical officer, pediatrics	1	7, 040	1	7, 040	1	7, 240
gynecology Medical officer, pediatrics Medical officer, anesthesia Dental officer, general Associate medical officer, radiology	1	7,040	;-	7 040	;-	7, 440
A consists modical officer radialogra	<u>1</u>	7,040	1	7, 240 7, 040	1	7, 940
Padiologist padiatries	1 1	7,040	1	7, 040	1 1	7, 040
Radiologist, pediatrics Medical officer in charge, Upshur	1	7, 640	1	7, 640	1	7, 840
Street Grade 11. Range \$5,940 to \$6,940:	1	6, 340	1	6, 540	1	6, 540
Chief dietitian Assistant pathologist	2	11,880	2	11,880	2	11, 880
Buildings and grounds superintendent	1	6, 540	1	6, 740	1	6, 740
Assistant director of school of nurs-						
ing	1	6, 340	1	6, 340	1	6, 540
Assistant director of nurses	1	6, 540	1	6, 540	1	6, 740
Dental officer, general Associate medical officer	1	6, 940				
Associate medical officer	2	11,880	2	11, 880	2	12, 280
Medical officer, psychiatry  Medical officer, anesthesia	1	5, 940	1	5, 940 17, 820	1	5, 940
Medical officer, admitting and	3	17,820	3		3	18, 420
emergency	1	5, 940	1	6, 140	1	6, 340
emergency	1	5, 940	1	5, 940	1	5, 940
Chief pharmacist			1	6, 000	1	6, 125
Grade 0 Range \$5.060 to \$5.910.				F 010	1	5, 935
Grade 9. Range \$5,060 to \$5,810:	1	5.810		D. XIII '		
Grade 9. Range \$5,060 to \$5,810: Budget and fiscal officer	1	5, 810 5, 560	1	5, 810 5, 685		5, 810
Grade 9. Range \$5,060 to \$5,810:	1	5, 810 5, 560	1 1	5, 685 5, 310	1 1	5, 810 5, 435

DETAIL OF PERSONAL SERVICES-continue	DETAIL	DE	ETAIL OF	PERSONAL	SERVICES-	continue	d
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	1953	1952 actual		1953 estimate		estimate
Departmental—Continued General schedule grades—Continued	Num	- Total salary	Num ber	- Total salary	Num ber	- Total salary
Grade 9. Range \$5,060 to \$5,810—Con. Instructor in dietetics Buildings and grounds superin-	1	<b>\$5,0</b> 60	1	<b>\$</b> 5, 185	1	\$5, 310
tendent	3	16, 305	1	5, 435 16, 680	1 3	5, 560
Instructor in nursing sciences Instructor in nursing arts		15, 680	3 3	16, 055	3	17, 055 16, 430
Clinical instructor	5	27, 425	1 5	28,050	5	28,675
Assistant director of nurses	3	16, 055	3	16, 430	3	16, 805
Nursing supervisor	10	53, 225 5, 685	10	54, 350	10	55, 475
Chief social service worker		5, 685	1	5, 810	1	5, 810
Medical records librarian			1	5, 060	1	5, 185
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,995	61	5, 120	63	002 700		007 000
Grade 6. Range \$3,795 to \$4,545	5	269, 085 20, 850	4	283, 700 16, 332	65 4	297, 899 17, 707
Grade 5. Range \$3,410 to \$4,160	27Ĭ	•	270	,	278	
		968, 115		988, 729	1	046, 324
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	106	200, 330 332, 280	60 106	200, 442 340, 171	63 110	213, 883 358, 788
Grade 2 Range \$2.750 to \$3.230	89	269, 936	89	274, 744	89	279, 234
Grade 1. Range \$2,500 to \$2,980	141	392, 420	141	399, 325	143	411,076
Crafts, protective, and custodial grades:	3	14.000	2	10.005		10 055
Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	1 1	14, 820 4, 150	1 1	10, 005 4, 150	2	10, 255 4, 150
Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035	3	11, 610	4	16, 389	4	16, 889
Grade 7. Range \$3,435 to \$4,035	15	57, 490	14	54, 372	15	57, 499
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454	26 18	88, 160 59, 372	27 18	92, 798 60, 261	29 18	100, 850 61, 137
Grade 4 Range \$2,574 to \$3,434 Grade 4 Range \$2,750 to \$3,230	29	84, 450	28	82, 848	31	92, 550
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	46	131,690	46	134, 972	48	92, 550 142, 513
Grade 2. Range \$2,420 to \$2,840	277	728, 160	277	741, 466	277	755, 006
Ungraded positions at annual rates: Rates less than \$4,600:						
Resident physician, fourth year,						
\$9.100	2	4, 200	2	4, 200	2	4, 200
Resident physician, third year, \$1,800	9	16, 200	9	16, 200	9	16, 200
Resident physician, second year,		10, 200	"	10, 200		10, 200
\$1.500	26	39,000	26	39, 000	26	39,000
Resident physician, first year, \$1,200	45	54, 000	45	54,000	45	54, 000
Interne. \$900	52	46, 800	52	46, 800	52	46, 800
Interne, \$900 Pupil nurse, \$450	168	75, 600	168	75, 600	168	75, 600
Total permanent, departmental	1 520		1, 530		1, 558	
Total permanent, departmental	1, 550	372, 323	1, 550	458, 504		640, 495
Deduct lapses	162.	4	98.	€ .	126.	2
		464, 257		288,420		376, 847
Net permanent, departmental (av-						
erage number, net salary)	1, 367.	6	1, 431.	Į.	1, 431.	
To 1		908, 066	4,	170, 084	4,	263, 648
Regular pay in excess of 52-week base Payment above basic rates:		16, 765		15, 629		15, 629
Overtime and holiday pay		81,885	J	35, 625		35, 625
Night-work differential		59, 050		52, 065		52, 065
01 Personal services	4	065, 766	4,	273, 403	4,	366, 967
	·					

## DEPARTMENT OF CORRECTIONS

Operating Expenses, Department of Corrections, District of Columbia—

Object classification	Object classification 1952 actual 1953 estim		1954 estimate
OFFICE OF THE DIRECTOR	•		
Total number of permanent positions Average number of all employees	· 4	4 4	5 5
Average salaries and grades; General schedule grades; Average salary Average grade	\$6, 295 GS-8.8	\$6,500 GS-9.0	\$5, 877 GS-8.0
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	\$25, 148 97	\$25, 436 100	\$28, 611 100
Total personal services	25, 245 73 164 484 477	25, 536 345 200 500 500	28, 711 345 200 500 500
Subtotal	26, 443 600	27, 081 600	30, 256 600
Total obligations, office of the director	25, 843	26, 481	29, 656
RESERVATION INSTITUTIONS Summary of Personal Services			
Total number of permanent positionsAverage number of all employees	409 385	410 394	416 400

## DEPARTMENT OF CORRECTIONS—Continued

## Operating Expenses, Department of Corrections, District of Columbia—Continued

## OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
BESERVATION INSTITUTIONS—continued			
Summary of Personal Services—Con.			
Average salaries and grades:			
General schedule grades: Average salary	\$4,366	\$4, 434	\$4, 515
A verage grade Crafts, protective, and custodial grades:	GS-6.3	GS-6.4	GS-6.4
A verage salary	\$3, 843 CPC-7.1	\$3, 934 CPC-7.1	\$3, 981 CPC-7.1
l'ersonal service obligations: Permanent positions	\$1,508,986	\$1, 579, 786	\$1,627,407
Regular pay in excess of 52-week base Payment above basic rates	12, 358 64, 032	6, 334 59, 650	6, 334 64, 300
Total personal service obligations	1, 585, 376	1, 645, 770	1, 698, 041
Direct Obligations			
01 Personal services 02 Travel	1, 539, 666 924	1, 581, 270 1, 650	1, 633, 541 3, 150
03 Transportation of things 04 Communication services	50 8, 417	8, 050	50 8, 550
05 Rents and utility services	32, 281 1, 400 8, 098	35, 200 1, 400	36, 700 1, 400
07 Other contractual services. Services performed by other agencies.	26, 131	11, 640 25, 000	11, 640 25, 000
08 Supplies and materials:	124, 703	106, 415	118, 415
Inmate clothing Provisions	87, 582 308, 791	84, 000 324, 750	89, 000 334, 750
Other	213, 957 54, 215 4, 431	199, 262 40, 153 7, 750	230, 469 71, 663 7, 750
Subtotal	2, 410, 646	2, 426, 590	2, 572, 078
Deduct charges for quarters and subsistence	34, 448	34, 500	34, 500
Total direct obligations, reservation institutions	2, 376, 198	2, 392, 090	2, 537, 578
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services 04 Communication services	45, 710 1, 600	64, 500 2, 400	64, 500
05 Rents and utility services	16, 300 16, 300 1, 956	19, 300 3, 000	2, 400 19, 300 3, 000
08 Supplies and materials	122, 246 5, 164	73, 600	73, 600
11 Grants, subsidies, and contributions	1, 590		
Total obligations payable out of reimbursements from other accounts.	194, 566	162, 800	162, 800
Total obligations, reservation insti- tutions	2, 570, 764	2, 554, 890	2, 700, 378
JAIL			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions_	157 1	157 1	159
Average number of all employees	151	154	156
General schedule grades: Average salary	\$4, 174	\$4,155	\$4, 261
Average grade Crafts, protective, and custodial grades:	ĞS−5.9	GS-5.9	GS-5.9
Average salary Average grade	\$3, 854 CPC-7.1	\$3,967 CPC-7.1	\$4,007 CPC-7.1
Personal service obligations: Permanent positions	\$584, 692	\$610, 290	\$628, 060
Part-time and temporary positions Regular pay in excess of 52-week base	3, 158 2, 359	3, 170 2, 545	3, 170 2, 545
Payment above basic rates	27, 477	23, 033	25, 900
Total personal service obligations	617, 686	639, 038	659, 675
Direct Obligations 01 Personal services	602, 129	614, 038	634, 675
04 Communication services 05 Rents and utility services	7, 211 33, 922	7, 271 35, 700	7, 271 35, 700
06 Printing and reproduction	840 3, 085	840 4,000	840 4,000
08 Supplies and materials:	123, 642	130,000	141, 585
Provisions Inmate clothing Other	14, 933 41, 924	16, 334 43, 850	18, 999 46, 700
09 EquipmentSubtotal	14, 419 842, 105	10, 900	15,000

	Object classification	1952 actual	1953 estimate	1954 estimate
	JAIL—continued			
	Direct Obligations—Continued			
	duct charges for quarters and subsist-	\$7,224	\$7,000	\$7,000
	Total direct obligations	834, 881	855, 933	897, 770
Obl	igations Payable Out of Reimbursements From Other Accounts			
01 04	Personal services	15, 557	25, 000 300	25, 000 300
05	Rents and utility services	1, 100	500	500
07 08 09	Other contractual services Supplies and materials Equipment	680 32, 192 500	500 11, 200	21, 200
	Total obligations payable out of re- imbursements from other ac-			
	counts	50, 029	37, 500	47, 500
	Total obligations, jail	884, 910	893, 433	945, 270
	SUPPORT OF PRISONERS			ļ
07	Other contractual services	557, 186	787, 996	787, 996
	Obligations incurred	4, 038, 703	4, 262, 800	4, 463, 300

Grade 15. Range \$10,800 to \$11,800:   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1 \$11,800   1		1952	actual	1953 e	stimate	1954 e	stimate
General schedule grades:   Grade 15. Range \$7,040 to \$8,040:   Administrative officer   Grade 11. Range \$5,940 to \$8,040:   Executive assistant   Grade 5. Range \$3,041 to \$3,4160   1   3,785	OFFICE OF THE DIRECTOR						
Director   Graie 12, Range \$7,040 to \$8,040: Administrative officer   Grade 11, Range \$5,940 to \$6,940:	General schedule grades:						Total salary
Administrative officer  Grade 11. Range \$5,940 to \$6,940: Executive assistant.  Grade 5. Range \$3,410 to \$4,160.  Total permanent, departmental.  Deduct lapses.  Net permanent, departmental (average number, net salary).  Net permanent, departmental (average number, net salary).  Regular pay in excess of \$2-week base.  O1 Personal services.  Separtmental:  General schedule grades:  Grade 12. Range \$7,040 to \$8,040:  Resident superintendent.  Chief engineer.  1 7,040 1 7,040 1 7,040 1 0 100 100  Dental officer.  1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1 7,040 1	Director	1	\$11,800	1	\$11,800	1	\$11,800
Executive assistant.  Grade 6. Range \$3,175 to \$3,655.  Total permanent, departmental.  Deduct lapses.  Net permanent, departmental (average number, net salary).  Regular pay in excess of \$2-week base.  O1 Personal services.  Chief engineer.  Senior medical officer.  Assistant superintendent, workhouse division.  Lound officer.  Lound officer.  Lound officer.  Deputy chief engineer.  Resident superintendent, workhouse division.  Resident superintendent, workhouse division.  Resident superintendent, workhouse division.  Resident superintendent, workhouse division.  Resident superintendent, workhouse division.  Resident superintendent, workhouse division.  Resident superintendent, workhouse division.  Resident superintendent, women's reformatory.  Chief containt.  Gende 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Grade 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Grade 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Grade 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Grade 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Grade 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Grade 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Grade 9. Range \$5,060 to \$5,800.  Assistant superintendent, women's reformatory.  Chief accountant.  Fig. 15, 940 1 5, 940 1 6, 144 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1 6, 140 1	Administrative omcer			1	7, 040	1	7,040
Total permanent, departmental	Executive assistant		6,340				
Net permanent, departmental (average number, net salary)	Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655		3, 785 3, 255		3,910 $3,255$		4, 035 6, 510
erage number, net salary)					26, 005 569		29, 385 774
Departmental:   General schedule grades:   Grade 12. Range \$7,040 to \$8,040:   Resident superintendent.   2 16,080   2 16,080   2 16,080   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 7,040   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,144   1 6,1	erage number, net salary)	3. 9		3. 9		4.9	
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Resident superintendent							
Departmental:   General schedule grades:   Grade 12. Range \$5,040 to \$8,040:   Resident superintendent			25, 245		25, 536		28, 711
Resident superintendent, women's reformatory   1 5, 940   1 5, 940   1 6, 140	General schedule grades: Grade 12. Range \$7,040 to \$8,040: Resident superintendent Chief engineer Senior medical officer Grade 11. Range \$5,940 to \$6,940: Assistant superintendent, reformatical control of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the series of the se	1 1 1 1 1	7, 040 7, 640 6, 140 5, 940 5, 940	1 1 1 1	7, 040 7, 640 6, 340 5, 940	1 1 1 1 1	16, 080 7, 240 7, 840 6, 540 6, 140 6, 140
reformatory	Debuty chief engineer		5, 940		5, 940		6, 140
Grade 9. Range \$5,060 to \$5,810:  Assistant superintendent, women's reformatory	reformatory	1	5, 940	1	5, 940		6, 140
Total permanent, departmental 409 1, 604, 810 410 1, 645, 315 416 1, 692, 32  Deduct: 24.5 91, 946 16.3 61, 157 16 57, 57  Portion of salaries shown above paid	Grade 9. Range \$5,060 to \$5,810: Assistant superintendent, women's reformatory Chief accountant. Supervisor of academic education. Supervisor of ocadional education. Supervisor of deassification. Psychologist. Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,795 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Cratts, protective, and custodial grades: Grade 10. Range \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,740 to \$4,490 Grade 7. Range \$3,740 to \$4,490 Grade 7. Range \$3,740 to \$4,490 Grade 7. Range \$3,740 to \$4,490 Grade 6. Range \$3,740 to \$3,680	1 1 1 1 2 4 5 11 15 8 4 13 28 287 11	5, 310 5, 310 5, 060 5, 185 5, 935 10, 490 21, 350 41, 135 51, 625 25, 440 20, 260 60, 075 118, 490 0, 086, 045	1 1 1 1 1 1 2 5 7 10 16 7 4 13 27 287 1	5, 030 5, 435 5, 435 5, 060 5, 310 5, 935 10, 615 21, 525 29, 565 38, 350 22, 490 20, 510 61, 700 116, 980 112, 142, 143 34, 320	1 1 1 1 1 1 1 2 6 7 10 17 7 4 13 27 290 1	5, 185 5, 185 5, 566 5, 560 5, 185 5, 435 10, 744 26, 230 29, 944 39, 356 59, 575 22, 890 20, 760 62, 577 119, 100 1, 36, 150
Deduct: Lapses 24. 5 91, 946 16. 3 61, 157 16 57, 57 Portion of salaries shown above paid	Grade 4. Range \$2,750 to \$3,230	4		4	11, 480	4	11, 800
Portion of salaries shown above paid	Deduct:						
		1	6, 427		7, 378		10, 348

		1 .	1
	1952 actual	1953 estimate	1954 estimate
RESERVATION INSTITUTIONS—continued			
Add portion of salaries carried in other	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
position schedules paid from this appro-		•	
priation	\$2, 549	. \$3,006	\$3, 00
Net permanent, departmental			400
(average number, net salary)	384. 5 1, 508, 986	393. 7 1, 579, 786	1, 627, 40
Regular pay in excess of 52-week base	12, 358	6, 334	6, 33
Payment above basic rates:	26, 973	05 150	07.00
Overtime and holiday pay Night-work differential	20, 973 37, 059	25, 150 34, 500	27, 00 37, 30
01 Personal services	1, 585, 376	1, 645, 770	1, 698, 04
JAIL.		-	
Departmental:			
Grade 12. Range \$7,040 to \$8,040:			
Resident superintendent	1 7,640	1 7,840	1 8,04
Senior medical officer	1 7,040	1 7,040	1 7, 24
Grade 11. Range \$5,940 to \$6,940: Medical officer	1 6, 340	1 6, 540	1 6, 54
Grade 10. Range \$5,500 to \$6,250: Assistant superintendent	1 6, 125	1 5, 500	1 5, 62
Grade 8. Range \$4,620 to \$5,370	1 4, 995		1 5, 24
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	3 13, 240	5 22, 025	5 22, 65
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	1 4, 170 5 19, 300	1 4, 295	1 4, 42 8 31, 28
Grade 4. Range \$3,175 to \$3,655	5 19,300 6 19,290	8 30, 405 6 19, 610	8 31, 28 6 20, 09
Grade 3. Range \$2,950 to \$3,430	4 12,040	4 12, 120	4 12, 44
Crafts, protective, and custodial grades:	4 10 000		4 10 05
Grade 9. Rangé \$4,150 to \$4,900 Grade 8. Range \$3,740 to \$4,490	4 18, 350 9 38, 285	4 18, 725 8 35, 295	4 18, 97 8 35, 92
Grade 7. Range \$3,435 to \$4,035	115 439, 425	114 446, 690	116 458, 93
Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680	2 6.880	2 7,040	2 7, 12
Grade 5. Range \$2,974 to \$3,454	3 9, 642		
Total permanent, departmental	157 612, 762		159 644, 51
Deduct lapses	7. 2 28, 070	4. 5 17, 955	4.1 16, 45
Net permanent, departmental (av-	140 0 504 606		154 0 000 00
erage number, net salary)	149.8 584, 692	152. 5 610, 290	154. 9 628, 06
time employment	3, 158	3, 170	3, 17
Regular pay in excess of 52-week base	2, 359	2, 545	2, 54
Payment above basic rates: Overtime and holiday pay	10, 796	7, 996	9, 20
Night-work differential	16, 681		16, 70
01 Personal services	617, 686	639, 038	659, 67
Salaries and wages in the foregoing sched-			
ule are distributed as follows: Direct obligations	2, 167, 040	2, 220, 844	2, 296, 92
Obligations payable out of reimburse-	2, 101, 040	2, 220, 844	2, 200, 92
ments from other accounts	61, 267	89, 500	89, 50
Total of foregoing schedule	2, 228, 307	2, 310, 344	2, 386, 42

## Miscellaneous

Working Capital Fund, Workhouse and Reformatory, Department of Corrections, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	54	54	57
Full-time equivalent of all other positions.	. 7	6	6
Average number of all employees	. 50	55	58
Average salaries and grades: General schedule grades:			
Average salary	\$4,372	\$4,606	\$4,664
Average grade	GS-6.8	GS-6.9	GS-7.0
Crafts, protective, and custodial grades: Average salary	\$3,816	\$3,981	\$3,906
Average grade	CPC-6.8	CPC-6.8	CPC-6.8
01 Personal services: Permanent positions	\$173, 797	\$204, 723	\$220, 573
Part-time and temporary positions	28, 585	26,000	26, 000
Wage payments to inmates	45, 729	50,000	50, 000
Regular pay in excess of 52-week	, .	.,	,
_ base	1, 719	861	861
Payment above basic rates	2, 242	5,000	5,000
Total personal services	252, 072	286, 584	302, 434
02 Travel	95	300	300
03 Transportation of things		200	200
04 Communication services	2, 400	2, 400	2, 400
05 Rents and utility services	37, 900 15, 184	37, 900 16, 000	37, 900 16, 000
08 Supplies and materials	363, 185	301, 409	328, 641
09 Equipment	81, 466	34, 207	41, 125
13 Refunds, awards, and indemnities (paid into general revenues, District	01, 100	0 2, 201	11,120
of Columbia)	58, 891	15, 500	25, 000
Subtotal	811, 193	694, 500	754, 000
Deduct charges for quarters and subsist-	3, 494	4,000	4,000
Obligations incurred			· · · · · · · · · · · · · · · · · · ·
Obligations incurred	807, 699	690, 500	750, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	Num-		Num-		Num-	
General sechedule grades: Grade 12. Range \$7,040 to \$8,040:	ber	salary	ber	salary	ber	salary
Superintendent of industriesGrade 11. Range \$5,940 to \$6,940:	1	\$7,440	1	\$7,640	1	\$7,640
Works managerAssistant superintendent of indus-	1	6, 400				
Assistant superintendent of indus-			1	6,340	1	6, 340
Ceramics engineer	<u>i</u>	5, 940	ì	5, 940	i	5, 940
Grade 10. Range \$5,500 to \$6,250:	-	0, 510	1	0, 010	1	0, 510
Business associate	1	5,875	1	6,000	1	6, 125
Grade 9. Range \$5,060 to \$5,810:	_		_		_	
Prison shop supervisor-tailor	1	5,310	1	5, 435	1	5, 435
Grade 8. Range \$4,620 to \$5,370	4	20,855	4	20,885	6	30, 345
Grade 7. Range \$4,205 to \$4,955	2	8, 910	4	17,820	5	22, 525
Grade 6. Range \$3,795 to \$4,545	5	16, 055	4	16, 430	4	16, 805
Grade 5. Range \$3,410 to \$4,160	4	15, 015	3	11, 105	3	11, 480
Grade 4. Range \$3,175 to \$3,655	2	6,830	2	6, 830	2 2	6, 990
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	2	6, 300	2	6, 140	2	6, 300
Grade 10. Range \$4,565 to \$5,315	2	9,880	2	10,005	2	10, 130
Grade 9. Range \$4,150 to \$4,900	$\tilde{2}$	9,050	2	9,050	2	9, 175
Grade 8. Range \$3,750 to \$4,490	11	45, 765	11	46,015	11	46, 890
Grade 7. Range \$3,435 to \$4,035	3	10,705	3	10, 805	3	11, 105
Grade 6. Range \$3,200 to \$3,680	5	17, 200	5	17, 280	5	17, 520
Grade 4. Range \$2,750 to \$3,230	7	21,890	7	22, 290	7	22, 370
Total permanent, departmental Deduct:	54	219, 420	54	225, 980	57	243, 115
Lapses Portion of salaries shown above paid	11.2	49, 254	5. 1	25,629	5. 3	29, 784
Add portion of salaries carried in other		3,004		3,006		3, 006
position schedules paid from this ac-		6, 635		7, 378	-	10, 248
Net permanent, departmental (average number, net salary)Part-time and temporary positions: Tem-	42.8	173, 797	48. 9	204, 723	51.7	220, 573
porary employment	1	28, 585		26,000		26,000
Wage payments to inmates		45, 729		50,000	ļ	50,000
Regular pay in excess of 52-week base Payment above basic rates:		1, 719		861	ĺ	861
Övertime and holiday pay		1,936		4,000		4,000
Night-work differential		306		1,000		1,000
01 Personal services		252,072		286, 584		302, 434

## PUBLIC WELFARE

## General Administration, Office of Director, Public Welfare, District of Columbia—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions——Average number of all employees.	19	18	21
	19	18	21
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade.	\$5, 284	\$5, 370	\$5, 235
	GS-7.7	GS-7.6	GS-7.4
	\$3, 032	\$3, 032	\$3, 112
	CPC-3.0	CPC-3.0	CPC-3.0
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	\$95, 642	\$94,044	\$106, 259
Total personal services.  Travel.  Communication services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Equipment.	95, 996	94, 438	106, 653
	233	130	638
	390	383	484
	132	214	214
	3, 298	2, 940	3, 930
	915	1, 663	1, 663
	598	232	518
Total obligations	101, 562	100, 000	114, 100

	1952	actual	1953 e	stimate	1954 (	estimate
Departmental: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num ber	- Total
Grade 15. Range \$10,800 to \$11,800: Director	1	\$11,050	1	\$11,050	1	\$11,300
Assistant director Grade 12. Range \$7,040 to \$8,040:	1	9,600	1	9, 800	1	9,800
Administrative officer	1	8,040	1	8,040	1	8,040
Survey and analytical statistician Grade 11. Range \$5,940 to \$6,940:	1	8, 040	1	8,040	1	8,040
Trial attorney	1	5, 940	1	6, 140	1	6, 140
Welfare adviser	1	6, 940	1	6, 940	1	6, 940
Civil Service Examiners	1	5, 810	1	5, 810	1	5,810
Statistician	i	4,600	l		lî	5,060

## PUBLIC WELFARE—Continued

## General Administration, Office of Director, Public Welfare, District of Columbia—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953 es	stimate	1954 €	stimate
Departmental—Continued General schedule grades—Continued	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Tota salary
Grade 7. Range \$4,205 to \$4,955	2	\$8, 535	2	\$8,650	3	\$13, 105
Grade 5. Range \$3,410 to \$4,160	1	3, 910	ī	3, 910	1	4, 035
Grade 4. Range \$3,175 to \$3,655	5 2	16,675	5 2	16,770	5	17, 170
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	2	5, 980	2	6, 140	3	9, 250
Grade 3. Range \$2,552 to \$3,032	1	3,032	1	3, 032	1	3, 112
Total permanent, departmental Deduct lapses	19 0. 5	98, 152 2, 510	18 0. 1	94, 322 278	21 0. 3	107, 802 1, 543
Net permanent, departmental (average number, net salary)	18. 5	95, 642 354	17. 9	94, 044 394	20. 7	106, 259 394
01 Personal services		95, 996		94, 438		106, 653

# Salaries and Expenses, Agency Services, Public Welfare, District of Columbia—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
PUBLIC ASSISTANCE DIVISION			
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all positions	148 1	148	. 153
A verage number of all employees.	144	146	153
A verage salaries and grades: General schedule grades:	40, 600	#9 TFC	#D 045
A verage salary A verage grade Crafts, protective, and custodial grades:	\$3, 683 GS-4.6	\$3, 756 GS-4.7	\$3,845 GS-4.7
Crafts, protective, and custodial grades: A verage salary	\$2.739	\$2,870	\$2,992
Average grade	\$2,739 CPC-3.0	\$2,870 CPC-3.0	\$2, 992 CPC-3.0
Personal service obligations: Permanent positions.	\$524, 884	\$547, 909	\$585,074
Part-time and temporary positions: Part-time employment	3, 785		
Regular pay in excess of 52-week base Payment above basic rates: Overtime	2, 110 2, 616	2, 352 3, 000	2, 352 3, 000
Total personal service obligations	533, 395	553, 261	590, 426
$Direct\ Obligations$			
01 Personal services 02 Travel	323, 807 23, 921	340, 199 28, 937	356, 836 28, 937
04 Communication services	7,726	7,616	9,091
06 Printing and reproduction	669	1,673	1,673 30,111
07 Other contractual services	24, 175 2, 554	25, 261 2, 504	2, 504
09 Equipment	3, 854	7, 380	7,380
11 Grants, subsidies, and contributions	2, 808, 523	2, 805, 272	2, 805, 272
Total direct obligations	3, 195, 229	3, 218, 842	3, 241, 804
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	209, 588	213,062	233, 590
02 Travel	1, 538 4, 058	2, 833 5, 221	2, 833 5, 221
06 Printing and reproduction	406	1, 154	1, 154
07 Other contractual services		311 1, 736	311 1, 736
08 Supplies and materials 09 Equipment	1, 426	5, 160	5, 344
11 Grants, subsidies, and contributions.	2, 672, 085	3, 031, 986	3, 145, 776
Total obligations payable out of reimbursements from other ac-			
counts	2, 890, 715	3, 261, 463	3, 395, 965
Total obligations, Public Assistance Division	6, 085, 944	6, 480, 305	6, 637, 769
CHILD WELFARE DIVISION			
Total number of permanent positions Average number of all employees		99 96	109 104
Average salaries and grades:			
General schedule grades: Average salary	\$4, 202	\$4, 303	\$4, 382
Average grade Crafts, protective, and custodial grades:	GS-6.3	GS-6.3	GS-6.3
Average grade	\$2, 791 CPC-3.5	\$2,851 CPC-3.5	\$2, 931 CPC-3.5

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	CHILD WELFARE DIVISION—continued			
01	Personal services:	****		
	Permanent positions	\$389, 941	\$411, 135	\$452, 758
	Regular pay in excess of 52-week base	1, 587	1, 587	1, 587
	Total personal services	391, 528	412, 722	454, 345
02	Travel	5, 503	6, 595	8, 595
04	Communication services	2, 996	4,656	7, 131
06	Printing and reproduction	789	826	826
07	Other contractual services Services performed by other agen-	687, 671	740, 105	760, 045
	ciesSupplies and materials	41	24	24
08	Supplies and materials	95, 184	95, 377	95, 377
09	Equipment	2, 008	4, 223	4, 223
	Total obligations, Child Welfare			
	Division	1, 185, 720	1, 264, 528	1, 330, 566
	INDEPENDENT AGENCIES			<del></del>
07	Other contractual services:			
٠.	Institutions for unmarried mothers_	9, 020	21, 630	21, 630
	Vocational rehabilitation services	85, 000	85, 000	85, 000
	Total obligations, independent			
	agencies	94, 020	106, 630	106, 630
	Total obligations	7, 365, 684	7, 851, 463	8, 074, 965

	1952	actual	1953 e	stimate	1954 e	stimate
PUBLIC ASSISTANCE DIVISION						
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Superintendent	1	\$8, 360	1	\$8, 560	1	\$8, 560
Grade 11. Range \$5,940 to \$6,940: Director of social work: Grade 10. Range \$5,500 to \$6,250:	1	6, 740	1	6, 740	1	6, 940
Administrative officer	1	5, 500	1	5, 625	1	5, 750
Social worker	1 1	5, 310 5, 810	1 1	5, 435 5, 810	1 1	5, 560 5, 810
Social welfare consultant	i	5, 185	i	5, 310	ì	5, 43
Grade 8 Range \$4,620 to \$5,370	$\hat{2}$	9, 615	2	9, 865	$\hat{2}$	10 11
Social worker. Social welfare consultant. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,225 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 2. Range \$2,250 to \$3,230.	10	45, 655	10	46, 425	$\frac{1\overline{1}}{3}$	51, 630 11, 38 291, 37 18, 35 144, 920
Grade 5 Range \$3,755 to \$4,545	73	270, 430	74	279 840	75	291 37
Grade 4. Range \$3.175 to \$3.655	5	270, 430 17, 875 136, 050	5	279, 840 18, 115 142, 200	5	18, 35
Grade 3. Range \$2,950 to \$3,430	43	136,050	44	142, 200	44	144, 920
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	6	17, 460	5	14, 470	5,	14, 790
Grade 3. Range \$2,552 to \$3,032	3	8, 216	2	5, 744	2	5, 844
Total permanent, departmental	148 4.7	$542,206 \\ 17,322$	148 1.6	554, 139 6, 230	153 0.4	586, 469 1, 39
Net permanent, departmental (average number, net salary)Part-time and temporary positions: Part-	143.3	524, 884	146. 4	547, 909	152. 6	585, 07
time employment		3, 785				
Regular pay in excess of 52-week base		2, 110		2,352		2, 35
Payment above basic rates: Overtime		2, 616		3,000		3,00
Personal services, Public Assistance Division		533, 395		553, 261		590, 42
Salaries and wages in the foregoing sched- ule are distributed as follows:		202 007		240, 100		250 02
Direct obligations Obligations payable out of reimburse-	ŀ	323, 807		340, 199		356, 83
ments from other accounts		209, 588		213, 062		233, 59
Total of foregoing schedule		533, 395		553, 261		590, 42
CHILD WELFARE DIVISION						
Departmental:						
General schedule grades:						
Grade 12. Range \$7,040 to \$8,040: Superintendent	1	7,440	1	7,640	1	7, 64
Grade 11. Range \$5,940 to \$6,940:		•				,
Assistant superintendentGrade 9. Range \$5,060 to \$5,810:		6, 140	1	6, 140	1	6, 34
Supervisor, casework	. 9	47,290	9	48,540	10	54, 66
Supervisor nurses	.1 1	5, 560	1	5,685	1	5, 81
Grade 7 Range \$4,205 to \$4,955	. 58	257,460	58	262,890	65	299, 32
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	. 2	6,830	2	7, 195	2	7, 4
Grade 4. Range \$3,175 to \$3,655	. 6	19, 430	6	20, 250	8	27, 0
Grade 3. Range \$2,950 to \$3,430	. 18	54, 740	18	56, 300	18	57, 7
Grade 2. Range \$2,750 to \$3,230	. 1	2, 750	1	2, 750	1	2,8
Uraits, protective, and custodial grades:		9 090	1	2 150		3, 2
	. 1	3,030	1	3, 150	1	
Grade 4. Range \$2,700 to \$3,230	1	9 559	1 1	2.550	į 1	9.6
Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	. 1	2,552	1	2, 552	1	2, 6

	1952 actual	1953 estimate	1954 estimate
CHILD WELFARE DIVISION—continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Deduct lapses	5.5 \$23, 281	2.8 \$11,957	5.1 \$21,979
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base	93. 5 389, 941 1, 587	96. 2 411, 135 1, 587	103. 9 452, 758 1, 587
01 Personal services, Child Welfare Division	391, 528	412, 722	454, 34

# Operating Expenses, Protective Institutions, Public Welfare, District of Columbia—

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations			
INDUSTRIAL HOME SCHOOL (WHITE)			
Potal number of permanent positions Full-time equivalent of all other positions. A verage number of all employees	52 49	49 1 49	80 1 66
Average salaries and grades: General schedule grades:	40, 720	#9.770	#0. FF0
Average salary	\$3, 739 GS-4.9	\$3, 779 GS-4.9	\$3,550 GS-4.5
A verage salaryA verage grade	\$3, 111 CPC-4.4	\$3, 264 CPC-4.7	\$3, 052 CPC-4.4
Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$174,002 874	\$173, 335 2, 009	\$221.049 3, 100
Payment above basic rates	2, 802 4, 589	1, 389 6, 649	1, 389 6, 649
Total personal services02 Travel	182, 267 255	183, 382 395 50	232, 187 495 50
04 Communication services	565	582	2, 220
05 Rents and utility services	2, 568 13	2, 820 50	4,410
Of Other contractual services Services performed by other agen-	1, 657 6, 279	1, 890 8, 081	1,089
cies 08 Supplies and materials 09 Equipment	53, 875 999	52, 452 2, 091	3, 178 97, 521
Subtotal	248, 478	251, 793	341, 200
Deduct charges for quarters and subsist-	4, 460	6, 234	6, 234
Total obligations, Industrial Home School (White)	244, 018	245, 559	334, 966
INDUSTRIAL HOME SCHOOL FOR COLORED CHILDREN			
Total number of permanent positionsAverage number of all employees	69 63	69 66	64 64
Average salaries and grades: General schedule grades: Average salaryA verage grade. Crafts, protective, and custodial grades:	\$3, 486 GS-5.0	\$3, 739 GS-5.0	\$3,77 GS-5.0
A verage salary	\$3,078 . CPC-4.0	\$3, 155 CPC-4.0	\$3,30 CPC-4.
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$202,660 1,315	\$221, 725 1, 433	\$228, 60 1, 43
Payment above basic rates	750 6,000	750 8, 400	75 8, 40
Total personal services02 Travel	210, 725	232, 308 40	239, 18
04 Communication services	433	857	85
05 Rents and utility services	2, 242 23	2, 300 25	2,70
07 Other contractual services	2, 765	3,770	2, 77
Services performed by other agencies  8 Supplies and materials	7, 556 87, 284	8, 250 91, 748	8, 25 102, 89
09 Equipment	5, 996	7,000	9, 23
Subtotal	317, 024	346, 298	365, 95
Deduct charges for quarters and subsist-	8,450	10, 320	10, 32
Total obligations, Industrial Home School for Colored Children	308, 574	335, 978	355, 63
INDUSTRIAL HOME SCHOOL FOR COLORED CIRLS			
Total number of permanent positionsFull-time equivalent of all other positions	17 1	21	3
Average number of all employees	18	21	3

OBLIGATIONS BY	BJECTS—con	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			•
INDUSTRIAL HOME SCHOOL FOR COLORED GIRLS—continued			
Average salaries and grades: General schedule grades: Average salary	<b>\$3,</b> 858	\$3, 598	\$3,476
Average grade. Cratts, protective, and custodial grades: Average salary. Average grade.	GS-5.1 \$2,803 CPC-4.3	GS-4.9 \$2,663 CPC-3.1	GS-4.6 \$2.745 CPC-3.3
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$57, 591 2, 095	\$68, 877	\$126,002
base Payment above basic rates Payment	250 2, 493	870 1, 643	870 4, 048
Total personal services	62, 429	71, 390	130, 920
02 Travel 03 Transportation of things	364 419	26 15	300 45
04 Communication services 05 Rents and utility services	3,193	3, 012	751 3, 012
06 Printing and reproduction	873	30 1,460	30 3, 200
cies	2, 009 13, 399	5, 547 16, 058	12, 462
09 Equipment	5, 479	1,000	12, 462 32, 710 1, 000
Subtotal Deduct charges for quarters and sub-	88, 162	99, 094	184, 430
sistence	551	770	770
Total obligations, Industrial Home School for Colored Girls	87, 611	98, 324	183, 660
NATIONAL TRAINING SCHOOL FOR BOYS			
07 Other contractual services	310, 250	310, 250	320, 250
RECEIVING HOME FOR CHILDREN	34	36	20
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	1 33	1 37	38 1 38
Average salaries and grades: General schedule grades:			
Average grade  Crafts, protective, and custodial grades:	\$4,027 GS-5.7	\$4,063 GS-5.7	\$3, 991 GS-5.4
Crafts, protective, and custodial grades: Average salary Average grade	\$3, 126 CPC-4.2	\$3, 101 CPC-4.2	\$3, 161 CPC-4.2
Personal services: 01 Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week	\$105, 947 1, 557	\$118, 944 1, 614	\$125, 294 1, 614
base Payment above basic rates	428	428 4, 615	428 4,615
Total personal services		125, 601	131, 951
04 Communication services 05 Rents and utility services 06 Printing and reproduction 07 Other contractual services	409 2,067	523 2, 284 100	523 2, 284 100 7, 060
Services performed by other agen-	4, 312	4,085	1,085
08 Supplies and materials	20, 139 1, 000	21, 536 1, 188	21, 536 1, 188
Subtotal	140,000 1,062	155, 317 1, 040	165, 727 1, 040
Total obligations, Receiving Home for Children	138, 938	154, 277	164, 687
HOME FOR AGED AND INFIRM			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	1	135 1 126	232 1 173
Average salaries and grades: General schedule grades:			<del></del>
A verage salary  A verage grade  Crafts, protective, and custodial grades:	\$3,114 GS-2.6	\$3,172 GS-2.6	\$3, 139 GS-2.8
Average salary Average grade	\$3,011 CPC-3.8	\$3,057 CPC-3.8	\$2,979 CPC-3.6
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week		\$388, 930 3, 000	\$527, 146 3, 000
Payment above basic rates	1, 532 8, 725	1, 532 11, 313	1, 532 11, 313
Total personal services	367, 220	404, 775 950	542, 991 1, 466
05 Rents and utility services	5,043	4, 575 50	8, 655 50
07 Other contractual services	3, 928	1, 500 157, 461	1, 500 210, 461
09 Equipment	10, 251	13, 000	13,000
Subtotal	534, 869	582, 311	778, 123

## PUBLIC WELFARE—Continued

## Operating Expenses, Protective Institutions, Public Welfare, District of Columbia—Continued

OBLIGATIONS BY OBJECTS—continued

	1952 actual	1953 estimate	1954 estimate
Object classification		1900 estimate	1994 estimate
Direct Obligations—Continued			
HOME FOR AGED AND INFIRM—continued			
Deduct charges for quarters and subsist-	\$12, 365	\$19, 480	\$19, 480
Total obligations, Home for Aged and Infirm	522, 504	562, 831	758, 643
MUNICIPAL LODGING HOUSE	4		
Total number of permanent positions Average number of all employees	4 4	4	4
Average salaries and grades: Crafts, protective, and custodial grades: Average salary. Average grade.	\$3, 408 CPC-4.5	\$3, 467 CPC-4.5	\$3, 517 CPC-4.5
01 Personal services: Permanent positions	<b>\$</b> 13, 622	\$13, 735	\$13, 735
Payment above basic rates	83 535	83 728	83 728
Total personal services	14, 240 559 2	14, 546 535 30	14, 546 535 30
cies	830 3, 756 347	1, 305 5, 788 464	1, 805 5, 858 464
Subtotal Deduct charges for quarters and subsist-	19, 734	22, 668	23, 238
ence	920	420	420
Total obligations, Municipal Lodg- ing House	18, 814	22, 248	22, 818
DISTRICT TRAINING SCHOOL			
Total number of permanent positions Average number of all employees	251 215	251 230	252 242
Average salaries and grades: General schedule grades:	40.00		
Average salary  Average grade  Crafts, protective, and custodial grades:	\$3, 237 GS-3.1	\$3, 332 GS-3.1	\$3, 422 GS-3.1
Average salary	\$3,083 CPC-4.4	\$3, 164 CPC-4.4	\$3, 247 CPC-4.4
01 Personal services: Permanent positions Regular pay in excess of 52-week	\$684, 520	\$754, 864	\$817, 479
Payment above basic rates	2, 658 30, 589	2, 670 23, 746	2, 670 27, 700
Total personal services    Travel   Transportation of things    Communication services    Rents and utility services    Printing and reproduction    Other contractual services    Services performed by other agen-	717, 767 1, 294 167 3, 037 15, 198 141 3, 122	781, 280 1, 902 470 3, 697 17, 618 250 5, 960	847, 849 2, 610 400 4, 983 17, 618 250 5, 960
cies 08 Supplies and materials 09 Equipment	75, 451 267, 867 14, 981	22, 500 273, 538 22, 968	22, 500 293, 679 22, 968
SubtotalDeduct charges for quarters and subsist-	1, 099, 025	1, 130, 183	1, 218, 817
ence	30, 288	31, 400	31, 400
Total obligations, District Training School	1, 068, 737	1, 098, 783	1, 187, 417
TEMPORARY HOME FOR SOLDIERS AND SAILORS			
Total number of permanent positions Average number of all employees	6 5	6 6	6
Average salaries and grades: Crafts, protective, and custodial grades: Average salary Average grade	\$3, 231 CPC-4.8	\$3, 210 CPC-4.8	\$3, 245 CPC-4.8
01 Personal services: Permanent positions	\$16, 324	\$19,018	\$19,018
basePayment above basic rates		67 413	67 413
Total personal services	16, 733	19, 498	19, 498
02 Travel	1,048	990	109 1, 260
Services performed by other agen- cies	1,156	1,174	1,554

ORLIGATIONS	RY	OBJECTS—continued

1954 estimate	1953 estimate	1952 actual	Object classification
			Direct Obligations—Continued
			TEMPORARY HOME FOR SOLDIERS AND SAILORS—continued
<b>\$10, 29</b> 0 877	\$9,873 295	<b>\$</b> 9, 559 376	98 Supplies and materials 99 Equipment
33, 588	31, 880	28, 872	SubtotalDeduct charges for quarters and sub-
1,300	1, 300	1, 055	sistence
3 <b>2,</b> 288	30, 580	27, 817	Total obligations, Temporary Home for Soldiers and Sailors
			JUNIOR VILLAGE, D. C. HOME FOR CHILDREN
65 63	63 62	54 54	Total number of permanent positions A verage number of all employees
\$3, 814 GS-5.3 \$3, 015 CPC-4.1	\$3,776 GS-5.5 \$2,942 CPC-4.1	\$3, 526 GS-5.1 \$2, 880 CPC-4.1	Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade
\$212, 220 632 8, 857	\$206, 320 632 8, 450	\$172, 310 600 4, 590	01 Personal services: Permanent positions
221, 709 100	215, 402 100	177, 500 100	Total personal services
50 557	50 659	345	03 Transportation of things
4, 508 100	4,408	3, 420 13	05 Rents and utility services
1,906	1,906	1, 212	07 Other contractual services
6, 916 62, 692	2, 038 61, 207	32, 879 58, 162	cies
3, 300	500	9, 602	09 Equipment.
301,838	286, 370	283, 233	Subtotal.  Deduct charges for quarters and sub-
5, 200	5, 200	4, 459	sistence
296, 638	281, 170	278, 774	Total obligations, Junior Village, D. C. Home for Children
3, 657, 000	3, 140, 000	3, 006, 037	Total direct obligations
			Obligations Payable Out of Reimbursements From Other Accounts
			REPLACEMENT OF PERSONAL PROPERTY
		392	09 Equipment
3, 657, 00	3, 140, 000	3, 006, 429	Obligations incurred

	1952	actual	1953 es	stimate	1954 es	stimate
INDUSTRIAL HOME SCHOOL (WHITE)						
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040: Superintendent	1	\$7, 240	1	\$7, 240	1	<b>\$7,44</b> 0
Grade 9. Range \$5,060 to \$5,810: Assistant superintendent Principal	1 1 2 2 7	5, 560 5, 560	1	5, 685 5, 685	1 1	5, 810 5, 810
Grade 7. Range \$4,205 to \$4,955	2	8, 535	1 2 2 7	8, 985	1	4, 455
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	2	8, 590 25, 870	2	8,840 26,370	5 12	19,600 43,545
Grade 4. Range \$3,175 to \$3,655	17	56, 455	17	56, 615		102, 745
Grade 3. Range \$2,950 to \$3,430	4	13,080	4	12,840	11	34, 275
Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490	1	4, 115	1	4, 195	1	4,365
Grade 6. Range \$3,200 to \$3,680	2	7, 120	2 5	7, 280	2	6,880
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230	1 2 5 3 5	16, 150 8, 810	3	16, 310 9, 210	4 6	13, 496 16, 740
Grade 3. Range \$2,750 to \$5,250 Grade 3. Range \$2,552 to \$3,032	5	14, 200	3	8,696	3	7, 976
Grade 2. Range \$2,420 to \$2,840	1	2, 490			1	2, 420
Total permanent, departmental Deduct lapses	52 2. 6	183, 775 9, 773	49	177, 951 4, 616	80 15. 4	275, 557 54, 508
Not normanish depositmental for		<del></del>	·	<del></del>		<del></del>
Net permanent, departmental (average number, net salary)	49.4	174, 002	47.8	173, 335	64.6	221, 049
time employment		874		2,009		3,100
Regular pay in excess of 52-week base Payment above basic rates:	İ	2, 802		1,389		1,389
Holiday pay Night-work differential	İ	1,624	1	3,810		3,810
		2, 965		2, 839		2,839
01 Personal services, Industrial Home School (white)		182, 267		183, 382		232, 187

DETAIL OF PERSONAL	services—c	ontinued		DETAIL OF PERSONA	L SERVICES-	continued	
	1952 actual	1953 estimate	1954 estimate	,	1952 actual	1953 estimate	1954 estimate
INDUSTRIAL HOME SCHOOL FOR COLORED CHILDREN				HOME FOR AGED AND INFIRM—continued			
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Superintendent. Grade 9. Range \$5,060 to \$5,810:	Num- Total ber salary 1 \$7,240	Num- Total salary  1 \$7,440	Num- Total ber salary 1 \$7,640	Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810: Assistant superintendent Chief nurse.	Num- Total ber salary 1 \$5,060	Num- Total ber salary 1 \$5,185	Num- Total ber salary 1 \$5,310 1 5,060
Assistant superintendent Principal Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 4,955 1 5,060 2 8,860 9 31,940 10 31,750 5 16,270	1 5, 260 1 5, 060 2 8, 910 9 32, 565 10 32, 550 5 16, 670	1 5, 260 1 5, 185 3 13, 365 9 33, 190 13 42, 875 5 17, 150	Director of program Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	3 12,715 7 24,870 3 10,005 8 23,980 20 59,160	3 13,740 7 25,495 3 10,085 8 24,000 20 61,320	1 5,060 7 30,930 22 77,520 5 16,595 23 68,810 20 62,760
Crafts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,550 to \$3,032 Grade 2. Range \$2,420 to \$2,840	3 10, 320 2 6, 668 28 87, 720 5 13, 560 2 4, 840	3 10, 560 2 6, 748 28 89, 960 5 13, 960 2 4, 980	3 10, 640 2 6, 828 27 88, 890 3 9, 300	Grade 1. Range \$2,500 to \$2,980. Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454.	33 90, 820 1 4, 275 2 8, 230 4 14, 740 3 10, 640	33 91, 060 1 4, 400 2 8, 480 4 15, 140 3 10, 720	70 185, 160 1 4, 525 2 8, 605 5 18, 974 3 10, 800
Total permanent, departmental Deduct lapses	69 229, 183 6. 2 26, 523	69 234, 663 3. 5 12, 938	68 240, 323 3. 1 11, 721	Grade 4. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230_ Grade 3. Range \$2,552 to \$3,032. Grade 2. Range \$2,420 to \$2,840	4 13, 896 18 52, 140 4 11, 648 22 59, 050	4 13, 976 18 53, 020 4 11, 728 22 59, 820	5 17, 190 20 59, 800 14 37, 488 29 77, 950
Net permanent, departmental (average number, net salary)	62. 8 202, 660	65. 5 221, 725	64. 9 228, 602	Total permanent, departmental Deduct lapses	135 414, 409 19. 4 60, 441	135 421, 549 10. 3 32, 619	232 715, 677 60. 1 188, 527
time employment. Regular pay in excess of 52-week base Payment above basic rates: Holiday pay	1, 315 750 3, 000	1, 433 750 3, 000	1, 433 750 3, 000	Net permanent, departmental (average number, net salary)	115. 6 353, 968	124. 7 388, 930	171. 9 527, 146
Holiday pay Night-work differential  Of Personal services, Industrial Home	3, 000	5, 400	5, 400	time employment Regular pay in excess of 52-week base Payment above basic rates:	2, 995 1, 532	3, 000 1, 532	3,000 1,532
School for Colored Children INDUSTRIAL HOME SCHOOL FOR COLORED	210, 725	232, 308		Holiday pay Night-work differential	4, 175 4, 550	5, 426 5, 887	5, 426 5, 887
GIRLS Departmental: General schedule grades: Grade 9. Range \$5,060 to \$5,810:				01 Personal services, Home for Aged and Infirm	367, 220	404, 775	542, 991
Superintendent.  Grade 8. Range \$4,020 to \$5,370.  Grade 7. Range \$4,025 to \$4,955.  Grade 6. Range \$3,795 to \$4,545.  Grade 5. Range \$3,710 to \$4,160.  Grade 4. Range \$3,175 to \$3,655.  Grade 3. Range \$2,950 to \$3,430.  Crafts, protective, and custodial grades:	1 5, 685 1 4, 745 1 4, 580 1 3, 825	1 5,060 1 4,620 1 4,705 2 6,820	1 5, 185 1 4, 745 1 4, 830 1 3, 795 6 20, 835	Departmental: Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,400 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	1 4,490 1 3,230	1 4,490 1 3,310	1 4,615 1 3,310
Grade 4. Range \$2,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Crafts, protective, and custodial grades: Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032.	2 0, 220	7 23, 025 2 6, 140 1 2, 990	18 58, 510 2 6, 380 3 8, 570	Total permanent, departmental Deduct lapses	2 5, 984 4 13, 704 82	2 6,066 4 13,866 0.1 131	2 6, 144 4 14, 069 0. 1 334
Total permanent, departmental Deduct lapses	5 13,400 17 58,175 0.1 584	6 15, 652 21 69, 012 0. 1 135	6 16, 132 39 128, 982 0. 9 2, 980	Net permanent, departmental (average number, net salary)	4 13, 622 83	3. 9 13, 735 83	3. 9 13, 735 83
Net permanent, departmental (average number, net salary)	16.9 57, 591	20. 9 68, 877	38. 1 126, 002	Payment above basic rates: Holiday pay Night-work differential	301 234	300 428	300 428
Part-time and temporary positions: Part- time employment. Regular pay in excess of 52-week base Payment above basic rates: Holiday pay.	2, 095 250 867	870 520	870 1, 270	01 Personal services, Municipal Lodg- ing House	14, 240	14, 546	14, 546
Holiday pay Night-work differential  10 Personal services, Industrial Home	1, 626	1, 123	2,778	Departmental: General schedule grades:			
School for Colored Girls  RECEIVING HOME FOR CHILDREN  Departmental:	62, 429	71,390	130, 920	Grade 14. Range \$9,600 to \$10,600: Superintendent Grade 13. Range \$8,360 to \$9,360: Assistant superintendent. Grade 12. Range \$7,040 to \$8,040:	1 8,560	1 9,600 1 8,360	1 9,600 1 8,360
General schedule grades: Grade 11. Range \$5,940 to \$6,940: Superintendent. Grade 7. Range \$4,205 to \$4,955. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 4. Range \$2,950 to \$3,430. Cratts, protective, and custodial grades: Grade 6. Range \$3,200 to \$3,680.	1 6, 140 2 9, 290 4 14, 515 2 6, 300 1 3, 600 3 10, 202	1 6,340 2 9,410 4 14,515 2 6,300 1 3,680	1 6,540 2 9,660 4 14,890 2 6,350 2 6,460	Medical officer Grade 11. Range \$5,940 to \$6,940: Administrative officer Medical officer Dental officer Director of nurses Grade 9. Range \$5,060 to \$5,810: Utility officer Director of education Social worker, general	1 7,040 1 6,340 3 16,200 1 5,940 1 6,140 1 5,310 1 5,060 1 5,185	4 28, 160 1 6, 540 1 5, 940 1 6, 140 1 5, 185 1 5, 185 1 5, 310	4 28, 560 1 6, 740 1 6, 140 1 6, 340 1 5, 560 1 5, 310
Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	20 61,400 1 2,952 34 114,399	3 10, 282 22 66, 820 1 2, 952 36 120, 299	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Nurse supervisor	1 5.185	1 5, 310 1 5, 435 1 5, 435 8 36, 265	1 5, 435 1 5, 435 1 5, 560 1 5, 560 8 37, 265
Net permanent, departmental (average number, net salary)	31. 5 105, 947	35. 6 118, 944	36. 8 125, 294	Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 3,920 20 71,325 7 24,165 21 65,950	3 11, 635 24 87, 590 4 13, 500 21 66, 190	3 12,010 24 90,465 4 13,820 21 67,870
Part-time and temporary positions: Part-time employment Regular pay in excess of 52-week base Payment above basic rates:	1, 557 428	1, 614 428	1, 614 428	Psychologist Dietitian Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 6. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$4,655 Grade 4. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Craft, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 5. Range \$3,200 to \$3,680 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,552 to \$3,032	38 109, 530 74 193, 000 2 8, 550 7 25 345	36 105, 400 74 198, 920	36 108, 280 74 204, 840 2 8, 925
Holiday pay Night-work differential  11 Personal services, Receiving Home for Children	1, 796 2, 259 111, 987	1, 805 2, 810 125, 601	1, 805 2, 810 ————————————————————————————————————	Grade 6. Range \$3,900 to \$4,050.  Grade 5. Range \$2,974 to \$3,454.  Grade 4. Range \$2,750 to \$3,230.  Grade 3. Range \$2,552 to \$3,032	7 25, 345 6 21, 280 12 39, 848 19 55, 770 13 35, 096	2 8,675 7 26,045 6 21,760 12 40,808 19 57,290 13 36,136	7 26, 745 7 25, 440 12 41, 768 19 58, 810 13 37, 176
HOME FOR AGED AND INFIRM		120,001	101, 001	Grade 2. Range \$2,3420 to \$2,840  Total permanent, departmental	13 35, 096 7 17, 570 251 802, 374	7 18, 130	7 18, 690
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:				Deduct lapses.  Net permanent, departmental (av-	251 802, 374 36. 4 117, 854	251 825, 194 21. 2 70, 330	252 850, 704 9. 7 33, 225
Grade 13. Range \$8,360 to \$9,360: Chief medical officer Grade 12. Range \$7,040 to \$8,040: Medical officer, general Grade 11. Range \$5,940 to \$6,940: Superintendent	1 7,040 1 6,140	1 7,040 1 6,340	1 9,360 1 7,240 1 6,540	erage number, net salary)	214. 6 684, 520 2, 658 3, 590 13, 449	229. 8 754, 864 2, 670 3, 769 7, 759	242. 3 817, 479 2, 670 3, 769 10, 489

## PUBLIC WELFARE—Continued

## Operating Expenses, Protective Institutions, Public Welfare, District of Columbia—Continued

DETAIL OF PERSONAL SERVICES-continued

	1952 actua	l 1953 estimate	1954 estimate
DISTRICT TRAINING SCHOOL—continued	Num- Tot		Num- Total
Payment above basic rates—Continued Night-work differential	ber sala: \$13,5	•	ber salary \$13,442
01 Personal services, District Training School	717, 7	781, 280	847, 849
TEMPORARY HOME FOR SOLDIERS AND SAILORS			=======================================
Departmental:     Crafts, protective, and custodial grades:     Grade 8. Range \$3,740 to \$4,490     Grade 6. Range \$3,200 to \$3,680     Grade 4. Range \$2,750 to \$3,230     Grade 3. Range \$2,552 to \$3,032	1 3, 86 1 3, 26 3 9, 2 1 3, 0	80 1 3, 200 10 3 9, 290	1 3,865 1 3,280 3 9,290 1 3,032
Total permanent, departmental Deduct lapses	6 19,38 0.9 3,06	87 6 19, 262 63 0. 1 244	6 19, 467 0. 1 449
Net permanent, departmental (average number, net salary)		67	5. 9 19, 018 67
Holiday pay Night-work differential		87 186 55 227	186 227
01 Personal services, Temporary Home for Soldiers and Sailors	16, 7	33 19, 498	19, 498
JUNIOR VILLAGE, D. C. HOME FOR CHILDREN			
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Superintendent. Grade 9. Range \$5,050 to \$5,810:		1 7,040	1 7,040
Assistant superintendent	1 4,3 2 8,2	330 3 13,490 215 2 8,465	1 5,810 3 13,865 2 8,715 7 25,995
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	7 24,8 14 45,6 1 3,1	370 7 25, 120 530 15 49, 705 190	7 25, 995 15 50, 905 2 5, 900
Crafts, protective, and custodial grades: Grade 6. Range \$2,200 to \$3,880. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032.	4 12, 3 22 62, 5		3 9,802 27 80,490
Total permanent, departmental			
Net permanent, departmental (average number, net salary)		600 632	632
Holiday pay Night-work differential		625 5, 100 965 3, 350	5, 146 3, 711
01 Personal services, Junior Village, D. C. Home for Children	177, 8	500 215, 402	221, 709

## **PUBLIC WORKS**

## Salaries and Expenses, Office of Chief Clerk, Public Works, District of Columbia—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	18	18	18
Average number of all employees	17	18	18
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$3, 857	\$3, 938	\$4, 027
	GS-4.9	GS-4.9	GS-4.9
A verage salary	\$3,032	\$3,083	\$3, 112
A verage grade	CPC-3.0	CPC-3.0	CPC-3.0
01 Personal services: Permanent positions Regular pay in excess of 52-week	\$66,058	\$69, 174	\$69, 574
basePayment above basic rates	262 25	268	268
Total personal services	66, 345	69, 442	69, 842
	393	407	707
04 Communication services	375	375	375
	726	650	650
	983	1, 150	1, 150
Services performed by other agencies	5, 746	6, 500	7, 500

#### OBLIGATIONS BY OBJECTS-continued

Object classification		1952 actual	1953 estimate	1954 estimate
08 09	Supplies and materials Equipment	\$727 702	\$800 676	\$800 676
	Obligations incurred	75, 997	80, 000	81, 700

#### DETAIL OF PERSONAL SERVICES

	1952 :	actual	1953 es	timate	1954 es	stimate
Departmental:	Num-	Total	Num-	Total	Num-	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 12. Range \$7,040 to \$8,040: Chief clerk.	1	\$7,640	1	\$7,640	1	\$7,840
Grade 9. Range \$5,060 to \$5,810: Assistant chief clerk	1	5, 185	1	5, 310	1	5, 435
Grade 7. Range \$4,205 to \$4,955	î	4, 580	î	4, 705	i	4, 830
Grade 6. Range \$3,795 to \$4,545	ī	3, 920	î	4,045	1 1 1 3	4, 170
Grade 5. Range \$3,410 to \$4,160	3	11, 355	1 3 6 3	11, 730	3	12, 105
Grade 4. Range \$3,175 to \$3,665	6 3	20, 970	6	21,370	6 3	21,690
Grade 3. Range \$2,950 to \$3,430	3	9, 170	3	9,410	3	9,650
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	1	2, 750	1	2, 750	1	2,750
Grade 3. Range \$2,552 to \$3,032	1	3,032	1	3, 112	1	3, 112
Total permanent, departmental	18	68, 602	18	70,072	18	71, 582
Deduct lapses	0.6	2, 544	0.2	898	0.4	2,008
Net permanent, departmental (average number, net salary)	17. 4	66, 058 262	17.8	69, 174 268	17. 6	69, 574 268
holiday pay		25				
0i Personal services		66, 345		69, 442		69, 842

## Salaries and Expenses, Office of Municipal Architect, Public Works, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	18 18	18 17	18 18
Average salaries and grades: General schedule grades: Average salary Average grade	\$6, 195 GS-8.8	\$6, 206 GS-8.8	\$6, 307 GS-8.8
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$110, 402 426	\$107, 382 430	\$111, 682 430
Total personal services.  7 Travel.  7 Communication services.  8 Printing and reproduction.  9 Other contractual services.  9 Equipment.	447 3 14 54 23	107, 812 563 210 100 5, 080 235	112, 112 563 500 100 3, 180 445 800
Obligations incurred	111, 369	114, 000	117, 700

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Municipal architect	1	\$10,200	1	\$10,400	1	\$10,600
Director of construction	1	10, 200	l ī	10, 400	ĩ	10,600
Grade 13. Range \$8,360 to \$9,360:		,		,		,
Senior engineer	3	25, 880	3	26, 480	3	27,080
Grade 12. Range \$7,040 to \$8,040:	<b>!</b>	•	ļ			-
Supervising architectural engineer	1	7,840	1	8, 040	1	8,040
Engineer	1	8,040	1	7,040	1	7, 240
Grade 11. Range \$5,940 to \$6,940:						
Maintenance engineer	1	6, 740	1	6, 940	1	6, 940
Grade 9. Range \$5,060 to \$5,810:			_			
Architect		5, 810	1	5, 810	1	5, 810
Assistant engineer	1	5, 810	1	5, 060	1	5, 185
Grade 7. Range \$4,205 to \$4,955	1 2	4, 955	1	4, 955	ļ	4, 955
Grade 6. Range \$3,795 to \$4,545	2	8, 965	2 2 3	9, 090	1 1 2 2 3	9,090
Grade 5. Range \$3,410 to \$4,160	2	7, 320	2	7, 570	2	7, 820
Grade 4. Range \$3,175 to \$3,655	3	9, 765	3	9, 925	3	10, 165
Total normanant departmental	10	111 505	10	111 510	10	110 707
Total permanent, departmental Deduct lapses	18 0. 2	111, 525	18			113, 525
Deduct tapses	0. 4	1, 123	0.7	4, 328	0.3	1,843
Net permanent, departmental (av-						
erage number, net salary	17 8	110, 402	17 3	107, 382	17 7	111,682
Regular pay in excess of 52-week base	17.0	426	17.0	430	11.1	430
regular pay in excess of oz-week base				400		100
01 Personal services		110, 828	]	107, 812	ĺ	112, 112
		, 0.00		20.,024		,

## Municipal Architect's Office, Construction Services, District of Columbia—

OBLIGATIONS	ВΥ	OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Average number of all employees	95 54	95 59	95 58
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 763 GS-7.4	\$4,790 GS-7.4	\$4, 836 GS-7.4
Personal service obligations: Permanent positions. Regular pay in excess of 52-week base Payment above basic rates	\$231, 208 1, 740 395	\$256, 250 1, 750 2, 000	\$256, 240 1, 760 2, 000
Total personal service obligations	233, 343	260, 000	260,000
Direct Obligations			
01 Personal services	185, 170	215, 000	214, 000
Obligations Payable Out of Reimbursements From Other Accounts			
01 Personal services	48, 173	45, 000	46, 000
Obligations incurred	233, 343	260,000	260,000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Assistant chief architectural engineer. Assistant chief mechanical engineer. Assistant chief structural engineer. Construction engineer. Grade 11. Range \$5,940 to \$6,940:	1 1 1 1	\$7, 240 7, 040 7, 240 7, 040	1 1 1 1	\$7, 440 7, 040 7, 440 7, 240	1 1 1 1	\$7,640 7,240 7,640 7,240
Architect, general Structural engineer Mechanical engineer Electrical engineer Construction engineer Mechanical engineer, construction	4 2 2 2 4 1	27, 160 12, 080 12, 880 12, 880 24, 360 6, 940	4 2 2 2 4	27, 360 12, 280 12, 880 13, 080 24, 560 6, 940	4 2 2 2 4 1	27, 360 12, 680 12, 880 13, 280 25, 160 6, 940
Assistant chief engineer, specifica- tions	1 1	5, 940 5, 940	1 1	5, 940 6, 140	1	5, 940 6, 340
Architect, general. Structural engineer. Mechanical engineer. Specifications engineer. Maintenance engineer.	8 4 6 1 1	41, 480 21, 115 30, 735 5, 810 5, 935	8 4 6 1 1	41, 480 20, 240 30, 860 5, 810 5, 935	8 4 6 1 1	41, 605 20, 240 30, 985 5, 810 6, 060
Construction engineer. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,479 to \$4,645. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	10 1 15 3 4 4	52, 350 4, 870 65, 450 11, 385 13, 640 13, 180	10 1 15 3 4 4	52, 850 4, 995 65, 950 11, 385 13, 640 13, 180	10 1 15 3 4 4	53, 600 5, 120 66, 450 11, 385 13, 890 13, 260
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	10 7	29, 740 20, 130	10 7	30, 060 20, 210	10 7	30, 380 20, 210
Total permanent, departmental Deduct lapses Net permanent, departmental (av-		452, 560 221, 352	41.5	454, 935 198, 685	95 42. 2	459, 335 203, 095
erage number, net salary)	48.5	231, 208 1, 740 395	53. 5	256, 250 1, 750 2, 000	53.0	256, 240 1, 760 2, 000
01 Personal services		233, 343		260, 000		260,000
Salaries and wages in the foregoing sched- ule are distributed as follows:		105 170		015 000		014 000
Direct obligations Obligations payable out of reimbursements from other accounts		185, 170 48, 173		215, 000 45, 000		214, 000 46, 000
Total of foregoing schedule		233, 343		260,000		260, 000

## Operating Expenses, Office of Superintendent of District Buildings, Public Works, District of Columbia—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services  Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees.	284 • 63 341	296 64 357	297 64 353
Average number of an employees		=======================================	

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
S	ummary of Personal Services—Con.			
	age salaries and grades:			
Ge	neral schedule grades:			
A	verage salary verage grade	\$4,005	\$4,087	\$4, 107
Crs	afts, protective, and custodial grades:	GS-5.1	GS-5.1	GS-5.0
A	verage salary	\$3,016	\$3,029	\$3,091
A	verage grade	CPC-4.4	CPC-3.9	CPC-3.9
Pos	sitions at hourly rates: Average salary	\$2,846	\$2,890	\$2,931
Perso	onal service obligations:			
Per	manent positions	\$822, 480	\$897,301	\$900, 476
Par	t-time and temporary positions	201, 920	182, 677	182, 677
Reg	gular pay in excess of 52-week base	3, 168	3, 464	3, 464
Pay	yment above basic rates	23, 914	19, 103	19, 103
	Total personal service obligations	1, 051, 482	1, 102, 545	1, 105, 720
	Direct Obligations			
01 F	Personal services	1,010,338	1,091,949	1, 095, 124
02 T	ravel (automobile allowances)	647	792	792
04 C	Communication services	159	160	160
05 F	Rents and utility services	219, 715	230, 391	230, 391
06 F	Printing and reproduction	556	350	350
07 C	Other contractual services Services performed by other agen-	2,404	2, 109	2, 109
	cies	58, 193	31,990	89, 710
08 S	upplies and materials	104, 142	98, 969	108, 064
09 F	Equipment	6, 733	3, 290	12, 300
	Total direct obligations	1,402,887	1,460,000	1, 539, 000
Oblig	ations Payable Out of Reimbursements From Other Accounts			
01 F	Personal services	41,144	10,596	10, 596
05 F	Rents and utility services	4, 100	4,100	4, 100
	Services performed by other agen-			·
00 0	cies	1, 332	2,000	2,000
08 S	supplies and materials	12, 561	6,804	6,804
	Total obligations payable out of reimbursements from other ac-			
		E0 195	00.500	
	counts	59, 137	23, 500	23, 500
	Total obligations	1, 462, 024	1,483,500	1, 562, 500

		1952	actual	1953 e	stimate	1954 e	stimate
Departmental:	*****	Num	- Total	Num	- Total	Num-	- Total
General schedule	grades:	ber	salary	ber	salary	ber	salary
	e \$7,040 to \$8,040:	_	5			Join	ouncer y
Public buildi	ngs superintendent te \$5,940 to \$6,940:	1	\$7,040	1	\$7, 240	1	\$7, 440
Public buildi	ngs superintendent \$ \$5,060 to \$5,810:	1	5, 940	1	6, 140	1	6, 340
Mechanical si	perintendent	1	5, 310	1	5, 435	1	5, 560
Grade 7. Range	\$4,205 to \$4,955	1	4,830	1	4, 955	1	4, 955
Grade 6. Range	\$3,795 to \$4,545	1	4, 295	1	4, 420	Ī	4, 545
	\$3,175 to \$3,655	2 7	6, 990	2	7, 150	3	10, 405
	\$2,950 to \$3,430	7	22, 490	7	22,650	7	23, 150
Grade 2. Range	\$2,750 to \$3,230 , and custodial grades:	1	3, 230	1	3, 310	i	3, 310
	\$4,150 to \$4,900	3	13, 700	3	14,075	3	14, 325
	\$3,740 to \$4,490	4	16, 335	4	16, 710	4	17, 085
Grade 7 Range	\$3,435 to \$4,035	19	72, 565	19	73, 865	19	74, 865
	\$3,200 to \$3,680	34	114, 480	34	115,680	34	117, 840
	\$2,974 to \$3,454	5	15, 430	5	15,750	5	16, 150
Grade 4 Range	\$2,750 to \$3,230	65	196, 110	71	215, 330	71	219,650
	\$2,552 to \$3,032	6	17, 232	6	16, 192	6	16,672
	\$2,420 to \$2,840	88	229, 830	92	241, 260	92	246, 790
Positions at hourl	v rates.	00	220,000	32	241, 200	92	240, 790
	it to less than \$5,060:	ļ.					
	n, range \$2.16 to \$2.36	1	4, 597	1	4,701	1	4,805
	anic, range \$1.96 to		1, 00,	*	x, 101	1	4,000
\$2.16		1	4, 493	1	4, 493	1	4, 493
	nge \$1.74 to \$1.94	- 6	23,690	6	23, 482	6	23, 794
Junior mech	anic, range \$1.56 to	4			,		
\$1.72			13, 313	6	19, 969	6	20, 384
	range \$1.30 to \$1.42	1	2,766	1	2,829	1	2, 891
	r, range \$1.26 to \$1.38	7	19,033	7	19, 405	7	19,718
Laborer, rang	e \$1.10 to \$1.22		60, 197	25	60, 947	25	61,695
Total perma	anent, departmental	284	863, 896	296	905, 988	297	926, 862
Deduct lapses		13.6	41, 416	2. 9	8, 687	8.4	
	nt, departmental (av-						
erage numb Part-time and temp	er, net salary) orary positions:	270. 4	822, 480	293. 1	897, 301	288.6	900, 476
	ment.		178, 697		182, 677		182,677
	yment		23, 223		,		202, 011
	ss of 52-week base		3, 168		3, 464		3, 464
Overtime and holi	iday pay		8, 645		4, 558		4, 558
Night-work differ	ential		15, 269		14, 545		14, 545
dille!			10, 200		11,010		17, 040
01 Personal servi	ces	1,	051, 482	1,	102, 545	1,	105, 720

## PUBLIC WORKS—Continued

## Operating Expenses, Office of Superintendent of District Buildings, Public Works, District of Columbia—Continued

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Salaries and wages in the foregoing sched- ule are distributed as follows:			
Direct obligations Obligations payable out of reimburse-	\$1,010,338	\$1,091,949	\$1, 095, 124
ments from other accounts	41, 144	10, 596	10, 596
Total of foregoing schedule	1, 051, 482	1, 102, 545	1, 105, 720

## Salaries and Expenses, Surveyor's Office, Public Works, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	42	42	42
Average number of all employees	36	38	41
Average salaries and grades: General schedule grades: Average salary Average grade	\$3, 826 GS-4.8	\$3,893 GS-4.8	\$3, 988 GS-4.8
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$135, 718	\$146, 341	\$161, 341
	618	645	645
Total personal services	136, 336	146, 986	161, 986
	200	200	200
	999	1, 000	1, 000
	1, 090	1, 100	1, 100
	1, 000	714	714
Obligations incurred	139, 625	150, 000	165, 000

#### DETAIL OF PERSONAL SERVICES

			1952 actual		1953 estimate		1954 estimate	
	partmental: eneral schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
	Grade 13. Range \$8,360 to \$9,360: Surveyor	1	\$9, 360	1	\$9, 360	1	\$9, 360	
,	Assistant surveyor	1	7, 440	1	7, 576	1	7, 776	
	Chief engineer	1 9	5, 310 42, 220	1 9	5, 467 43, 133	1 9	5, 592 44, 258	
	Grade 5. Range \$3,410 to \$4,955	6	22, 585	6	23, 068	6	23, 818	
	Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	10 8	33, 590 23, 680	10 8	34, 054 24, 230	10	34, 694 24, 870	
	Grade 2. Range \$2,750 to \$3,230	6	16, 500	6	16, 616	6	17, 096	
Ded	Total permanent, departmental	42 6. 4	160, 685 24, 967		163, 504 17, 163	42 1. 4	167, 464 6, 123	
Reg	Net permanent, departmental (average number, net salary)ular pay in excess of 52-week base	35. 6	135, 718 618	37. 8	146, 341 645	40. 6	161, 341 645	
01	Personal services		136, 336		146, 986		161, 986	
		·		<u> </u>				

## Salaries and Expenses, Department of Inspection, Public Works, District of Columbia—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions  Average number of all employees	187	187	187	
	1	1	1	
	186	177	183	
Average salaries and grades: General schedule grades:		<del></del>		
Average salary  Average grade  Crafts, protective, and custodial grades:	\$4, 133	\$4, 470	\$4, 543	
	GS-6.1	GS-6.1	GS-6.1	
Average grade	\$2,733	\$3,005	\$3,055	
	CPC-3.0	CPC-3.0	CPC-3.0	
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$775, 061	\$783, 687	\$823, 242	
	2, 050	2, 700	5, 400	
base	2, 950	3, 198	3, 243	
Total personal services	780, 061	789, 585	831, 885	

#### OBLIGATIONS BY OBJECTS—continued

Object classification		1952 actual	1953 estimate	1954 estimate
02 04 06 07 08 09	Travel. Communication services	\$19, 583 1, 174 10, 644 1, 398 3, 255 3, 183	\$19, 799 1, 900 11, 050 11, 000 3, 638 3, 028	\$19, 799 1, 900 11, 050 11, 600 3, 638 3, 028
	Obligations incurred	819, 298	840, 000	882, 900

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 €	stimate	1954 e	stimate
Departmental:	NTeerm	Maka1	37	m.4.1		77.4-1
General schedule grades:	Num- ber	- Total salary	Num	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600:	201	States y	Dei	Salai y	Der	Salai y
Director of inspection	1	\$10,300	1	\$10,400	1	\$10,600
Grade 13. Range \$8,360 to \$9,360:						
Deputy director of inspection Grade 12. Range \$7,040 to \$8,040:	1	8, 960	1	9, 160	1	9, 160
Chief engineer	1	8, 040	1	8,040	1	8, 040
Mechanical engineer	l i	8, 040	l î	8, 040	i	8, 040
Grade 11. Range \$5,940 to \$6,940:			-	0,010	-	0,010
Structural engineer	9	57,032	9	56, 860	9	58, 060
Electrical engineer	1	6, 540	1	6, 540	1	6, 740
Mechanical engineer	3	13, 320	3	19,620	3	20,020
Chief plumbing inspector	1	6, 940	1	6, 940	1	6, 940
Chief electrical inspector	1	6, 340	1	6, 340	1	6, 540
Plumbing engineerSupervisor of construction, building.	1	5, 940	1	5, 940	1	5, 940
Superintendent, central permit	1	6, 740	1	6, 740	1	6, 940
bureau	1	6,940	1	6,940	1	6, 940
Grade 10. Range \$5,500 to \$6,250:		0, 340		0, 010	1	0, 040
Chief fire safety inspector	1	6, 125	1	6, 125	1	6, 250
Chief elevator inspector	l ĩ	5, 875	l ī	5, 875	ī	6, 000
Chief elevator inspector Grade 9. Range \$5,060 to \$5,810:	_	-,	_	-,	_	.,
Boiler inspector	1	5, 935	1	5, 935	1	5, 935
Electrical engineer Supervisor of construction, inspec-	2	10, 415	2	10, 870	2	11, 120
Supervisor of construction, inspec-						
tion	1	5, 060	1	<b>5</b> , 060	1	<b>5,</b> 06 <b>0</b>
Supervisor, plumbing and refrigera-	1	E 495	1	E 495		F F00
tion, inspectionSupervisor of electrical inspection	i	5, 435 5, 435	i	5, 435 5, 435	1	5, 560 5, 560
Mechanical engineer, plumbing	ì	5, 560	l i	5, 560	i	5, 685
Structural angineer	l i	5, 060	l i	5, 060	l i	5, 060
Structural engineer Mechanical engineer, refrigeration		0,000		0,000	1	0,000
and air conditioning	1	5, 810	1	5, 810	1	5, 810
Plumbing engineer	i	5, 435	l î	5, 435	i	5, 560
Assistant superintendent, central	_	-,	_	0, 200	1 -	0, 000
permit bureau	1	5, 560	1	5, 560	1	5, 685
Grade 8. Range \$4,620 to \$5,370	3	13, 050	3	15, 110	3	15, 485
Grade 7. Range \$4,205 to \$4,957	8	35, 950	8	38, 015	8	38, 640
Grade 6. Range \$3,795 to \$4,545	70	289, 850	70	305, 025	70	309, 900
Grade 5. Range \$3,410 to \$4,160	30	106, 500	30	118, 300	30	121, 050
Grade 4. Range \$3,175 to \$3,655	14	48, 010	14	48, 770	14	49, 730
Grade 3. Range \$2,950 to \$3,430	12	36,015	12	38, 440	12	39, 240
Grade 2. Range \$2,750 to \$3,230	12	<b>25,</b> 570	12	35, 080	12	35, 880
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	3	0.000	,	0.010	١	0 170
Grade 3. Range \$2,352 to \$3,032		8, 900	3	9,016	3	9, 176
Total permanent, departmental	187	780, 682	187	831, 476	187	846, 346
Deduct lapses.	1.9	5, 621	10.6		5.1	23, 104
ooddor iapsob				11,100		
Net permanent, departmental (av-						
erage number, net salary)	185. 1	775, 061	176.3	783, 687	181.9	823, 242
Part-time and temporary positions		2,050	[	2,700	1	5, 400
Regular pay in excess of 52-week base	]	2, 950	1	3, 198		3, 243
01 Personal services		780, 061		789, 585		831, 885
	<u> </u>		<u> </u>		<u> </u>	

## Operating Expenses, Electrical Division, Public Works, District of Columbia—

Object classification	1952 actual	1953 estimate	1954 estimate	
Summary of Personal Services				
Total number of permanent positions	108	108	109	
Average number of all employees	97	105	106	
Average salaries and grades: General schedule grades: Average salary	\$3, 599	\$3,767	\$3, 847	
Average grade	GS-4.0	GS-4.6	GS-4.6	
	\$3, 399	\$3,758	\$3, 833	
Average salary  Average grade  Ungraded positions: Average salary	CPC-5.5	CPC-6.7	CPC-6.7	
	\$3, 155	\$3, 128	\$3, 165	
Personal service obligations: Permanent positions. Regular pay in excess of 52-week base Payment above basic rates	\$328, 667	\$365, 736	\$376, 428	
	1, 360	1, 776	1, 776	
	2, 744	2, 744	2, 744	
Total personal service obligations	332, 771	370, 256	380, 948	

OBLIGATIONS BY OBJECTS—continued				OBLIGATIONS BY OBJECTS—continued				
Object classification	1952 actual	1953 estimate	1954 estim	Object classification	1952 actual	1953 estimate	1954 estimate	
Direct Obligations				Summary of Personal Services—Con.				
D1 Personal services	\$328,715	\$361, 256	\$371,	Average salaries and grades:				
72 Travel Communications	1, 069 113, 087	1, 428 108, 716	130,	General schedule grades: Average salary	\$4,301	\$4,358	\$4, 428	
05 Rents and utility services	1, 146, 648 2, 383	1, 180, 668 2, 500	1, 237, 2,	Average grade Crafts, protective, and custodial grades:	GS-5.3	GS-5.3	GS-5.3	
07 Other contractual services Services performed by other agen- cies	316 4, 344	1, 300 7, 332	1, 7,	Average salary Average grade Ungraded positions: Average salary	\$2,965 CPC-3.0 \$3,592	\$2, 992 CPC-3.0 \$3, 619	\$2, 858 CPC-3.0 \$3, 646	
08 Supplies and materials	20, 291	24, 800	24,	Personal service obligations:	φυ, συ2	\$0,010	φο, στο	
Replacement Motor vehicles	5, 339	8, 500 12, 000	19,	Permanent positions.  Regular pay in excess of 52-week base	\$113,068 426	\$108, 940 403	\$114, 044 403	
Miscellaneous	3, 364	6, 500	16,	Payment above basic rates	2, 374	2, 860	2, 860	
Total direct obligations	1, 625, 556	1, 715, 000	1, 813,	Total personal service obligations	115, 868	112, 203	117, 307	
Obligations Payable Out of Reimbursements From Other Accounts				Direct Obligations				
01 Personal services	4,056	9, 000	9,	01 Personal services 06 Printing and reproduction	61, 457 150	57, 803 150	62, 907 225	
09 Equipment	4, 599			08 Supplies and materials 09 Equipment	44, 724 13, 950	46, 047 1, 000	51, 143 23, 225	
Total obligations payable out of reimbursements from other ac-	0 655	0.000		Total direct obligations	120, 281	105, 000	137, 500	
countsObligations incurred	8, 655 1, 634, 211	9,000	1,822,	Obligations Payable Out of Reimburse- ments From Other Accounts				
Obligations incurred	1, 004, 211	1, 724, 000	1, 022,	01 Personal services	54, 411	54, 400	54, 400	
DETAIL OF PER	RSONAL SERVI	CES		08 Supplies and materials	63, 975 1, 152	37, 823	37, 82	
	1952 actual	1953 estimate	1954 estim	Total obligations payable out of	<del></del>			
				reimbursements from other ac-	119, 538	92, 223	92, 22	
Departmental: General Schedule Grades:	Num- Total ber salary	Num- Total ber salary	Num- To ber sal	Obligations incurred	239, 819	197, 223	229, 72	
Grade 13. Range \$8,360 to \$9,360: Electrical engineer Grade 12. Range \$7,040 to \$8,040:		1 \$8,360	1 \$8,	DETAIL OF PER	SONAL SERVI	CES	1	
Electrical engineer  Assistant electrical engineer	1 \$7,040	1 7, 240	1 7,			T	<u> </u>	
Grade 11. Range \$5,940 to \$6,940: Assistant electrical engineer			,,		1952 actual	1953 estimate	1954 estimate	
Grade 10. Range \$5,500 to \$6,250: Illuminating engineer Plant engineer	, ·	1 6, 125	1 6,	72	Num- Total	Num- Total	Num- Tota	
Grade 9. Range \$5,060 to \$5,810:		1 5,500	1 5,	Departmental: General schedule grades:	ber salary	ber salary	ber salary	
Illuminating engineer Grade 8. Range \$4,620 to \$5,370		3 13, 985 3 13, 490	3 14,	Grade 8. Range \$4,620 to \$5,370	1 \$5,495 1 4,545 1 3,910	1 \$5.545 1 4,545 1 4.018	1 \$5,620 1 4.545	
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	4 17,555	3 12,010	3 13, 4 16,	Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	1 3, 910 1 3, 255	1 4,018 1 3,327	1 4, 145 1 3, 407	
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	6 23, 085 2 6, 830	5 17, 925 9 30, 895	5 18, 9 31,	Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	6 17,792	4 11, 968	6 17, 15	
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	36 115,640 1 2,750	28 91,640	28 91,	Positions at hourly rates: Rates equivalent to less than \$5,060:	1 4 000	1 4 000	1 4 000	
Crafts, protective, and custodial grades: Grade 8. Range \$3,740 to \$4,490 Grade 7. Range \$3,435 to \$4,035		2 8,355	2 8,	Trade foreman, range \$2.16 to \$2.36 Mechanic, range \$1.74 to \$1.94	1 4,909 11 43,174	11 43, 528	1 4, 909 11 43, 899	
Grade 6. Range \$3,200 to \$3,680	5 17,360	4 14,840	4 15,	Junior mechanic, range \$1.56 to \$1.72 Minor mechanic, range \$1.43 to \$1.55	3 10, 234 2 6, 448	3 10,337 2 6,448	3 10, 513 2 6, 443	
Grade 3. Range \$2,552 to \$3,112 Positions at hourly rates:	1 3,032	1 3, 112	1 3,	Skilled mechanic, range \$1.26 to \$1.38	4 11, 232	4 11, 280	4 11, 34	
Rates equivalent to less than \$5,060: Senior mechanic, range \$1.96 to \$2.16_	4 17,865	2 8,984	2 8,	Passenger car driver, range \$1.34 to \$1.50	1 3,037	1 3, 120	1 3, 120	
Mechanic, range \$1.74 to \$1.94 Junior mechanic, range \$1.56 to \$1.72	10 38,509 9 29,952	9 35, 165 9 30, 450	9 35, 9 31,	Total permanent, departmental. Deduct lapses.	32 114,031 0.3 963	30 109,025 0.3 85	32 115, 09: 0. 3 1, 04:	
Labor foreman, range \$1.38 to \$1.53. Minor mechanic, range \$1.43 to \$1.55.	1 3,577 4 12,389	1 3,577 4 12,572	1 3, 4 12,	Net permanent, departmental (av-				
Submechanic, range \$1.30 to \$1.42 Skilled laborer, range \$1.26 to \$1.38	1 2,954 9 24,130	1 2,954 9 24,502	1 2, 9 24,	erage number, net s lary)  Regular pay in excess of 52-week base	31.7 113,068 426	29. 7 108, 940 403	31. 7 114, 044 403	
Laborer, range \$1.10 to \$1.22  Total permanent, departmental	11 25, 230 108 365, 728	11 25, 664 108 377, 345	11 26,	Payment above bosic rates: Overtime and holiday pay	1,769	2, 308	2,308	
Deduct lapses	11 37, 061	3. 3 11, 609	2. 9 10,	Night-work differential	605	552	552	
Net permanent, departmental (average number net salary)	97 328, 667	104. 7 365, 736	106.1 376,	01 Personal services	115, 868	112, 203	117, 30	
Regular pay in excess 52-week base Payment above basic rates:	1,360	1,776	1,	Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations	61, 457	57, 803	62, 907	
Overtime and holiday pay Night-work differential	1, 160 1, 584	1,160 1,584	1,	Obligations payable out of reimburse- ments from other accounts	54, 411	54, 400	54, 400	
01 Personal services	332, 771	370, 256	380,	Total of foregoing schedule	115, 868	112, 203	117, 307	
Salaries and wages in the foregoing sched-	====				110, 000	112, 200	117,507	
ule are distributed as follows: Direct obligations Obligations payable out of reimburse-	328,715	361, 256	371,	Operating Expenses, Street and	Bridge Div	isions, High	way Fund	
ments from other accounts	4, 056	9,000	9,	District of Columbia—	S BY OBJECT	ıa		
Total of foregoing schedule	332, 771	370, 256	380	OBLIGATION	S BI OBJECT	1	1	
Colorina and Transcription Co. ( )	Camara P	hl: 371	Dic4-!-4	Object classification	1952 actual	1953 estimate	1954 estimate	
Salaries and Expenses, Central Columbia—			, District	Summary of Personal Services				
	S BY OBJECTS	8		Total number of permanent positions	472		47	
	1	1050	1954 estin	Average number of all employees	420	463	468	
Object classification	1952 actual	1953 estimate	1904 69011					
	1952 actual	1953 estimate	1504 estill	Average salaries and grades: General schedule grades:	<b>\$4.640</b>	¢4 600	Ø4 770.	
Object classification  Summary of Personal Services  Total number of permanent positions	1952 actual	1953 estimate	1904 63011	Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$4, 612 GS-6.4	\$4, 683 GS-6.5	\$4, 73: GS-6	

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## PUBLIC WORKS—Continued

## Operating Expenses, Street and Bridge Divisions, Highway Fund, District of Columbia—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con.			
Average salaries and grades—Continued Ungraded positions: Average salary	<b>\$</b> 2, 984	\$3,029	\$3,065
Personal service obligations: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$1, 423, 885 5, 497 31, 488	\$1, 596, 219 6, 251 21, 500	\$1, 633, 694 6, 366 21, 500
Total personal service obligations	1, 460, 870	1, 623, 970	1, 661, 560
Direct Obligations			
01 Personal services. 02 Travel. 03 Transportation of things. 04 Communication services. 05 Rents and utilities. 06 Printing and reproduction. 07 Other contractual services. Services performed by other agencies. 08 Supplies and materials. 09 Equipment. 13 Refunds, awards, and indemnities. Total direct obligations.  Obligations Payable Out of Peimbursements From Other Accounts	1, 416, 111 974 44 694 6, 512 3, 959 584, 958 5, 072 246, 851 73, 109 427 2, 338, 711	1, 591, 970 950 1, 000 800 8, 970 4, 500 735, 000 227, 709 92, 101 1, 500 2, 670, 000	1, 629, 560 950 1, 000 800 8, 970 4, 500 799, 000 230, 709 203, 511 1, 500 2, 911, 000
01 Personal services	44, 759 22, 224 5, 555 3, 229	32, 000 16, 000 4, 000	32, 000 16, 000 4, 000
counts	75, 767	52,000	52,000
Total obligations	2, 414, 478	2, 722, 000	2, 963, 000

### DETAIL OF PERSONAL SERVICES

	1952	actual	1953	estimate	1954	estimate
Departmental	Num	Total	Num	- Total	Num	- Total
Departmental: General schedule grades:	ber	salary	ber			salary
Grade 15. Range \$10,800 to \$11,800:	per	salary	per	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:		<b>#11</b> 000		#11 COO	٠,	<b>#11</b> 000
Director of highways	1	\$11,800	1	\$11,800	1	\$11,800
Grade 14. Range \$9,600 to \$10,600:	١.			** ***		** **
Engineer of streets	1	10,000	1	10,000	1	10, 200
Engineer of bridges	1	9,600	1	9,800	1	9, 800
Grade 13. Range \$8,360 to \$9,360:						
Deputy engineer of streets	1	8, 960	1	8, 960	1	9, 160
Chief of construction and design	1	8, 760	1	8, 760	1	8, 960
Assistant engineer of bridges	1	8, 360	1	8, 560	1	8, 560
Grade 12. Range \$7,040 to \$8,040:	l					
Engineer of tests	1	8,040	1	8,040	1	8,040
Engineer of tests. Assistant chief of construction and						
design	2	14,880	2	15, 280	2	15, 680
Grade 11. Range \$5,940 to \$6,940:	ļ					
Office engineer	1	6, 540	1	6, 740	1	6, 740
Administrative officer	1	6,340	1	6, 540	1	6, 740
Chief of finished concrete unit	1	6, 340	1	6, 540	1	6, 740
Chief of sheet asphalt unit	1	6, 140	1	6, 140	1	6, 340
Chief of assessment and permit unit_	1	6, 340	1	6, 340	1	6, 540
Chief of special projects	1	6, 340	Ī	6,540	1	6,740
Grade 9. Range \$5,060 to \$5,810:	_	,		, -		,
Associate engineer	1	<b>5, 43</b> 5	1	5, 560	1	5, 685
Associate maintenance engineer	2	10, 120	2	10, 370	2	10,620
Engineer of major finished concrete	_	,	i -	,		,
projects	3	16,680	3	16,930	3	17,305
Assistant superintendent of main-		10,000	ľ	20,000		,
tenance	1	5,685	1	5,810	1	5, 810
Chief of grading and temporary con-	1	0, 000	1 1	0,010	1	0,010
struction unit	1	5, 435	1	5, 560	1	5, 685
Engineer of sidewalks	î	5, 310	l i	5, 435	î	5, 560
Chief of bituminous unit	1	5, 560	lî	5, 685	i	5, 810
Engineer of asphalt widening proj-	1 *	0, 000	1	0,000	•	0,010
ects	2	11,120	2	11,370	2	11,620
Engineer of special projects	2	11, 120	2	11,370	2	11,620
		5, 060	í	5, 185	í	5, 310
Soils engineer Grade 7. Range \$4,205 to \$4,955		69, 325	15	70, 950	15	72, 325
		09, 525			10	43, 825
Grade 6. Range \$3,795 to \$4,545	8	34,860	8	35, 610	28	
Grade 5. Range \$3,410 to \$4,160	26	100, 695	26	103, 695		109, 730
Grade 4. Range \$3,175 to \$3,655		45, 410	13	43, 115	11	37, 565
Grade 3. Range \$2,950 to \$3,430	8	24,065	8	24, 705	8	25, 345
Grade 2. Range \$2,750 to \$3,230	6	16, 500	6	16, 980	6	17, 460
Grade 1. Range \$2,500 to \$2,980	1	2,660	1	2,740	1	2,820
Crafts, protective, and custodial grades:		0.055		0.00=		0.700
Grade 8. Range \$3,740 to \$4,490	2	8, 355	2	8,605	2	8, 730
Grade 7. Range \$3,435 to \$4,035	10	36, 150	10	36, 850	10	37, 850
Grade 6. Range \$3,200 to \$3,680	21	71, 280	21	73, 640	21	74, 160
Grade 5. Range \$2,974 to \$3,454	9	26, 766	9	27, 486	9	28, 126

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual		1953 estimate		1954 estimate	
Departmental—Continued	<b>&gt;</b> T				NT	
Crafts, protective, and custodial grades—Continued Grade 5. Range \$2,974 to \$3,454—Con.	Nun ber		Num ber	- Total salary	ber	- Total salary
Grade 4. Range \$2,750 to \$3,230	9	\$27,390	9	\$27,710	9	\$28, 110
Grade 3. Range \$2,552 to \$3,032 Positions at hourly rates: Rates equivalent to less than \$5,060:	2	5, 584	2	5, 744	2	5,824
Trade foreman, range \$2.16 to \$2.36.	1	4, 909	1	4, 909	1	4, 909
Senior mechanic, range \$1.96 to \$2.16.	11	47, 031	11	47, 731	11	48, 355
Mechanic, range \$1.74 to \$1.94	26	98, 131	26	100, 715	26	101, 975
Junior mechanic, range \$1.56 to \$1.72.	13	43,848	13	45, 008	13	45, 423
Minor mechanic, range \$1.43 to \$1.55	25	77,459	25	78, 589	25	79, 282
Submechanic, range \$1.30 to \$1.42	2	5, 658	2	5, 699	2	5, 762
Labor foreman, range \$1.56 to \$1.72	8	28,040	8	28,224	8	28, 417
Skilled laborer, range \$1.26 to \$1.38	18	48, 919	18	50,003	18	50, 569
Laborer, range \$1.10 to \$1.22 Heavy truck driver, range \$1.34 to	76	184, 262	76	185,972	76	188, 260
\$1.50 Light truck driver, range \$1.22 to	7	21, 590	7	21, 660	7	21, 743
\$1.34. Field wagon driver, range \$1.22 to	44	118, 706	44	119, 558	44	120, 656
\$1.34 Passenger car driver, range \$1.16 to	17	45, 075	17	45, 636	17	46, 261
\$1.28	1	2, 538	1	2,629	1	2,691
Senior inspector, range \$1.75 to \$1.91	17	64, 461	17	65, 553	17	66, 275
Inspector, range \$1.57 to \$1.73	15	50, 233	15	51,322	15	52, 113
Junior inspector, range \$1.44 to \$1.56 Assistant inspector, range \$1.31 to	21	63, 088	21	64, 277	21	65, 348
\$1.43	10	27,062	10	27, 632	10	28, 199
Total permanent, departmental.	472	1, 600, 015	472	, 626, 262	474	1, 655, 173
Deduct lapses	52	176, 130	8.7	7 30, 043	6. 2	21, 479
Net permanent, departmental (av-	400		100 4		407.6	
erage number, net salary)	420	1 400 005	463. 3	s L, 596, 219	467.8	
Regular pay in excess of 52-week base		1, <b>42</b> 3, 885 5, <b>4</b> 97		6, 251		1, 633, 694 6, 366
Payment above basic rates:		a. =00		10 100		40 400
Övertime and holiday pay Night-work differential		24, 792 6, 696		16, 500 5, 000		16, 500 5, 000
01 Personal services		1, 460, 870	1	, 623, 970	1	, 661, 560
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations Obligations payable out of reimburse-		1, 416, 111	1	, 591, 970	] 1	1, 629, 560
ments from other accounts		44, 759		32, 000		32, 000
Total of foregoing schedule		1, 460, 870	. 1	, 623, 970	]	661,560

## Capital Outlay, Street and Bridge Divisions, Highway Fund, District of Columbia—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions  Average number of all employees	157 121	159 158	159 154
Average salaries and grades: General schedule grades: Average salary	\$3, 853 GS-5.1	\$3, 956 GS-5.2	\$4, 040 GS-5.2
Average salary  Average grade  Positions at hourly rates: Average sal-	\$3, 081 CPC-5.0	\$3, 161 CPC-5.0	\$3, 241 CPC-5.0
ary	\$3, 115	\$3,180	\$3, 239
Personal service obligations: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$444, 436 2, 071 6, 084	\$593, 886 2, 275 4, 000	\$593, 834 2, 327 4, 000
Total personal service obligations	452, 591	600, 161	600, 161
Direct Obligations	<del></del>		
01 Personal services	428, 036 5, 000 5, 159, 028	560, 161 5, 839 6, 579, 724	560, 161 5, 839 7, 340, 000
Total direct obligations	5, 592, 064	7, 145, 724	7, 906, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	24, 555 5, 000 1, 441, 790	40, 000 5, 839 1, 820, 000	40, 000 5, 839 5, 000, 000
Total obligations payable out of reimbursements from other accounts	1, 471, 345	1, 865, 839	5, 045, 839
Obligations incurred	7, 063, 409	9, 011, 563	12, 951, 839

	1952 actual		1953 estimate		1954 estimate	
	1902	actual	1953 estimate		1954 estima	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Chief analyst	1	\$8, 960				
Supervising highway transport re- search engineer Grade 12. Range \$7,040 to \$8,040:	1	8, 360	1	\$8, 360	1	\$8, 560
Supervising highway transport re- search engineer	1	7, 240	1	7, 440	1	7, 440
Supervising bridge engineer	2	14, 880	2	15, 280	2	15, 680
engineer	1	6, 140	1	6, 140	1	6, 340
Transportation economist	1	5, 940	1	6, 140	1	6, 140
Supervising bridge engineer Bridge engineer Grade 9. Range \$,5060 to \$5,810:	1 4	6, 940 27, 560	1 4	6, 940 27, 560	1 4	6, 940 27, 760
Transportation economist Highway physical research engi-	1	5, 060	1	5, 185	1	5, 310
neer	1	5, 060	1	5, 185	] 1	5, 310
Bridge engineerPosition classifier	3 1	17, 070 5, 060	5	27, 690 5, 185	5	28, 290 5, 310
Grade 8 Range \$4 620 to \$5 370	2	9, 365	2	9. 615	2	9, 865
Grade 7. Range \$4,205 to \$4,955	15	66, 075	18	80, 815	18	83, 065
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,755 to \$4,545 Grade 5. Range \$3,410 to \$4,160	7	28, 815	7	29, 565	7	30, 190
Grade 5. Range \$3,410 to \$4,160	12 15	42, 295 49, 065	12 15	43, 545	12	44, 795
Grade 3 Range \$2 950 to \$3 430	27	79, 890	25	50, 265 75, 990	15 25	51, 385 77, 990
Grade 3. Range \$2,950 to \$3,430	22	60, 900	22	62, 660	22	64, 420
Crafts, protective, and custodial grades:						
Grade 5. Range \$2,974 to \$3,454 Positions at hourly rates: Rates equivalent to less than \$5,060:	3	9, 242	3	9, 482	3	9, 722
Senior inspector, range \$1.75 to \$1.91.	4	14, 893	4	15, 142	4	15, 391
Inspector, range \$1.57 to \$1.73	12	39, 959	12	40, 789	12	41, 536
Junior inspector, range \$1.44 to \$1.56. Assistant inspector, range \$1.31 to	10	30, 055	10	30, 685	10	31, 189
\$1.43	10	27, 248	10	27, 872	10	28, 496
Total permanent, departmental.  Deduct lapses	$\frac{157}{36}$	576, 072 131, 636	159 1	597, 530 3, 644		611, 124 17, 290
Net permanent, departmental (av-		<del></del>				
erage number, net salary)  Regular pay in excess of 52-week base  Payment above basic rates: Overtime	121	444, 436 2, 071	158	593, 886 <b>2,</b> 275	154. 5	593, 834 2, 327
and holiday pay		6, 084		4,000		4, 000
01 Personal services		452, 591		600, 161		600. 161
Salaries and wages in the foregoing sched- ule are distributed as follows:						
Direct obligations Obligations payable out of reimburse-		428, 036		560, 161		560, 161
ments from other accounts		24, 555		40,000		40, 000
Total of foregoing schedule		452, 591		600, 161	(	600, 161

## Salaries and Expenses, Department of Vehicles and Traffic, Highway Fund, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	220	230	235
Full-time equivalent of all other positions.  Average number of all employees	5 211	3 224	3 226
Average salaries and grades: General schedule grades:	<del></del>		
Average salary	<b>\$</b> 3, <b>82</b> 3	\$3,836	\$3,869
Average grade	GS-4.5	GS 4.5	GS-4.5
Crafts, protective, and custodial grades: Average salary	<b>\$2,</b> 665	#0 79F	#0 770
Average grade	CPC-2.0	\$2,735 CPC-2.0	\$2,770 CPC-2.0
Ungraded positions: Average salary	\$3, 156	\$3, 212	\$3, 243
Personal service obligations:		<del></del>	
Permanent positions	\$747, 833	\$806, 963	\$824, 777
Part-time and temporary positions	16, 535	10, 742	10, 742
Regular pay in excess of 52-week base	2, 984	3, 174	3, 174
Total personal service obligations	767, 352	820, 879	838, 693
Direct Obligations			
01 Personal services	736, 355	792, 379	807, 579
02 Travel	989	1,085	1,085
05 Rents and utility services.	21, 383 72, 801	19, 450	24, 145
06 Printing and reproduction	18, 509	75, 000 22, 995	83, 000 23, 995
07 Other contractual services 1	127, 792	93, 911	103, 911
Services performed by other agen-	14, 596	14, 900	14, 900
08 Supplies and materials	144, 457	157, 675	184, 180
09 Equipment	82, 416	42, 605	61, 205
Total direct obligations	1, 219, 298	1, 220, 000	1, 304, 000
I.			

OBLIGATIONS	BY	OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
Ob	ligations Payable Out of Reimbursements From Other Accounts			
01 08	Personal services	\$30, 997 9, 276	\$28, 500 10, 500	\$31, 114 10, 000
	Total obligations payable out of reimbursements from other accounts	40, 273	39, 000	41, 114
	Total obligations	1, 259, 571	1, 259, 000	1, 345, 114

#### DETAIL OF PERSONAL SERVICES

		1952	actual	1953	estimate	1954 6	estimate
Ğe	rtmental: neral schedule grades:	Num ber	- Total	Num ber		Num ber	- Total
C	rade 14. Range \$9,600 to \$10,600; Director	1	\$10, 200	1	\$10, 400	1	\$10,400
0	rade 13. Range \$8,360 to \$9,360:			l			
0	Deputy director	1	8, 960	1	9, 160	1	9, 160
	Administrative officer	1	7, 240	1	7, 440	1	7,440
0	Traffic engineer Frade 11. Range \$5,940 to \$6,940:	1	7, 640	1	7, 840	1	7, 840
	Administrative assistant Planning engineer	1	6, 540 6, 140	1	6, 540 6, 340	1	6,740 6,340
	Grade 9. Range \$5,060 to \$5,810:		·				
	Registrar of titles and tags	1	5,810	1	5, 810	1	5, 935
	Supervising inspector	1	5, 810	1	5, 810	1	5, 935
	Associate planning engineer		5, 310	1	5, 435	1	5, 560
	Operations engineer	1	5, 685	1	5, 810	1	5, 810
G	rade 8. Range \$4,620 to \$5,370	2	10, 240	2	10, 490	2	10,740
G	rade 7. Range \$4,205 to \$4,955	5 7	23, 525	5 7	23, 900	5	24, 150
G	rade 6. Range \$3,795 to \$4,545	7	30, 440	7	30, 940	7	31, 440
G	rade 5. Range \$3,410 to \$4,160	62	239, 670	63	243, 705	63	247, 955
G	rade 4. Range \$3,175 to \$3,655	17	60, 830	19	67, 660	21	75, 445
G	rade 3. Range \$2,950 to \$3,430	36	111, 560	45	138, 750	48	150, 880
Ğ	rade 2. Range \$2,750 to \$3,230	21	66, 030	17	55, 670	17	57, 510
Cra	its, protective, and custodial grades:		00,000	-,	00, 0.0		01,010
	rade 2. Range \$2,420 to \$2,840	2	5, 330	2	5, 470	2	5, 540
Pos	itions at hourly rates:	_	0,000	_	0, 110	_	0,020
Ē	ates equivalent to less than \$5,060:						
-	Trade foreman, range \$2.16 to \$2.36	2	9, 818	2	9, 818	2	9, 818
	Senior mechanic, range \$1.96 to		0,010	_	0,010	~	<i>b</i> , 010
	\$2.16	4	16, 929	5	21, 547	5	21, 963
	Mechanic, range \$1.74 to \$1.94	8	29, 674	ğ	33, 618	9	33, 930
	Junior mechanic, range \$1.56 to		20, 01 1		00, 010		00, 000
	\$1.72	13	42, 518	13	42, 809	13	43, 173
	Minor mechanic, range \$1.43 to \$1.55.	10	28, 075	10	28, 137	10	28, 261
	Submochania ranga \$1.20 to \$1.49	7	19, 310	7	19, 467	7	19, 591
	Submechanic, range \$1.30 to \$1.42	12		12	32, 749	12	33, 360
	Skilled laborer, range \$1.26 to \$1.38		32, 142				
	Laborer, range \$1.10 to \$1.22	2	4, 576	2	4, 576	2	4, 576
	Total permanent, departmental	220	800,002	230	839 891	235	869, 492
Dedu	ct lapses	14.4	52, 169	9	32, 928	12.1	44, 715
			<del> </del>				
	Net permanent, departmental (av-	1				[	
	erage number, net salary)	205.6	747, 833	221	806, 963	222.9	824, 777
Part-	time and temporary positions: Tem-			1	•		,
por	arv employment		16, 535	l	10,742		10, 742
Regu	ar pay in excess of 52-week base		2, 984		3, 174	ļ	3, 174
01	Personal services		767, 352		820, 879		838, 693
0.1-							
Salari	es and wages in the foregoing sched-					!	
u	le are distributed as follows:			1			
Dir	ect obligationsigations payable out of reimburse-		736, 355	l	792,379		807, 579
Obl	igations payable out of reimburse-					1	
m	ents from other accounts		30, 997		28,500		31, 114
	Total of favoration and adula		E0E 050		000 050		000 000
	Total of foregoing schedule	i	767,352	1	820, 879	1	838, 693
		l		l		1	

## Salaries and Expenses, Division of Trees and Parking, Highway Fund, District of Columbia—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	111	111	111
Average number of all employees	98	104	106
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$4, 154	\$4, 268	\$4, 361
	GS-5.8	GS-5.8	GS-5.8
	\$2, 673	\$2, 695	\$2, 746
Personal service obligations: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$279, 311	\$299, 253	\$311,053
	1, 083	1, 216	1,216
	678	551	551
Total personal service obligations	281, 072	301.020	312, 820

## PUBLIC WORKS—Continued

## Salaries and Expenses, Division of Trees and Parking, Highway Fund, District of Columbia—Continued

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations			
01 Personal services 02 Travel 04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials. 09 Equipment. Total direct obligations.  Obligations Payable Out of Reimbursements	\$274, 038 179 50 285 150 1, 344 15, 946 14, 374	\$296, 020 50 400 150 1, 700 28, 000 18, 480 345, 000	\$307, 820 200 50 400 150 1, 700 38, 900 16, 480
From Other Accounts			
01 Personal services	7, 034 7, 854	5, 000	5, 000
Total obligations payable out of reimbursements from other accounts.	14, 888	5, 000	5, 000
Obligations incurred	321, 254	350,000	369, 800

## DETAIL OF PERSONAL SERVICES

Departmental:   General schedule grades:   Grade 12. Range \$5,060 to \$5,810:   Superintendent.   1 \$7,640   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840   1 \$7,840		1952	actual	1953 estimate		1954 estimat	
Superintendent							
Assistant superintendent	Superintendent	1	\$7,640	1	<b>\$7,</b> 8 <b>4</b> 0	1	\$7,840
Grade 6. Range \$3,795 to \$4,545	Assistant superintendent	1					
Grade 4. Range \$2,375 to \$3,655	Grade 6. Range \$3.795 to \$4.545	2		2		2	
Grade 3. Range \$2,950 to \$3,430	Grade 5. Range \$3,410 to \$4,160	5		5		5	
Positions at hourly rates:   Rates equivalent to less than \$5,060:   Mechanic, range \$1.74 to \$1.94	Grade 4. Range \$3,175 to \$3,655						
Mechanic, range \$1.74 to \$1.94       3       11,381       3       11,380       3       11,680       2       7,154         Minor mechanic, range \$1.86 to \$1.72       2       6,822       2       6,988       2       7,154         Minor mechanic, range \$1.43 to \$1.55       16       49,218       16       49,904       16       50,586         Labor foreman, range \$1.56 to \$1.72       1       3.245       1       3.308       1       3,371         Labor subforeman, range \$1.26 to \$1.38       2       6,495       20       55,91       3       6,367       3       6,367       3       6,496       20       55,91       20       57,045       120       57,045       49       116,403       49       118,367       49       120,698       49       116,403       49       118,367       49       120,698       49       116,403       49       118,367       49       120,698       49       116,403       49       118,367       49       120,698       49       116,403       49       118,367       49       120,698       49       118,367       49       120,698       49       118,367       49       120,698       40       111       315,986       111       319,605	Positions at hourly rates:	2	0, 380	2	6, 460	2	0, 540
Minor mechanic, range \$1.43 to Labor foreman, range \$1.45 to \$1.72.         1         3. 245         1         49, 904         16         50, 586           Labor foreman, range \$1.56 to \$1.72.         1         3. 245         1         3. 308         1         3, 371           Labor subforeman, range \$1.26 to \$1.38.         2         6, 490         3         6, 367         3         6, 490           Skilled laborer, range \$1.26 to \$1.38.         20         54, 955         20         55, 911         20         57, 045           Laborer, range \$1.20 to \$1.22.         49         116, 403         49         118, 367         49         120, 698           Heavy truck driver, range \$1.22 to \$1.59.         2         5, 672         2         5, 904         2         6, 070           Light truck driver, range \$1.22 to \$1.34.         3         8, 112         2         5, 991         2         5, 991           Total permanent, departmental (average number, net salary)         8         111         315, 986         111         319, 605         111         325, 787           Regular pay in excess of 52-week base         1, 083         1, 216         1, 216         1, 216           Payment above basic rates:         0vertime and holiday pay         586         470 <td>Mechanic, range \$1.74 to \$1.94.</td> <td>3</td> <td>11, 381</td> <td>3</td> <td>11, 380</td> <td>3</td> <td>11,692</td>	Mechanic, range \$1.74 to \$1.94.	3	11, 381	3	11, 380	3	11,692
Labor foreman, range \$1.56 to \$1.72.	Junior mechanic, range \$1.56 to \$1.72.	2	6,822	2	6, 988		7, 154
Labor subforeman, range \$1.41 to \$1.53	Minor mechanic, range \$1.43 to \$1.55.						
Skilled laborer, range \$1.26 to \$1.38.       20       54,955       20       55,911       20       57,045         Laborer, range \$1.10 to \$1.22       49       116,403       49       118,367       49       120,698         Heavy truck driver, range \$1.34 to \$1.50       \$1.50       2       5,672       2       5,904       2       6,070         Light truck driver, range \$1.22 to \$1.34       3       8,112       2       5,991       2       5,991         Total permanent, departmental (average number, net salary)       111       315,986       111       319,605       51       14,734         Net permanent, departmental (average number, net salary)       98.1       279,311       103.9       299,253       105.9       311,053         Regular pay in excess of 52-week base       1,083       1,216       1,216       1,216         Payment above basic rates:       92       81       81       81         01       Personal services       281,072       301,020       312,820         Salaries and wages in the foregoing schedule are distributed as follows:       274,038       296,020       307,820         Obligations payable out of reimbursements from other accounts       7,034       5,000       5,000	Labor subforeman, range \$1.41 to						,
Laborer, range \$1.10 to \$1.22	\$1.53						
Heavy truck driver, range \$1.34 to \$1.50.   Light truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range \$1.22 to \$1.34.   San truck driver, range	Skilled laborer, range \$1.26 to \$1.38						
Light truck driver, range \$1.22 to \$1.34.   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,991   2   5,99	Heavy truck driver, range \$1.34 to		,	<b>{</b>	•		•
Total permanent, departmental   111   315, 986   111   319, 605   111   325, 787	Light truck driver, range \$1.22 to	-	0,012	"	0, 504	-	0, 010
Deduct lapses	\$1.34	3	8, 112	2	5, 991	2	5, 991
(average number, net salary)     98.1 279, 311 103. 9 299, 253 1, 216     105. 9 311, 053       Regular pay in excess of 52-week base     1, 083 1, 216     1, 216       Payment above basic rates:     586 470 470     470       Night-work differential     92 81 81     81       01 Personal services     281, 072 301, 020 312, 820       Salaries and wages in the foregoing schedule are distributed as follows:     274, 038 296, 020 307, 820       Obligations payable out of reimbursements from other accounts     7, 034 5, 000 5, 000	Total permanent, departmental Deduct lapses.						325, 787 14, 734
Overtime and holiday pay         586         470         470           Night-work differential         92         81         81           01         Personal services         281,072         301,020         312,820           Salaries and wages in the foregoing schedule are distributed as follows:         274,038         296,020         307,820           Obligations payable out of reimbursements from other accounts         7,034         5,000         5,000	(average number, net salary)  Regular pay in excess of 52-week base	98.1		103.9		105.9	
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations Obligations payable out of reimbursements from other accounts	Overtime and holiday pay			}			
ule are distributed as follows:       274,038       296,020       307,820         Direct obligations:       274,038       296,020       307,820         Obligations:       7,034       5,000       5,000	01 Personal services		281, 072		301, 020		312, 820
Direct obligations						i	
Obligations payable out of reimbursements from other accounts	Direct obligations		274, 038		296, 020		307,820
	Obligations payable out of reimburse-	i	- 004				- 000
Total of foregoing schedule 281, 072 301, 020 312, 820	ments from other accounts		7, 034		5,000		5,000
	Total of foregoing schedule		281, 072		301,020		312, 820

## Salaries and Expenses, Motor-Vehicle Parking Agency, Motor-Vehicle Parking Fund, District of Columbia—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	4 4	4 4	7 7
Average salaries and grades: General schedule grades: Average salary Average grade	\$3,750 GS-5.0	\$5, 025 GS-7.5	\$4, 541 GS-6.4
01 Personal services: Permanent positions	\$14, 058 58	\$18, 681 80	\$31, 329 122
Total personal services	14, 116	18, 761	31, 451

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
04 06 07	Communication services Printing and reproduction Other contractual services	\$50 498 340	\$40 734 610	\$50 734 610
	Services performed by other agencies: Collector of Taxes. Department of Vehicles and	44, 416	43, 105	54, 619
08 09	Traffic Street and Bridge DivisionsSupplies and materials.	40, 273 1, 066 257	39, 000 2, 400 350	45, 450 2, 400 350 336
	Total obligations	101, 016	105, 000	136, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		ate 1954 estima	
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Director	1	\$5, 060	1	\$9, 160 5, 310	1	\$9,360 5,435
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,410 to \$4,160 Grade 3. Range \$2,950 to \$3,430	2 1	6, 990 2, 950	2	6, 350	1 2 1	4, 205 3, 410 6, 430 2, 950
Total permanent, departmental Deduct lapses	4 0.3	15, 000 942	4 0. 4	20, 820 2, 139	7 0. 1	31, 790 461
Net permanent, departmental (average number, net salary)	3.7	14, 058 58	3.6	18, 681 80	6.9	31, 329 122
01 Personal services		14, 116		18, 761		31, 451

## Operating Expenses, Division of Sanitation, District of Columbia—

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
	tal number of permanent positions	1,375	1,376	1,395
	ll-time equivalent of all other positions.	17	12	14
ΑV	erage number of all employees	1,368	1,380	1,394
	erage salaries and grades:			
(	deneral schedule grades: Average salary	\$4,394	\$4, 409	\$4, 505
	Average grade Crafts, protective, and custodial grades:	GS-5.7	GS-5.7	GS-5.7
(	Crafts, protective, and custodial grades:	<b>69 00</b> 8	<b>#9 071</b>	£4.005
	A verage grade	\$3, 886 CPC-7.1	\$3, 971 CPC-7.1	\$4,025 CPC-7.1
τ	Average grade Jngraded positions: Average salary	\$2,635	\$2,660	\$2,684
Pe	rsonal service obligations:			
ŀ	Permanent positions	\$3,666,067	\$3, 751, 160	\$3, 819, 380
7	Regular pay in excess of 52-week base	46, 373 14, 351	32, 500 14, 514	40,000 14,514
i	Payment above basic rates	113, 250	100, 156	100, 156
	Total personal service obligations	3, 840, 041	3, 898, 330	3, 974, 050
	Direct Obligations			<del></del>
01	Personal services	3, 821, 328	2 001 500	9 054 000
02	Travel	3, 521, 325	3,881,562 465	3, 957, 282 465
03	Transportation of things	8, 361	10,000	10,000
04	Communication services	1, 519	1,325	1,325
05 06	Printing and reproduction	20, 020 1, 514	21, 071 1. 500	21, 071 1, 500
07	Other contractual services	15, 155	37, 955	37, 955
	Services performed by other agen-	80 000		
08	ciesSupplies and materials	38. 000 336, 600	322, 348	325, 628
09	Equipment:	·	<b>'</b>	
	Other Snow removal	32, 665 37, 765	32,000 50,000	32,000 50,000
	Automotive	142, 069	148, 954	196, 954
	Q-34-4-1	4 455 444	4 505 100	
De	Subtotal duct charges for quarters and subsist-	4, 455, 111	4, 507, 180	4, 634, 180
e	nce	180	180	180
	Total direct obligations	4, 454, 931	4, 507, 000	4, 634, 000
(	Obligations Payable Out of Reimburse- ments From Other Accounts			
01	Personal services.	18, 713 6, 362	16, 768	16, 768
08 09	Supplies and materials	6, 362	7, 112	7, 112
Ûθ	Equipment	1,714		
	Total obligations payable out of re-	00 ====		20.000
	imbursements from other accounts.	26, 789	23, 880	23, 880
	Obligations incurred	4, 481, 720	4, 530, 880	4, 657, 880

DETAIL OF PER	RSONA	L SERVI	CES			
	1952	e actual	1953	estimate	1954	estimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num ber	- Total	Num ber	- Total salary	Num ber	- Total salary
Superintendent, division of sanita-	1	\$10,000	1	\$10, 200	1	\$10,400
Grade 13. Range \$8,360 to \$9,360: Assistant superintendent Grade 11. Range \$5,940 to \$6,940:	1	8, 560	1	8, 760	1	8, 960
Master mechanic	1 1	6, 940 6, 540	1 1	6, 940 6, 740	1 1	6, 940 6, 940
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1	5, 060	1	5, 060	1	5, 185
Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655.	$\begin{bmatrix} 2 \\ 1 \\ 1 \\ 4 \end{bmatrix}$	9, 160 4, 295 3, 785 13, 740	2 2 1	9, 160 8, 215 3, 910 13, 660	2 2 1 4	9, 285 8, 465 4, 035 13, 980
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	4 5 3	15, 710 8, 490	5 3	15, 710 8, 650	3	16, 030 8, 890
Grade 10. Range \$4,565 to \$5,315 Grade 8. Range \$3,435 to \$4,490 Grade 7. Range \$3,435 to \$4,035 Grade 6. Range \$3,200 to \$3,680 Grade 3. Range \$2,552 to \$3,032	5 37 9 1	25, 950 21, 575 139, 995 31, 440 2, 552	5 6 36 9	26, 200 25, 940 139, 660 32, 000 2, 552	5 6 36 9 1	26, 450 26, 315 141, 560 32, 480 2, 632
Positions at hourly rates: Rates equivalent to less than \$5,060: Trade foreman, range \$2.16 to \$2.36 Senior mechanic, range \$1.96 to \$2.16 Mechanic, range \$1.74 to \$1.94 Junior mechanic, range \$1.56 to \$1.72 Minor mechanic, range \$1.43 to \$1.55 Submechanic, range \$1.30 to \$1.42	4 10 37 24 6 8	19, 324 42, 745 143, 058 83, 452 18, 533 22, 380	4 10 37 24 6 8	19, 636 43, 369 143, 578 83, 700 18, 720 22, 379	4 10 37 24 6 8	19, 636 43, 889 145, 658 84, 449 18, 907 22, 755
Labor subforeman, range \$1.41 to \$1.53.  Skilled laborer, range \$1.26 to \$1.38. Laborer, range \$1.10 to \$1.22	2 42 934	5, 866 118, 125	2 42 934	5, 928 118, 621	2 42 950	6, 053 119, 244
Heavy truck driver, range \$1.34 to \$1.50	182	, 274, 827 561, 437	182	, 300, 776	184	, 365, 757
Light truck driver, range \$1.22 to \$1.34	48	127, 981	. 48	563, 767 129, 729	49	571, 252 134, 076
Total permanent, departmental.	1,375		1, 376	<del></del> ,	1,395	
Deduct lapses	24.	, 731, 520 2 65, 453	8	, 773, 560 22, 400	14.	, 860, 223 7 40, 843
Net permanent, departmental (average number, net salary)	1, 350. 3	8 , 666, 067	1, 368 3	, 751, 160	1, 380. 3	3 , 819, 380 40, 000
Part-time and temporary positions	3, 666, 067 46, 373 14, 351		:	32, 500 14, 514		14, 514
Overtime and holiday pay Night-work differential		92, 941 20, 309		74, 434 25, 722		74, 434 25, 722
01 Personal services	3	840,041	3	, 898, 330	3	, 974, 050
Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations Obligations payable out of reimburse-	3	821, 328	3	, 881, 562	3	, 957, 282
ments from other accounts		18, 713		16, 768		16, 768
Total of foregoing schedule	3	840, 041	3	, 898, 330	3	, 974, 050

## Operating Expenses, Sewer Division, Public Works, District of Columbia—

#### OBLIGATIONS BY OBJECTS

		1	
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions A verage number of all employees	614 548	614 560	627 577
Average salaries and grades; General schedule grades; Average salary A verage grade Crafts, protective, and custodial grades; A verage grade Ungraded positions; Average salary Personal service obligations; Permanent positions Regular pay in excess of 52-week base Payment above basic rate	\$4, 434 GS-6.1 \$3, 726 CPC-6.9 \$2, 831 \$1, 714, 853 4, 874 14, 433	\$4, 492 GS-6.1 \$3, 811 CPC-6.9 \$2, 857 \$1, 777, 579 4, 596 13, 966	\$4, 564 GS-6.1 \$3, 726 CPC-7.0 \$2, 885 \$1, 845, 909 4, 596 13, 966
Total personal service obligations	1, 734, 160	1, 796, 141	1, 864, 471
Direct Obligations			
01 Personal services	1, 233, 550 145 6, 118 395 93, 597 1, 498 35 126, 922	1, 267, 141 356 32, 750 439 96, 511 1, 500 55 90, 248	1, 335, 471 356 10, 750 439 117, 511 1, 500 55 131, 818

OBLIGATIONS BY	OBJECTS—con	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
Direct Obligations—Continued			-
09 Equipment 11 Grants, subsidies, and contributions	\$33, 424 7, 200	\$39,000 9,000	\$54, 100 9, 000
Total direct obligations	1, 502, 884	1, 537, 000	1, 661, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	500, 610 1, 142	529, 000	529, 000
Total obligations payable out of reimbursements from other accounts.	501, 752	529, 000	529, 000
Obligations incurred	2, 004, 636	2, 066, 000	2, 190, 000
	ĺ		

#### DETAIL OF PERSONAL SERVICES

1952 actual

1953 estimate

1954 estimate

Departmental:   General teshedule grades:   General teshedule grades:   Gerade 15. Range \$10,800 to \$11,800;   Director of sanitary engineering.   Superintendent, sewer division   Grade 13. Range \$8,360 to \$9,360:   Assistant superintendent, sewer engineering.   Superintendent, sewer engineering.   Superintendent, sewer engineering.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent, sewage treatment plant.   Superintendent superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superintendent   Superinte						ļ	
Grade 14. Ranges 89,000 to \$10,000: Superintendent, sewer division   1 8,500   1 8,700   1 8,900   1 8,900   1 8,900   1 8,900   1 8,900   1 8,900   1 8,900   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,500   1 8,5	General schedule grades:	Num ber				Num	
Superintendent, sewer division	Grade 15. Range \$10,800 to \$11,800: Director of sanitary engineering	1	\$11,800	1	\$11,800	1	\$11,800
Assistant Superintendent, sewer division.  Assistant to director of sanitary engineering.  Superintendent, sewage treatment of the sewage treatment of the sewage treatment plant.  Crade II. Range \$5,950 to \$6,960.  Assistant superintendent, sewage treatment plant.  Chemist.  Chemist.  Grade II. Range \$5,050 to \$6,950.  Administrative officer.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  Chief mechanical superintendent.  15,800  Chief mechanical superintendent.  15,800  Chief mechanical superintendent.  15,800  Chief mechanical superintendent.  15,800  Chief mechanical superintendent.  15,800  Chief mechanical superintendent.  15,800  Chief mechanical superintendent.  16,400  17,800  17,800  17,800  17,800  17,800  17,800  17,800  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,500  10,5	Grade 14. Kange \$9,000 to \$10,000: Superintendent, sewer division Grade 13. Range \$8,360 to \$9,360:	1	9, 600	1	9, 800	1	10,000
Superintendent, sewage treatment plant.	Assistant superintendent, sewer division	1	8,560	1	8, 760	1	8, 960
Plant   Carde   1   Range \$5,950 to \$6,940   Engineer   Assistant superintendent, sewage treatment plant   1   6,340   1   5,940   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6,340   1   6	engineering	1	8,360	1	8, 360	1	8, 560
Engineer	plant	1	8, 560	1	8,760	1	8, 960
treatment plant. Chemist. Grade 9. Range \$5,060 to \$5,510: Administrative officer. Chief mechanical superintendent. Chief mechanical superintendent. Chief megineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 5,060 Electrical engineer. 1 6,400 Electrical engineer. 2 10,740 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engineer. 2 2,100 Electrical engin	Engineer	4	25, 760	4	26, 160	4	26, 560
Administrative officer	treatment plant Chemist		6, 340 6, 140		5, 940 6, 340		6, 140 6, 340
Chief mechanical superintendent. Chief engineer 1 5,880 1 5,810 1 5,810 Electrical engineer 1 1 5,685 1 5,560 1 1 5,810 Electrical engineer 1 1 5,685 1 5,500 1 1 5,810 Civil engineer 1 1 5,685 1 5,500 1 1 5,810 Crade 8. Range \$4,620 to \$5,370. 2 10,740 2 10,240 2 10,305 Grade 7. Range \$4,205 to \$4,955. 5 23,150 5 23,650 5 24,025 Grade 6. Range \$3,705 to \$4,660. 7 26,120 7 26,955 7 27,745 Grade 4. Range \$3,101 to \$4,160. 7 26,120 7 26,955 7 27,745 Grade 4. Range \$3,175 to \$3,655. 12 40,340 12 40,980 12 44,800 Grade 2. Range \$2,750 to \$3,230. 10 27,580 10 28,300 10 29,100 Crafts, protective, and custodial grades: Grade 10. Range \$4,545 to \$5,315. 7 38,330 7 34,455 8 38,020 Grade 9. Range \$4,545 to \$5,305. 24 88,440 24 90,040 31 106,180 Grade 6. Range \$3,740 to \$4,490. 12 46,505 12 47,505 12 49,005 Grade 7. Range \$3,435 to \$4,035. 2 488,440 24 90,040 31 106,180 Grade 6. Range \$2,760 to \$3,230. 15 46,505 12 47,505 12 49,005 Grade 7. Range \$3,200 to \$3,680. 3 10,560 3 10,500 3 11,040 Grade 6. Range \$2,504 to \$3,454. 1 3,214 1 3,294 1 3,374 Grade 4. Range \$2,750 to \$3,230. 15 44,900 15 44,900 15 545,300 Grade 7. Range \$1,75 to \$1,915. 1 3,910 Grade 8. Range \$2,750 to \$3,230. 15 44,900 15 54,500 Grade 7. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,910 Grade 9. Range \$1,75 to \$1,915. 1 3,91		1	5,060	1	5, 185	1	5, 310
Electrical engineer	Chief mechanical superintendent	1	5,810	1	5,810	1	5, 810
Civil engineer. Grade 8. Range \$4,020 to \$5,370. Grade 7. Range \$4,020 to \$5,370. Grade 7. Range \$4,020 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 6. Range \$3,795 to \$4,955. Grade 5. Range \$3,175 to \$3,655. Grade 5. Range \$3,175 to \$3,655. Grade 6. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430. Grade 3. Range \$2,950 to \$3,430. Grade 3. Range \$2,750 to \$3,230. Crafts, protective, and custodial grades: Grade 10. Range \$4,550 to \$5,315. Grade 10. Range \$4,456 to \$5,315. Grade 10. Range \$4,456 to \$5,315. Grade 10. Range \$4,456 to \$5,315. Grade 10. Range \$4,456 to \$5,315. Grade 10. Range \$4,456 to \$5,315. Grade 10. Range \$4,456 to \$5,315. Grade 10. Range \$3,740 to \$4,490. Grade 5. Range \$2,740 to \$3,450. Grade 6. Range \$3,740 to \$3,450. Grade 6. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,750 to \$3,230. Grade 4. Range \$2,550 to \$3,032. Orsitions at hourly rates: Rates equivalent to less than \$5,060: Trade foreman, range \$2,16 to \$2,36. Senior mechanic, range \$1,74 to \$1,94. Junior mechanic, range \$1,74 to \$1,94. Junior mechanic, range \$1,75 to \$1,91. Mechanic, range \$1,74 to \$1,94. Junior mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mechanic, range \$1,75 to \$1,91. Abort of mec	Electrical engineer	1	5, 435		5, 560		5, 685
Grade 6. Range \$3,795 to \$4,545	Civil engineer	10	54, 600	10	55, 850	10	57, 185
Grade 6. Range \$3,795 to \$4,545	Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	5	23, 150	5	23, 650	5	24, 025
Grade 4. Range \$3,175 to \$3,655	Grade 6. Range \$3,795 to \$4,545	1 15	64.300	15	65, 050	19	66,550
Grade 10. Range \$4,545 to \$5,315.	Grade 5. Range \$3,410 to \$4,160	7	26, 120		26, 995	17	27,745
Grade 10. Range \$4,545 to \$5,315.	Grade 3 Range \$3,175 to \$3,055 Grade 3 Range \$2,950 to \$3,430	14	43, 060		43, 540		41,800
Grade 10. Range \$4,545 to \$5,315.	Grade 2. Range \$2,750 to \$3,230	10	27, 580		28, 300		29, 100
Grade 6. Range \$3,30 to \$3,60         24         88,440         24         90,040         31 10,00         3 11,00         Grade 6. Range \$3,20 to \$3,680         3 10,560         3 10,800         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 1,00         15 42,20         15 42,20         15 42,20         15 42,20         15 42,20         15 40,20         15 40,20         15 40,20         15 40,20         10         20,22         100         10         10         10,20         10		7	33 830	7	34 455	8	38 090
Grade 6. Range \$3,30 to \$3,60         24         88,440         24         90,040         31 10,00         3 11,00         Grade 6. Range \$3,20 to \$3,680         3 10,560         3 10,800         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 1,00         15 42,20         15 42,20         15 42,20         15 42,20         15 42,20         15 40,20         15 40,20         15 40,20         15 40,20         10         20,22         100         10         10         10,20         10	Grade 9. Range \$4,545 to \$5,515		52, 550		54, 200	12	55, 700
Grade 6. Range \$3,30 to \$3,60         24         88,440         24         90,040         31 10,00         3 11,00         Grade 6. Range \$3,20 to \$3,680         3 10,560         3 10,800         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 11,00         3 1,00         15 42,20         15 42,20         15 42,20         15 42,20         15 42,20         15 40,20         15 40,20         15 40,20         15 40,20         10         20,22         100         10         10         10,20         10	Grade 8. Range \$3,740 to \$4,490		46, 505		47, 505		49,005
Rates equivalent to less than \$5,060:  Trade foreman, range \$2.16 to \$2.36. Senior mechanic, range \$1.96 to \$2.16. Senior inspector, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.6 to \$1.94. Mechanic, range \$1.6 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.92. Meavy truck driver, range \$1.26 to \$1	Grade 7. Range \$3,435 to \$4,035		88, 440 10, 560		10 800		106, 180
Rates equivalent to less than \$5,060:  Trade foreman, range \$2.16 to \$2.36. Senior mechanic, range \$1.96 to \$2.16. Senior inspector, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.6 to \$1.94. Mechanic, range \$1.6 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.92. Meavy truck driver, range \$1.26 to \$1	Grade 5. Range \$2,974 to \$3,454	i	3, 214		3, 294		3, 374
Rates equivalent to less than \$5,060:  Trade foreman, range \$2.16 to \$2.36. Senior mechanic, range \$1.96 to \$2.16. Senior inspector, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.75 to \$1.91. Mechanic, range \$1.6 to \$1.94. Mechanic, range \$1.6 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.35 to \$1.94. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.65 to \$1.72. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.38. Mechanic, range \$1.26 to \$1.92. Meavy truck driver, range \$1.26 to \$1	Grade 4. Range \$2,750 to \$3,230		43,010		44. 290		45, 330
Senior mechanic, range \$1.96 to \$2.16.	Positions at hourly rates:	ა	8,370	3	8, 550	0	8, 790
Senior mechanic, range \$1.96 to \$2.16.	Rates equivalent to less than \$5,060:					_	
Minor mechanic, range \$1.30 to \$1.72.   11 36, 307   12 37, 529   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14	Trade foreman, range \$2.16 to \$2.36	6	27, 790	6	28, 598	1	29, 222
Minor mechanic, range \$1.30 to \$1.72.   11 36, 307   12 37, 529   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14	Senior inspector, range \$1.75 to \$1.91	2	7, 551	2	7, 731	2	7,814
Minor mechanic, range \$1.30 to \$1.72.   11 36, 307   12 37, 529   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14 44, 845   14	Mechanic, range \$1.74 to \$1.94	27	106, 241	27	107, 001	27	107, 885
Labor subforeman, range \$1.41 to \$1.53	Junior mechanic, range \$1.50 to \$1.72 Minor mechanic, range \$1.43 to \$1.55	11	30, 507 44 116	14	44 487		38, 379 44, 845
Labor subforeman, range \$1.41 to \$1.53	Submechanic, range \$1.30 to \$1.42	1	2,704	1	2, 781	1	2,843
\$1.53	Labor foreman, range \$1.56 to \$1.72	8	27, 143	8	27,843	8	28, 426
Skilled laborer, range \$1.26 to \$1.38.       127 356, 495 127 359, 094 127 361, 333       127 356, 395 181 435, 635 186 450, 262         Heavy truck driver, range \$1.34 to \$1.50.       15 45, 511 15 45, 451 15 46, 032         Light truck driver, range \$1.22 to \$1.34.       30 79, 063 30 80, 249 30 81, 495         Passenger car driver, range \$1.16 to \$1.28.       9 22, 339 9 22, 631 9 23, 128         Total permanent, departmental Deduct lapses.       614 1, 921, 344 614 1, 949, 351 627 2, 005, 699 50 159, 790         Net permanent, departmental (average number, net salary)       548 1, 774, 853 1, 777, 579 4, 596 75         Regular pay in excess of 52-week base.       9, 163 8, 766 7, 200 5, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 200 7, 20	\$1.53	12	36, 525	12	36, 998	12	37, 556
Heavy truck driver, range \$1.34 to \$1.50   15   45,511   15   45,451   15   46,032	Skilled laborer, range \$1.26 to \$1.38	127	356, 495	127	359, 094	127	361, 333
\$1.50 Light truck driver, range \$1.22 to \$1.34 Passenger car driver, range \$1.16 to \$1.28  Total permanent, departmental for eage number, net salary) Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night work differential Solaries and wages in the foregoing schedule are distributed as follows: Direct obligations Direct obligations Direct obligations payable out of reimbursements from other accounts  15	Heavy truck driver range \$1.34 to	181	429,028	181	435, 635	186	450, 262
\$1.34	\$1.50	15	45, 511	15	45, 451	15	46,032
\$1.28	\$1.34	30	79,063	30	80, 249	30	81, 495
Net permanent, departmental (average number, net salary)							
erage number, net salary)         548         1,714,853         1,777,579         1,845,909           Regular pay in excess of 52-week base         4,874         4,596         4,596           Payment above basic rates:         9,163         8,766         8,766           Overtime and holiday pay         9,163         8,766         5,200           Night work differential         1,734,160         1,796,141         1,864,471           Salaries and wages in the foregoing schedule are distributed as follows:         1,233,550         1,267,141         1,335,471           Obligations payable out of reimbursements from other accounts         500,610         529,000         529,000	Total permanent, departmental.  Deduct lapses	614 1 66	, 921, 344 206, 491	614 1, 53. 1	949, 351 171, 772		005, 699 159, 790
Regular pay in excess of 52-week base	Net permanent, departmental (av-	549		550 O		577	
Regular pay in excess of 52-week base.         4,874         4,596         4,596           Payment above basic rates:         9,163         8,766         8,766           Overtime and holiday pay.         9,163         8,766         5,200           Night work differential.         5,270         5,200         5,200           01 Personal services.         1,734,160         1,796,141         1,864,471           Salaries and wages in the foregoing schedule are distributed as follows:         1,233,550         1,267,141         1,335,471           Obligations payable out of reimbursements from other accounts         500,610         529,000         529,000		1	, 714, 853	1,	777, 579	1,	
Overtime and holiday pay         9, 163         8, 766         8, 766           Night work differential         5, 270         5, 200         5, 200           01 Personal services         1, 734, 160         1, 796, 141         1, 864, 471           Salaries and wages in the foregoing schedule are distributed as follows:         1, 233, 550         1, 267, 141         1, 335, 471           Obligations payable out of reimbursements from other accounts         500, 610         529,000         529,000	Regular pay in excess of 52-week base		4,874		4, 596		4,596
01 Personal services       1,734,160       1,796,141       1,864,471         Salaries and wages in the foregoing schedule are distributed as follows: Direct obligations       1,233,550       1,267,141       1,335,471         Obligations payable out of reimbursements from other accounts       500,610       529,000       529,000	Payment above basic rates:		9 163		8 766		8, 766
Salaries and wages in the foregoing schedule are distributed as follows:  Direct obligations 1, 233, 550 1, 267, 141 1, 335, 471  Obligations payable out of reimbursements from other accounts 500, 610 529,000 529,000	Night work differential		5, 270		5, 200		5, 200
ule are distributed as follows:       1, 233, 550       1, 267, 141       1, 335, 471         Obligations payable out of reimbursements from other accounts       500, 610       529,000       529,000	01 Personal services	1		1,		1.	<del></del>
ule are distributed as follows:       1, 233, 550       1, 267, 141       1, 335, 471         Obligations payable out of reimbursements from other accounts       500, 610       529,000       529,000	Salaries and wages in the foregoing sched-			-		7	
Obligations payable out of reimbursements from other accounts 500,610 529,000 529,000	ule are distributed as follows:	1	933 550	1	267 141	1	335 471
ments from other accounts 500, 510 529, 000 529, 000	Obligations payable out of reimburse-	. 1		1,		1	
Total of foregoing schedule 1,734,160   1,796,141   1,864,471	ments from other accounts		500, 610		529,000		529,000
	Total of foregoing schedule	1	, 734, 160	1,	796, 141	1	, 864, 471

## PUBLIC WORKS—Continued

## Operating Expenses, Water Division, Water Fund, District of Columbia—

OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
То	tal number of permanent positions	619	620	.620
Fu	ll-time equivalent of all other positions.	1	4	4
Αv	erage number of all employees	608	603	605
	erage salaries and grades:			
(	General schedule grades:			
	Average salary	\$3, 819	\$3,934	\$4,006
,	Average grade Crafts, protective, and custodial grades:	GS-4.8	GS-4.8	GS-4.8
,	Average salary	\$4,325	\$4, 411	\$4, 503
	Average grade	CPC-8.2	CPC-8.2	CPC-8.2
1	Ingraded positions: Average salary	\$2,745	\$3,085	\$3, 114
PΔ	rsonal service obligations:	<del>774. 1.2 3</del>		
	Permanent positions	\$1, 836, 588	\$1, 982, 119	\$2,013,691
I	Part-time and temporary positions	2,648	13, 940	13, 940
I	Regular pay in excess of 52-week base	7, 093	7,897	7, 991
1	Payment above basic rates: Overtime and holiday pay	1 000	7 500	1
	Night-work differential	1, 989 1, 904	1,500 1,500	1, 500 1, 500
	Total personal service obligations	1, 850, 222	2, 006, 956	2, 038. 622
	Direct Obligations			
01	Personal services	1, 574, 257	1, 673, 106	1, 704, 772
02	Travel	822	1,000	1,000
03	Transportation of things	11, 305	14,600	14,600
04 05	Communication services	8, 622	8,000	8,000
06	Printing and reproduction	150, 180 4, 989	163, 400 5, 200	182, 900 5, 200
07	Other contractual services	79, 990	85, 666	111,000
٠.	Services performed by other agen-	10,000	00,000	111,000
	cies	32, 492	54, 500	54, 500
80	Supplies and materials	274, 486	282, 629	312, 629
09	Equipment	135, 732	126, 899	149, 399
13	Refunds	8,000	8,000	8,000
	Total direct obligations	2, 280, 875	2, 423, 000	2, 552, 000
Ob	ligations Payable Out of Reimbursements From Other Accounts			
01	Personal services	275, 965	333, 850	333, 850
08	Supplies and materials	18, 230		
	Total obligations payable out of-			
	reimbursements from other ac-			
	counts	294, 195	333, 850	333, 850
	Obligations incurred	2, 575, 070	2, 756, 850	2, 885, 850

## DETAIL OF PERSONAL SERVICES

-	1952	actual	1953 e	stimate	1954 €	estimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num ber	- Total
Superintendent, water division Grade 13. Range \$8,360 to \$9,360:	1	\$9,800	1	\$10,000	1	\$10, 200
Water registrar	1	8, 360	1	8, 360	1	8, 560
Assistant superintendent	1	8, 560	î	8, 760	î	8, 960
Engineer	ī	8, 560	l î	8, 760	î	8, 960
Grade 12. Range \$7,040 to \$8,040: Deputy engineer, operation and		-,	-	0,100	•	0,000
maintenance division	1	7, 240	1	7, 240	1	7, 440
Engineer, office engineering	1	6, 540	1	6, 740	1	6, 740
Engineer, construction	ī	6, 940	î	6, 940	1	6, 940
Grade 9. Range \$5,060 to \$5,810:	_	-,	_	0,010		0, 010
Administrative officer	1	5, 560	1	5, 685	1	5, 810
Assistant water registrar	1	5, 685	l ī	5, 810	î	5, 810
Associate engineer	4	21, 740	4	22, 240	4	22, 615
Engineering aide	3	15, 805	3	16, 180	ŝ	16, 555
Construction engineer	ī	5, 310	ľ	5, 435	í	5, 560
Assistant construction engineer.	_	-,	-	0, 100	•	0, 000
office Engineer, operation and mainte-	1	5, 060	1	5, 185	1	5, 310
nance, meter division	1	5,810	1	5, 935	1	5, 935
Supervising operating engineer	1	5, 310	1	5, 435	ĩ	5, 560
Mechanical engineer	1	5,060	1	5, 060	1	5, 185
Grade 8. Range \$4,620 to \$5,370	1	4,620	1	4, 745	1	4,870
Grade 7. Range \$4,205 to \$4,955	9	41,720	9	42, 470	9	42, 970
Grade 6. Range \$3,795 to \$4,545	5	20, 475	5	21, 150	5	21,650
Grade 5. Range \$3,410 to \$4,160	14	49, 330	14	54, 115	14	55, 365
Grade 4. Range \$3,175 to \$3,655	29	95, 620	29	100, 475	29	101, 995
Grade 3. Range \$2,950 to \$3,430	50	158, 780	50	161,020	50	163, 900
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	9	25, 230	9	25, 230	9	25, 950
Grade 10. Range \$4,565 to \$5,315	10	48,150	10	49, 150	10	50, 400
Grade 9. Range \$4,150 to \$4,900	2	9, 300	2	9, 425	2	9, 550
Grade 7. Range \$3,435 to \$4,035	1	3, 735	1	3, 835	1	3, 935
Grade 5. Range \$2,974 to \$3,454	1	3, 454	1 1	3, 534	1	3, 534
Grade 4. Range \$2,750 to \$3,230	1	2,830	1.1	2, 910	1	2, 990
Grade 3. Range \$2,552 to \$3,032	2	6,064	2	6, 144		6, 144

DETAIL	OF	PERSONAL	SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Departmental—Continued Positions at hourly rates: Rates equivalent to less than \$5,060: Trade foreman, range \$2.16 to \$2.36 Senior mechanic, range \$1.96 to \$2.16. Mechanic, range \$1.74 to \$1.94	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
	3 \$13, 229	3 \$14,727	3 \$14,727
	12 44, 431	12 50,612	12 51,544
	61 216, 974	62 240,775	62 242,609
Junior mechanic, range \$1.56 to \$1.72. Minor mechanic, range \$1.43 to \$1.55. Submechanic, range \$1.30 to \$1.42. Labor foreman, range \$1.36 to \$1.72. Skilled laborer, range \$1.26 to \$1.38. Laborer, range \$1.10 to \$1.22. Heavy truck driver, range \$1.34 to	53 163, 824	53 185, 032	53 186, 784
	56 152, 226	56 177, 400	56 178, 551
	29 78, 704	29 89, 520	29 89, 980
	1 3, 578	1 3, 578	1 3, 578
	182 451, 855	182 507, 044	182 511, 956
	55 117, 640	55 129, 341	55 131, 775
\$1.50	12 31, 200	12 36, 690	12 36, 853
	619 1, 874, 309	620 2, 052, 687	620 2, 077, 750
	12. 4 37, 721	21. 3 70, 568	19.1 64, 059
Net permanent, departmental (avverage number, net salary)  Part-time and temporary positions: Temporary employment	606. 6	598. 7	600. 9
	1, 836, 588	1, 982, 119	2, 013, 691
	2, 648	13, 940	13, 940
Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential	1, 904		1, 500 1, 500
01 Personal services	1, 850, 222	2,006,956	
Direct obligations. Obligations payable out of reimbursements from other accounts.  Total of foregoing schedule.	1, 574, 257	1, 673, 106	1, 704, 772
	275, 965	333, 850	333, 850
	1, 850, 222	2, 006, 956	2, 038, 622

## WASHINGTON AQUEDUCT

## Operating Expenses, Washington Aqueduct, Water Fund, District of Columbia—

OBLIGATION	S BY OBJECTS	·	
Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	318	329	359
Full-time equivalent of all other positions.		17	16
Average number of all employees	338	340	365
Average salaries and grades:			
General schedule grades:		4	
Average salary	\$4, 949 GS-7.7	\$5, 273 GS-8.6	\$5, 176
A verage gradeCrafts, protective, and custodial grades:	GS-7.7	GS-8.0	GS-8.5
Average salary	\$3, 211	\$3, 415	\$3, 361
Average grade	CPC-4.7	CPC-5.7	CPC-5.6
Ungraded positions: Average salary	\$3, 409	\$3, 523	\$3, 566
Personal service obligations:			
Permanent positions	\$1, 161, 970	\$1, 248, 950	\$1, 379, 691
Part-time and temporary positions	104, 571	64, 064	64, 064
Regular pay in excess of 52-week base Payments above basic rates		4, 564 35, 950	4, 564 35, 950
			33, 930
Total personal service obligations	1, 323, 405	1, 353, 528	1, 484, 269
Direct Obligations			
01 Personal services	1, 013, 552	1, 062, 264	1, 089, 310
02 Travel		400	400
03 Transportation of things	9, 407	22, 850	22, 850
04 Communication services		11,500	11,500
05 Rent and utility services		287, 563 230	318, 563 230
07 Other contractual services		122, 671	122, 671
08 Supplies and materials	363, 625	393, 981	420, 935
09 Equipment	85, 103	43,000	43,000
15 Taxes and assessments	3, 284	3,000	3,000
SubtotalDeduct charges for quarters and subsist-	1, 922, 891	1, 947, 459	2, 032, 459
ence	6, 187	5, 459	5, 459
Total direct obligations	1, 916, 704	1, 942, 000	2, 027, 000
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	309, 853	291, 264	394, 959
05 Rents and utility services	13, 557	11, 500	11, 500
07 Other contractual services		5, 000	5, 000
08 Supplies and materials	24, 403	11, 000	11,000
Total obligations payable out of			
reimbursements from other ac-	050 550	010 =21	400 470
counts	358, 570	318, 764	422, 459
Obligations incurred	2, 275, 274	2, 260, 764	2, 449, 459

DETAIL OF P	ERSON	AL SERV	ICES	•		
	19	1952 actual 1953 estimate 1954 estimate				
Field: General schedule grades:	Numbe		Nun		Nun	n- Total
Grade 14. Range \$9,600 to \$10,600: Head engineer	1	\$10, 600	i	\$10,600	1	\$10, 600
Grade 13. Range \$8,360 to \$9,360: Assistant chief-engineer	_ 1	8, 760	1	8, 960	1	9, 160
Engineer, civil Engineer, electrical Grade 12. Range \$7,040 to \$8,040:	2	15, 600 8, 360	1	17, 120 8, 360	1	17, 320 8, 560
Engineer, chemical Engineer, civil	-! 1	7, 640 14, 080	1 2	7, 840 14, 080	1 2	7, 840 14, 480
Engineer, construction Engineer, structural	_ 1	6, 740 8, 040	1 1	7, 240 8, 040	2 1	14, 480 8, 040
Engineer, civil waterworks Grade 11. Range \$5,940 to \$6,940:	[ i	6, 340	î	7, 040	î	7, 240
Chemist	1 1	6, 340 6, 740	1 1	6, 340 6, 940	1	6, 540 6, 940
Architect Engineer, electrical Engineer, mechanical	- 1	6, 340 6, 540	1 1	6, 540 6, 540 6, 340	1 2	6, 540 12, 680
Engineer, general Engineer, structural	- 1	6, 140	1		1 1	6, 340 5, 940
Engineer, construction Engineer, civil Engineer, design	$\begin{bmatrix} 1\\2\\1 \end{bmatrix}$	6, 940 12, 480	1 2	6, 940 12, 680	3 2	18, 820 12, 880 6, 340
Engineer, specifications	1 1	5, 940 5, 940	1 1	12, 680 6, 140 5, 940	1 1	6, 340 6, 140
Grade 10. Range \$5,500 to \$6,250: Engineer, civil	_ 1	5, 500	1	5, 625	1	5, 750
Engineer, civil Engineer, construction Grade 9. Range \$5,060 to \$5,810:	1	5, 810	1	6, 000	1	6, 125
Engineer, structural Engineer, architectural Engineer, mechanical	1 1	5, 685 5, 685	1	5, 810 5, 810	1	5, 810 5, 810
Superintendent of construction	_  I	5, 685 5, 810	1 1	5, 810 5, 810 5, 310	1	5, 810 5, 935
Engineer, construction Bacteriologist	- 1	5, 060 5, 685	1	5.810	5	25, 675 5, 810
Grade 8. Range \$4,620 to \$5,370	$\frac{1}{2}$	5, 435 4, 620	1 2	5, 560 9, 365 58, 540	5	5, 685 23, 350
Grade 6. Range \$3,795 to \$4,545	$\begin{bmatrix} 11\\2 \end{bmatrix}$	48, 880 7, 590	13 2 7	58, 540 7, 840	19	84, 645 15, 555
Bacteriologist.  Engineer, civil  Grade 8. Range \$4,620 to \$5,370  Grade 7. Range \$4,205 to \$4,955  Grade 6. Range \$3,795 to \$4,945  Grade 5. Range \$3,710 to \$4,160  Grade 4. Range \$3,175 to \$3,655  Grade 3. Range \$2,950 to \$3,430  Crafts, protective, and custodial grades:	5 4	19, 675 13, 740	5 7	7,840 27,120 17,235	9 5	15, 555 34, 315 17, 475
Crafts, protective, and custodial grades:	- 6	19, 460		22, 730	8	26, 080
Grade 8. Range \$3,740 to \$4,490. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,552 to \$3,032. Ungraded positions at annual rates:	1 7	3, 725 22, 498	7	4, 240 24, 080	7	4, 365 24, 560
Grade 4. Range \$2,750 to \$3,434 Grade 4. Range \$2,750 to \$3,230	$\frac{2}{2}$	6, 348 6, 140	2 2	6, 748 6, 300	6 2	18, 804 6, 380
Ungraded positions at annual rates:	1	3, 032	1	3, 032	1	3, 032
Ungraded positions at annual rates: Rates of \$5,060 and above: Grade 32. Range \$0,302 to \$7,300:			Ī			
Superintendent, utilities and repairs	. 1	6, 920	1	7, 300	1	7, 300
Grade 31. Range \$6,094 to \$7,051: Superintendent, filtration plant	١.	e enn	١,	# 0Ē1	١,	7 051
Rates less than \$5,060:		6,680	1	7, 051 5, 616	1	7, 051
Grade 24. Range \$4,846 to \$5,616 Grade 23. Range \$4,700 to \$5,449 Grade 22. Range \$4,555 to \$5,262	1 1 5	5, 290 5, 145 25, 852	1 1 5	5, 449 26, 310	1 5	5, 616 5, 449 26, 310
Grade 21. Range \$4,409 to \$5,116 Grade 20. Range \$4,284 to \$4,929	. 4	19, 468	4 5	19, 966 23, 813	4 5	19, 966 24, 021
Grade 19. Range \$4,139 to \$4,784 Grade 18. Range \$3,993 to \$4,638	. 4	19, 804 18, 304	4	19, 136 3, 993	4	19, 136 4, 222 35, 936
Grade 17. Range \$3,868 to \$4,492 Grade 16. Range \$3,785 to \$4,388	8	34, 570 79, 440	8 22	35, 936	8 25	35, 936 99, 498
Grade 15. Range \$3,702 to \$4,284	. 27	105, 003	28	87, 770 108, 892	28	110, 510
Grade 14. Range \$3,598 to \$4,160 Grade 13. Range \$3,494 to \$4,035	. 12	11, 542 44, 172	12	11,730 46,416	12 8	12, 480 47, 418 31, 052
Grade 12. Range \$3,411 to \$3,952 Grade 11. Range \$3,307 to \$3,827 Grade 10. Range \$3,203 to \$3,723	. 3	30, 112 10, 482 23, 417	8 3 7	30, 300 11, 314 25, 560	3 7	11, 481
Grade 9. Range \$3,120 to \$3,619	10	33, 795 32, 550	10 10	34, 730 34, 963	10 10	25, 727 35, 022 35, 150
Grade 7. Range \$2,932 to \$3,369 Grade 6. Range \$2,828 to \$3,265	7 9	99 120	7 9	23, 146 28, 803	7 9	23, 438
Grade 5. Range \$2,745 to \$3,182	15	27, 642 43, 360 36, 518 140, 681	15 13	44, 815 38, 931 145, 811	15 13	45, 540 39, 366
Grade 7. Range \$2,932 to \$3,369 Grade 6. Range \$2,932 to \$3,369 Grade 6. Range \$2,828 to \$3,265 Grade 5. Range \$2,745 to \$3,182 Grade 4. Range \$2,641 to \$3,057 Grade 3. Range \$2,537 to \$2,953 Grade 2. Range \$2,454 to \$2,849	52 20	140, 681 52, 405	52 20	145, 811 53, 030	52 20	35, 022 35, 150 23, 438 28, 949 45, 540 39, 366 147, 406 54, 280
Total permanent, field	318	, 190, 905		, 273, 236 24, 286		, 420, 170 40, 479
Net permanent, field (average num- ber, net salary)			322. 7	23, 200	348.8	10, 110
Part-time and temporary positions: Tem-		, 161, 970	1,	, 248, 950		, 379, 691
porary employment		104, 571 6, 585		64, 064 4, 564		64, 064 4, 564
Payment above basic rates:		40, 355		23, 950		23, 950
Overtime and holiday pay	<u> </u>	9, 924		12,000		12, 000
Personal services	1	, 323, 405	1,	353, 528	1,	, 484, 269
Salaries and wages in the foregoing sched- ule are distributed as follows:					_	000 012
Direct obligations Obligations payable out of reimburse-	1	, 013, 552	1,	062, 264	1,	, 089, 310
ments from other accounts	<u> </u>	309, 853		291, 264		394, 959
Total of foregoing schedule	1	, 323, 405	1,	353, 528	1	, 484, 269

## NATIONAL GUARD

## National Guard, District of Columbia-

OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
22	21	21	Total number of permanent positions
3 24	2 23	2 23	Full-time equivalent of all other positions.  Average number of all employees
			Average salaries and grades:
	İ		General schedule grades:
\$3, 696	\$3, 648	\$3, 555	Average salary
GS-4.6	GS-4.5	GS-4.5	Average grade
\$3, 347	\$3, 297	\$3, 308	Average salary
CPC-4.7	CPC-4.7	CPC-4.7	Average grade
			01 Personal services:
\$75, 762	\$72,352	\$71, 924	Permanent positions
9, 870	7,580	6, 515	Regular pay in excess of 52-week
819	819	819	base
1, 240	1, 240	1,690	Payment above basic rates
87, 691	81, 991	80, 948	Total personal services
1, 100	1, 100 50	1, 200	02 Travel Transportation of things
50 4, 400	4, 400	3, 906	04 Communication services
3, 500	3, 500	3, 608	05 Rents and utility services
1, 700	1,700	1, 500	06 Printing and reproduction
4, 500 14, 350	4, 500 14, 350	4, 500 13, 333	07 Other contractual services
3, 469	3, 469	2, 498	08 Supplies and materials 09 Equipment
120, 760	115, 060	111, 543	Subtotal
60	60	60	ence
120, 700	115,000	111, 483	Obligations incurred

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 es	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 9. Range \$5,060 to \$5,810:	1	-		•	,	•
Administrative assistant	3	\$4,890 11,818	1 3	\$5,060 12,510	1 3 1	\$5, 185 12, 885
Grade 5. Range \$3,410 to \$4,160		11,010		12,010	ľĭ	3, 410
Grade 4. Range \$3,175 to \$3,655	5	15, 773	5	16, 435	5 4	16, 835
Grade 3. Range \$2,950 to \$3,430	4	13,740	4	13, 415	4	13, 455
Crafts, protective, and custodial grades: Grade 7. Range \$3,435 to \$4,035	1	4,045	1	4, 135	1	4, 135
Grade 6. Range \$3,200 to \$3,680	1	3,656	1	3,760	1 1	3,760
Grade 5. Range \$2,974 to \$3,454	1	3.433	1	3, 534	1	3, 534
Grade 4. Range \$2,750 to \$3,230	5	15,326	5	14, 950	5	15, 350
Total permanent, departmental	21	72, 681	21	73, 799	22	78, 549
Deduct lapses	0.4	757	0.2	1, 447	1	2, 787
Net permanent, departmental (average number, net salary) Part-time and temporary positions: Tem-	20. 6	71, 924	20. 8	72, 352	21	75, 762
porary employment		6,515		7, 580		9,870
Regular pay in excess of 52-week base		819		819		819
Payment above basic rates: Overtime	1	887		500		500
Holiday pay		270		240		240
Night-work differential		533		500		500
01 Personal services		80, 948	-	81, 991		87, 691

## NATIONAL CAPITAL PARKS

## National Capital Parks, District of Columbia—

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services  Total number of permanent positions  Full-time equivalent of all other positions.  Average number of all employees.	517	517	522
	95	95	101
	584	599	613
Average salaries and grades: General schedule grades: Average salary	\$4,735	\$4, 817	\$4, 893
	GS-6.8	GS-6.8	GS-6.9
	\$3,640	\$3, 694	\$3, 714
	CPC-5.4	CPC-5.4	CPC-5.4
	\$3,161	\$3, 200	\$3, 214

## NATIONAL CAPITAL PARKS—Continued

## National Capital Parks, District of Columbia—Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services—Con.			
Personal service obligations:			
Permanent positions	\$1,696,594	\$1, 764, 457	\$1, 805, 298
Part-time and temporary positions	376, 098	240, 417	319, 986
Regular pay in excess of 52-week base Payment above basic rates	2, 400 36, 140	2, 400 1, 648	2, 450 1, 648
Total personal service obligations	2, 111, 232	2, 008, 922	2, 129, 382
Direct Obligations	<del></del>		
01 Personal services	1, 824, 136	1, 889, 927	2, 010, 387
02 Travel	1, 129	400	400
03 Transportation of things	190	1, 315	1,315
04 Communication services	9, 358	6, 721	6, 721
06 Printing and reproduction	88, 308 4, 825	91, 421 4, 000	91, 421 4, 000
07 Other contractual services	38, 949	20, 631	20, 631
Services performed by other agen-	00,020	20,002	20,001
cies	66, 352	27, 843	31, 736
08 Supplies and materials	357, 531	324, 008	338, 129
09 Equipment 10 Lands and structures	62, 983 135, 873	61,600	86, 600 349, 126
15 Taxes and assessments	8, 117	80, 899 5, 175	5, 175
Subtotal Deduct charges for quarters and subsist-	2, 597, 751	2, 513, 940	2, 945, 641
ence	1, 470	1, 260	1, 260
Total direct obligations	2, 596, 281	2, 512, 680	2, 944, 381
Obligations Payable Out of Reimburse- ments From Other Accounts			
01 Personal services	287, 096	118, 995	118, 995
08 Supplies and materials	77,376	39, 365	39, 365
10 Lands and structures	15, 679	30, 300	37, 300
Total obligations payable out of reimbursements from other ac-			
counts	380, 152	158, 360	158, 360
Obligations incurred	2, 976, 433	2,671,040	3, 102, 741

## DETAIL OF PERSONAL SERVICES

	1952 8	1952 actual 1953		1953 estimate		stimate
Field:	Num-	Total	Num-	Total	Num-	Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 14. Range \$9,600 to \$10,600:		•	ļ	-		•
Superintendent	1	<b>\$</b> 9,600	1	\$9,800	1	\$10,000
Grade 13. Range \$8,360 to \$9,360: Assistant superintendent	_					
Grade 12. Range \$7,040 to \$8,040:	1	9, 360	1	9, 360	1	9, 360
Special assistant to superintendent.	1	7,040		# 040		
Chief, naturalist division	i	7,040	1	7, 240	1	7, 440
Chief, horticulture and mainte-	1	7,040	1	7, 240	1	7, 240
nance division	1	8,040	1	8,040	1	8,040
Chief, construction and repair divi-	1	0,010	*	0,010		0,040
sion	1	8,040	1	8,040	1	8,040
Chief, engineering division	1	7,640	lî	7, 840	l î	8,040
Engineer, general	1	7, 240	ī	7, 240	l ī	7, 240
Grade 11. Range \$5,940 to \$6,950:	·	.,	_	.,	_	.,2.0
Chief, administrative division	1	6,140	1	6,140	1	6,340
Assistant chief, horticulture and						•
maintenance division	1	6, 940	1	6,940	1	6, 940
Assistant chief, construction and re-	_		_			
pair division Civil engineer	1	6,740	1	6, 940	1	6,940
Safety engineer	1	6, 940	1	6, 940	1	6, 940
Highway construction and mainte-	1	5, 940	1	5,940	1	6, 140
nance engineer.	1	E 040	١.	F 040	١	
Park landscape architect		5, 940	1	5, 940	1	6, 140
Pandscane architect	l i	5, 940 6, 140	1 1	6, 140	1	6, 140
Architect, general	1	5, 940	1	6,340	1	6,540
Surervising park landscape archi-	1	5, 940	1	6, 140	1	6, 140
tect	1	6, 140	1	5, 940	1	6 140
Grade 10. Range \$5,500 to \$6,250:	1	0, 110		0, 940	1	6, 140
Procurement officer	1	5,750	1	5, 875	1	6,000
Personnel officer	î	5,500	1	5, 625	ì	5, 750
Chief, accounts branch	ī	6,000	i	6, 125	ĺi	6, 250
Grade 9. Range \$5,060 to \$5,810:	_	0,000	-	0, 120	*	0, 200
Park naturalist	1	5, 185	1	5,310	1	5, 435
Photographer, still Hortieplturist	1	5, 435	1	5, 560	l î	5, 685
HortierIturist	1	5, 810	1	5, 810	l ī	5, 810
Arborist	1	5, 560	1	5, 685	1	5, 810
General foreman		5,810	1	5, 810	1	5,810
General foreman	1	5, 810	1	5, 810	1	5,810
General foremanArchitect	1	5, 810	1	5, 810	1	5,810
Grada & Danga & 4 600 to At 270	1	5,310	1	5,060	1	5, 060
Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955	2	9, 615	3	14, 860	3	15, 110
Grade 6. Range \$3,795 to \$4,545	8	35, 265	8	35, 265	8	36, 265
Grade 5. Range \$3,795 to \$4,545	13	17, 555	4	18, 055	4	18, 305
Grade 4. Range \$3,175 to \$3,655	12	50, 455	11	44, 135	11	45, 135
2222 Tr Treatible dolling no dologo	1 12	41, 140	12	41, 220	12	41,780

DETAIL OF PERSON	L SERVICES-con	tinued
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	1952	actual	1953 e	1953 estimate		stimate
Field—Continued	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
General schedule grades—Continued Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	6 6 1	\$19,300 18,420 3,060	6 6 1	\$19, 540 18, 580 3, 060	$\frac{6}{6}$	\$19,860 18,820 3,140
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315. Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,252 to \$3,032 Grade 2. Range \$2,420 to \$2,850.	6 7 4 12 6 7 11 11	31, 015 33, 675 15, 960 15, 730 44, 160 20, 244 22, 450 33, 352 30, 960	6 7 3 3 12 6 7 11	31, 265 34, 050 12, 595 12, 305 44, 640 20, 564 22, 690 33, 992 31, 730	6 7 3 3 12 6 7 11 11	31, 390 34, 300 12, 970 12, 305 44, 880 20, 804 22, 690 33, 992 31, 800
Total Grades established by act of May 27, 1924 (43 Stat. 175, as amended): U. S. Park Police:	149	631, 136	146	629, 226	146	636, 576
Captain at \$5,961 Lieutenant at \$5,135 Sergeant at \$4,685 Private, plainclothes, at \$5,060 Private, technician, at \$4,520 Private, motorcycle, at \$4,340 Private, horse-mounted, at \$4,340 Private, range \$3,410 to \$4,160	1 1 9 2 3 24 3 51	5, 961 5, 135 42, 165 10, 120 13, 560 103, 230 13, 020 191, 160	1 1 9 2 3 24 3 51	5, 961 5, 135 42, 165 10, 120 13, 560 104, 010 13, 020 193, 410	1 1 9 2 3 24 3 51	5, 961 5, 135 42, 165 10, 120 13, 560 104, 160 13, 020 199, 110
Total permanent, U. S. Park Police	94	384, 351	94	387, 381	94	393, 231
Positions at daily rates: Interpretive specialist at \$16.16 Millman, signwriter, at \$15.68 Machinist at \$15.04 Sculptor, carver, at \$14.64 Mechanic, at \$14.32 Foreman, mixed-gang, at \$14.32 Operator, general, at \$13.12 Gardener, tree surgeon, at \$12.88 Laborer, leadman, at \$11.36	3 2 1 39 1 9	4, 202 12, 230 7, 821 3, 806 145, 205 3, 723 30, 701 66, 976 56, 118	1 3 2 1 40 2 9 21 19	4, 202 12, 230 7, 821 3, 806 148, 928 7, 446 30, 701 70, 325 56, 118	1 3 2 1 40 2 9 24 19	4, 202 12, 230 7, 821 3, 806 148, 928 7, 446 30, 701 80, 371 56, 118
Mechanics helper, garage, and utility park attendant, at \$10.80. Truck driver at \$10.48 Laborer at \$9.52	44	123, 552 5, 450 329, 202	44 2 133	123, 552 5, 450 329, 202	45	126, 360 5, 450 331, 677
Total positions at daily rates	===	788, 986	277	799, 781	282	815, 110
Total permanent, field Deduct lapses		1,804.473 5 107,879	517 1 13. 3	1,816,388 3 51,931	10. 1	1, 844, 917 1 39, 619
Net permanent, field (average number, net salary)	488. 8	5 1, 696, 594	503.	7 1, 764, 457	511.9	) 1, 805, <b>2</b> 9 <b>8</b>
Part-time and temporary positions: Tem- porary employment	-	376, 098 2, 400		240, 417 2, 400		319, 986 2, 450
Payment above basic rates: Overtime and holiday pay Night-work differential	:	35, 422 718		1, 648	-	1, 648
01 Personal services	- [	2, 111, 232		2, 008, 922	ļ:	2, 129, 382
Salaries and wages in the foregoing sched- ule are distributed as follows: Direct obligations.  Obligations payable out of reimburse-		1, 824, 136 287, 096		1, 889, 927 118, 995		2, 010, 387 118, 995
ments from other accounts  Total of foregoing schedule	-	2, 111, 232	-l	2, 008, 922	-	2, 129, 382

## NATIONAL ZOOLOGICAL PARK

## National Zoological Park. District of Columbia-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	134	134	135 2
Average number of all employees	133	133	132
Average salaries and grades: General schedule grades:			
Average salary	\$5, 468	\$5, 532	\$5, 367
A verage grade	GS-7.5	GS-7.5	GS-7.3
Crafts, protective, and custodial grades:	40 000	40.001	dn 400
Average salary Average grade	\$3, 309 CPC-5.1	\$3, 361 CPC-5.1	\$3, 402 CPC-5.1
01 Personal services:			
Permanent positions	\$454, 167	\$462, 715	\$465, 890
Part-time and temporary positions Regular pay in excess of 52-week	8, 439	5, 741	5, 741
base	1, 827	1, 846	1, 846
Payment above basic rates	8, 646	9, 710	9, 710
Total personal services	473, 079	480, 012	483, 187
02 Travel	262	2,000	2,000

1952 actual	1953 estimate	1954 estimate
\$3,667	\$2, 500	\$2,500
2, 415		2, 350 5, 200
		500
1,012	1,000	1,000
100, 540	103, 090	108, 013
		22, 848 1, 500
	\$3, 667 2, 415 5, 532 81 1, 012 100, 540 23, 978	\$3,667 \$2,500 2,415 2,350 5,532 4,200 81 500 1,012 1,000 100,540 103,090

#### DETAIL OF PERSONAL SERVICES

		actual	1953 estimat		1954 estimate	
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Director Grade 13. Range \$8,360 to \$9,360:	1	\$10,600	1	\$10,600	1	\$10,600
Assistant director Grade 9. Range \$5,060 to \$5,810:	1	9,360	1	9, 360	1	9, 360
Administrative assistant	1	5, 685	1	5, 810	1	5, 810
tion	1	5, 685	1	5, 810	1	5, 810
Assistant personnel officerGrade 6. Range \$3,795 to \$4,545	1	5, 560 3, 920	1	5, 685 <b>4</b> , 045	li	5, 810 <b>4,</b> 170

DETAIL OF PERSONAL SERVICES—continued								
	1952 actual	1953 estimate	1954 estimate					
Departmental—Continued General schedule grades—Continued Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Crafts, protective, and custodial grades: Grade 10. Range \$4,555 to \$5,315. Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 6. Range \$3,200 to \$3,680. Grade 5. Range \$2,974 to \$3,454. Grade 4. Range \$2,750 to \$3,230. Grade 3. Range \$2,252 to \$3,032. Grade 2. Range \$2,252 to \$3,032.		2 7,310 1 5,315 1 4,900						
Total permanent, departmental Deduct lapses	134 467, 151 3. 7 12, 984	134 474, 261 3. 3 11, 546	135 482, 801 4. 7 16, 911					
Net permanent, departmental (average number, net salary).  Part-time and temporary positions: Temporary employment.  Regular pay in excess of 52-week base.  Payment above basic rates:  Overtime and holiday pay.  Night-work differential.	1, 827 6, 006 2, 640	130. 7 462, 715 5, 741 1, 846 6, 700 3, 010	130. 3 465, 890 5, 741 1, 846 6, 700 3, 010					
01 Personal services	473, 079	480, 012	483, 187					

## PERMANENT AUTHORIZATIONS

(Indefinite appropriation, special account, unless otherwise indicated)

Salaries and Expenses, Alcoholic Rehabilitation Program, District of Columbia—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	19	19	19
	3	4	4
	21	22	22
Average salaries and grades: General schedule grades: Average salary. Average grade Crafts, protective, and custodial grades: Average salary. Average grade	\$4,883	\$5,001	\$5, 105
	GS-7.3	GS-7.3	GS-7.3
	\$2,490	\$2,490	\$2, 560
	CPC-2.0	CPC-2.0	CPC-2.0
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates	\$83, 850	\$89, 596	\$89, 404
	13, 520	21, 355	21, 547
	379	431	431
	770	770	770
Total personal services.  Travel.  Communication services.  Printing and reproduction.  Other contractual services.  Supplies and materials.  Building the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the following the f	98, 519 1, 124 603 97 22 3, 853 199	112,152 600 500 50 50 50 1,548 100	112, 152 600 500 50 50 1, 548 100
Obligations incurred	104, 417	115, 000	115, 000

## DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	salary	Num- ber	Total salary	Num- ber	- Total salary
Director, alcoholic rehabilitation Grade 13. Range \$8,360 to \$9,360: Assistant director, psychiatric su-	1	\$9,800	1	\$10,000	1	\$10, 200
pervisor Grade 12. Range \$7,040 to \$8,040:	1	8,360	1	8, 560	1	8,760
Medical officer-psychiatrist Grade 9. Range \$5,060 to \$5,810:	1	7,040	1	7, 240	1	7, 440
Psychologist Social worker-psychiatric supervi-	2	10, 370	2	10, 495	2	10,745
Grade 7. Range \$4,205 to \$4,955	1 7	5, 310 31, 560	1 7	5, 435 32, 435	1 7	5, 560 32, 935
Grade 4. Range \$3,175 to \$3,655	1	3, 415	1	3, 495	í	3, 575
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	4	12,040	4	12, 360	4	12,680
Grade 2. Range \$2,420 to \$2,840	1	2, 490	1	2, 490	1	2, 560
Total permanent, departmental Deduct lapses	19 1.4	90, 385 6, 535	19 0. 6	92, 510 2, 914	19 1	94, 455 5, 051
Net permanent, departmental (average number, net salary)	17. 6	83, 850	18. 4	89, 596	18	89, 404

## DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions: Part-time employment	\$3,410 10,110 379	\$11, 245 10, 110 431	\$11, 245 10, 302 431
01 Personal services	98, 519	770 112, 152	770 112, 152

## Repairs and Improvements, Working Fund, District of Columbia— OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate		
Total number of permanent positionsAverage number of all employees	226	231	231		
	211	231	231		
Average salaries and grades: Crafts, protective, and custodial grades: Average salary Average grade	\$4, 900 CPC-9.0	\$4, 900 CPC-9.0	\$4,900 CPC-9.0		
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$701, 197	\$773, 631	\$776, 318		
	2, 846	3, 000	3, 000		
	26, 295	30, 600	30, 000		
Total personal services Travel Communication services Frinting and reproduction Other contractual services	730, 338	807, 231	809, 918		
	574	600	600		
	920	1, 000	1, 000		
	1, 679	2, 000	2, 000		
	1, 151	1, 500	1, 500		
	629, 578	635, 000	645, 000		
Services performed by other agencies.  8 Supplies and materials.  9 Equipment.  Obligations incurred.	3, 460	5,000	5,000		
	224, 977	208,400	209,300		
	15, 013	25,000	25,000		
	1, 607, 690	1,685,731	1,699,318		

	1952 actual		1953 estimate		1952 actual 1953 estimate 1954 est		stimate
Departmental: Crafts, protective, and custodial grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 9. Range \$4,150 to \$4,900 Positions at hourly rates:	1	\$4,900	1	\$4,900	1	\$4,900	
Rates equivalent to less than \$5,060: Trade foreman, range \$2.16 to \$2.36 Senior mechanic, range \$1.96 to	10	49, 088	10	49, 140	10	49, 192	
\$2.16	13	56,846	13	57, 297	13	57, 522	

# Repairs and Improvements, Working Fund, District of Columbia—Continued

## DETAIL OF PERSONAL SERVICES—continued

	195	2 actual	1953 estimate		1954 estimate	
Departmental—Continued	Nun	- Total	Num	- Total	Nun	ı- Total
Positions at hourly rates—Continued Rates equivalent to less than \$5,060— Continued	ber	salary	ber	salary	ber	salary
Mechanic, range \$1.74 to \$1.94	76	\$301,372	76	\$302, 409	76	\$303, 195
Junior mechanic, range \$1.56 to \$1.72.		48,006	15	53, 281	15	53, 608
Minor mechanic, range \$1.43 to \$1.55_	12	37,003	16	49, 226	16	49, 552
Submechanic, range \$1.30 to \$1.42	16	43, 264	16	43, 529	16	43, 794
Labor foreman, range \$1.56 to \$1.72	1	3, 494	1	3, 577	1	3, 578
Skilled laborer, range \$1.26 to \$1.38	22	60, 403	22	61,025	22	61, 025
Laborer, range \$1.10 to \$1.22 Heavy truck driver, range \$1.34 to	54	128, 700	54	129, 404	54	130, 109
\$1.50 Light truck driver, range \$1.22 to	1	3, 120	1	3, 120	1	3, 120
\$1.34	6	16, 722	6	16, 723	6	16, 723
Total permanent, departmental_ Deduct lapses	226 15. 8	752, 918 51, 721	231	773, 631	231	776, 318
Net permanent, departmental (average number, net salary)	210.	5 701, 197 2, 846	231	773, 631 3, 000	231	776, 318 3, 000
Payment above basic rates:		4, 840		0,000		3,000
Overtime and holiday pay		25, 765	1	30,000	l	30, 000
Night-work differential		530		600		600
01 Personal services		730, 338		807, 231		809, 918

## Working Capital Fund, District of Columbia Armory Board— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	3	3 3	3 3
Average salaries and grades: Ungraded positions: Average salary	<b>\$</b> 7, 624	\$7,624	\$7,624

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services:			
	Permanent positions	\$22,986	\$22, 872	\$22,872
	Part-time and temporary positions Regular pay in excess of 52-week	114	10, 000	2, 500
	base	228	228	228
	Payment above basic rates	360	360	350
	Total personal services	23, 688	33, 460	25, 950
	Travel	484	500	500
04	Communication services	776	1,500	1,000
	Printing and reproduction	1, 307	5,000	2,000
07	Other contractual services Services performed by other agen-	15, 986	20,000	10,000
	cies	96, 279	150,000	90,000
	Supplies and materials	5, 699	14, 540	5, 550
	Equipment	10,813	20,000	10,000
	Lands and structures	20,675		
13	Refunds, awards, and indemnities	4,641	5,000	5,000
	Obligations incurred	180, 348	250,000	150, 000

Departmental · Ungraded positions at annual rates: Rates of \$5.060 and above:		actual	1953 estimate		1954 estimate	
		- Total salary	Num ber	- Total salary	Num ber	- Total
Manager Assistant manager Rates less than \$5.060:	1 1	\$11, 130 7, 122	1	\$11, 130 7, 122	1	\$11, 130 7, 122
Administrative assistant	1	4, 620	1	4, 620	1	4,620
Total permanent, departmental Add terminal leave in excess of lapses	3 0. 1	22, 872 114	3	22, 872	3	22, 872
Net permanent, departmental (avverage number, net salary)	2. 9	22, 986	3	22, 872	3	22, 872
Temporary employment		114 228		10,000 228		2, 500 228
holiday pay		360		360		350
01 Personal services		23, 688		33, 460		25, 950

## TRUST FUNDS

## INDEPENDENT OFFICES

## NATIONAL CAPITAL HOUSING AUTHORITY

Operation and Maintenance, Properties Aided By or Leased From Public Housing Administration, National Capital Housing Authority (net)—

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions  Average number of all employees	356 335	398 374	401 372	
Average salaries and grades: General schedule grades: Average salary	<b>\$4,</b> 556	\$4, 496	<b>\$4</b> , 559	
Average grade Crafts, protective, and custodial grades:	GS-6.3	GS-6.4	GS-6.5	
Average salary Average grade	\$3,055 CPC-4.1	\$3,081 CPC-4.2	\$3, 121 CPC-4.2	
01 Personal services: Permanent positions Regular pay in excess of 52-week base.	\$1, 215, 928	\$1,372,839 5,366	\$1, 378, 565 5, 384	
Payment above basic rates  Total personal services (see Con-	11, 501	12,398	13, 422	
solidated schedule under cur- rent authorizations)	1, 227, 429 11, 362, 750	1, 390, 603 20, 154, 790	1, 397, 371 38, 342, 973	
Total accrued expenditures	12, 590, 179	21, 545, 393	39, 740, 344	

# FEDERAL SECURITY AGENCY PUBLIC HEALTH SERVICE

Public Health Service Unconditional Gift Fund-

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	3 3	4 4	4 4
Average salaries and grades: Ungraded positions: Average salary	\$7, 100	\$6, 450	\$6,450
01 Personal services: Permanent positions. Regular pay in excess of 52-week base.	<b>\$</b> 17, 513	\$24, 864 99	\$25, 800 99
Total personal services  Travel Supplies and materials. Grants, subsidies, and contributions	17, 595 441 23, 600	24, 963 537 500 21, 300	25, 899 601 500 21, 300
Obligations incurred	41, 636	47, 300	48, 300

## DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate	
Field: Ungraded positions at annual rates: Rates of \$5.060 and above:	Num- Total	Num- Total	Num- Total	
	ber salary	ber salary	ber salary	
Scientist	3 \$21,300	3 \$21,300	3 \$21,300	
Rates less than \$5,060		1 4,500	1 4,500	
Total permanent, field Deduct lapses	3 21,300 0.5 3,787	4 25, 800 0. 2 936	4 25, 800	
Net permanent, field (average number, net salary)	2. 5 17, 513	3.8 24,864	4 25, 800	
	82	99	99	
01 Personal services	17, 595	24, 963	25, 899	

## GENERAL SERVICES ADMINISTRATION

Franklin D. Roosevelt Library Income Account-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	5 4	5 5	5
Average salaries and grades; General schedule grades; Average salary Average grade	\$4, 659 GS-6.8	\$4,734 GS-6.8	<b>\$4,</b> 865 OS-6.8
01 Personal services: Permanent positions	\$20, 038 77 32	\$23, 670 91	<b>\$23,</b> 670
Total personal services Transportation of things. Transportation of things. Printing and reproduction. Other contractual services. Supplies and materials. Supplies and materials.	3 462 1, 753	23, 761 1, 000 1, 500 2, 239 6, 500	23, 761 1, 000 1, 500 2, 239 6, 500
Obligations incurred	25, 643	35,000	35,000

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental:	Num- ber	Total salary	Num-		Num-		
Grade 12. Range \$7,040 to \$8,040:	Der	salary	ber	salary	ber	salary	
Archivist	1	<b>\$</b> 7, 8 <b>4</b> 0	1	<b>\$</b> 7, 840	1	\$8,040	
Archivist	1	5, 560	1	5, 685	1	5, 810	
Grade 5. Range \$3,410 to \$4,160	1 2	6, 945	2	7, 195	2	7, 445	
Grade 3. Range \$2,950 to \$3,430	1	<b>2</b> , 950	1	2, 950	1	3, 030	
Total permanent, departmental	5	23, 295	5	23, 670	5	24, 325	
Deduct lapses	1	3, 257			0.1	655	
Net permanent, departmental (average number, net salary)	4	20, 038 77	5	23, 670 91	4.9	23, 670 91	
Payment above basic rates: Overtime and holiday pay		32					
01 Personal services		20, 147		23, 761		23, 761	

National Archives Gift Fund, Investment Account, General Services Administration—

1954 estimate	1953 estimate	1952 actual	Object classification
2 2	2 2	1 1	otal number of permanent positionsverage number of all employees
\$3, 030 GS-3.0	\$2,950 GS-3.0	\$2,950 OS-3.0	verage salaries and grades: General schedule grades: Average salary Average grade
\$5, 900 23	\$5, 900 23	\$361	Personal services: Permanent positions
5, 923 3, 000	5, 923 3, 000	361 3, 000	Total personal services.  Printing and reproduction.  Other contractual services: Performed by "Operating expenses, General
12, 987 90	12, 987 90	5, 680 12, 365 2	Services Administration"
22,000	22,000	21, 408	Obligations incurred

## GENERAL SERVICES ADMINISTRATION—Con.

National Archives Gift Fund, Investment Account, General Services Administration—Continued

#### DETAIL OF PERSONAL SERVICES

•	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 3. Range \$2,950 to \$3,430 Deduct lapses	0.9	\$2, 950 2, 589	2	\$5, 900	2	\$6,060 160
Net permanent, departmental (average number, net salary)	0.1	361	2	5, 900 23	2	5, 900 23
01 Personal services		361		5, 923		5, 923

## National Archives Trust Fund, General Services Administration-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate
Total number of permanent positions		2 2	2 2
Average salaries and grades: General schedule grades:		<del></del>	
Average salaryAverage grade	\$3, 303 GS-3.5	\$3,343 GS-3.5	\$3, 383 GS-3.5
01 Personal services: Permanent positions	\$6,605	\$6, 685	\$6, 685
Payment above basic rates	25 84	26	26
Total personal services	6, 714 110	6, 711 110	6, 711 110
Services Administration"	2, 165 3, 763 96	7,080 99	7, 080 99
Obligations incurred	12, 848	14, 000	14,000

## DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	1 1	\$3, 175 3, 430	1	\$3, 255 3, 430	1	\$3,335 3,430	
Total permanent, departmental  Deduct lapses	2	6, 605	2	6, 685	2	6, 765 80	
Net permanent, departmental (average number, net salary)	2	6, 605 25	2	6, 685 26	2	6, 685 26	
holiday pay		84				<b></b>	
01 Personal services		6, 714		6, 711		6, 711	

# DEPARTMENT OF AGRICULTURE AGRICULTURAL RESEARCH ADMINISTRATION

BUREAU OF ANIMAL INDUSTRY

Expenses, Feed and Attendants for Animals in Quarantine, Department of Agriculture—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees.	3	3	3
	1	1	1
	2	4	4
Average salaries and grades: Crafts, protective, and custodial grades: Average salary Average grade	\$2,910	\$2,910	\$2,963
	CPC-4.0	CPC-4.0	• CPC-4.0

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	bject classification 1952 actual 1953 estimate			
01	Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$3,841 494	\$8, 752 1, 214	\$8, 912 1, 054	
	base Payment above basic rates	29 691	34 1,300	34 1,300	
08	Total personal services	5, 055 1, 633	11, 300 3, 729	11, 300 3, 700	
	Obligations incurred	6, 688	15, 029	15, 000	

#### DETAIL OF PERSONAL SERVICES

	1952 actual		952 actual   1953 estimate		1954 estimate	
Field: Crafts, protective, and custodial grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 4. Range \$2,750 to \$3,230 Deduct lapses	3 1.8	\$8, 730 4, 889	3	\$8,730	3	\$8,890
Add terminal leave in excess of lapses				22		22
Net permanent, field (average number, net salary)Part-time and temporary positions: Tem-	1. 2	3, 841	3	8, 752	3	8, 912
porary employment.  Regular pay in excess of 52 week base  Payment above basic rates: Overtime and		494 29		1, 214 34		1, 054 34
holiday pay		691		1, 300		1, 300
01 Personal services		5, 055		11, 300		11, 300
	<u></u>		١ .		<u> </u>	

Inspection of Animal Foods, Animal Industry, Agricultural Research Administration—

#### OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
3	3	4	Total number of permanent positions
4	4	5	Full-time equivalent of all other positions. Average number of all employees
	<b>A7</b> , 400	A	Average salaries and grades: General schedule grades:
\$5, 508 GS-7.7	\$5, 400 GS-7.7	\$4, 756 GS-6.5	A verage salary A verage grade
\$19,640	<b>\$</b> 19, 272	\$21, 450 701	01 Personal services: Permanent positions Part-time and temporary positions
64	62	68 49	Regular pay in excess of 52-week base. Payment above basic rates
19, 704 500	19, 334 500	22, 268 200	Total personal services
100 50	100 50	56 32	03 Transportation of things
200	200	163	06 Printing and reproduction 07 Other contractual services: Services
90,000 1,446	90, 021 1, 795	82, 335 1, 188	performed by other agencies 08 Supplies and materials
112,000	112,000	106, 242	Obligations incurred

		1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Chief, animal foods inspection	1 1 1	\$8, 360 4, 205 2, 950	1 1	\$8, 360 <b>4, 33</b> 0	1 1	\$8, 560 4, 455	
Total permanent, departmental	3	15, 515	2	12, 690	2	13, 015	
Add: Salary adjustments in excess of lapses— Terminal leave in excess of lapses————		22 2, 409		42		5	
Portion of salaries carried in other posi- tion schedules paid from this account.			0.7	3,030	0.7	3, 110	
Net permanent, departmental (average number, net salary)	3	17, 946 54	2.7	15, 762 48	2.7	16, 130 50	
All personal services, departmental.		18,000		15, 810		16, 180	
Field: General schedule grades: Grade 3. Range \$2,950 to \$3,430 Deduct lapses	1	3, 510 6	1	3, 510	1	3, 510	
Net permanent, field (average number, net salary)	1	3, 504	1	3, 510	1	3, 510	

1954 estimate

476 1, 730, 628

14.7 64,580

37. 3 133, 407

223.9 830, 107

647. 9 2, 362, 748

2, 184, 431 2, 502 664, 846 9, 085

69, 510

1, 175

5, 294, 329

5, 294, 329

5, 294, 329

1953 estimate

476 1, 722, 033

14.7 64,580

37.3 133, 407 223.9 830, 107

647. 9 2, 354, 153

2, 184, 431 2, 502 664, 846

9,055

69, 510

1, 175

5, 285, 704

5, 285, 704

5, 285, 704

DETAIL OF PERSONAL SERVICES—continued								
	1952 actual	1953 estimate	1954 estimate					
Part-time and temporary positions: Temporary employment	\$701 14	\$14	\$14					
holiday pay	49							
All personal services, field	4, 268	3, 524	3, 524					
01 Personal services	22, 268	19, 334	19, 704					

#### FOREST SERVICE

Cooperative Work, Forest Service-

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	Summary of Personal Services			
Tot	tal number of permanent positions	469	476	476
	ll-time equivalent of all other positions erage number of all employees	1, 051 1, 673	1, 148 1, 796	1, 148 1, 796
	erage salaries and grades:			
Ċ	deneral schedule grades: Average salary	\$3, 707	\$3, 651	\$3,670
,	Average grade Crafts, protective, and custodial grades:	GS-4.6	GS-4.5	GS-4.5
	Average salary	\$3, 650	\$3,679	\$3, 704
τ	Average grade Ingraded positions: Average salary	CPC-6.2 \$3, 285	CPC-6.2 \$3, 296	CPC-6.2 \$3, 296
	rsonal service obligations:			
	Permanent positions Part-time and temporary positions	\$2, 286, 881 2, 617, 028	\$2, 354, 153 2, 851, 779	\$2, 362, 748 2, 851, 779
F	Regular pay in excess of 52-week base	8, 795	9, 055	9,085
F	ayment above basic rates	90, 294	70, 717	70, 717
	Total personal service obligations	5, 002, 998	5, 285, 704	5, 294, 329
	Direct Obligations		!	
01	Personal services	5, 001, 170	5, 285, 704	5, 294, 329
02	Travel.	35, 064	43, 688 29, 000	43, 688 29, 000
03 04	Transportation of things	26, 508 10, 166	29,000 11,140	11, 140
05	Rents and utility services	22, 885	25, 000	25, 000
06	Printing and reproductions	13, 472	11, 415	11, 415
07	Other contractual services Services performed by other agen-	395, 955	580, 825	580, 825
	cies	23, 735	5, 350	5, 350
80	Supplies and materials	760, 540	851, 919 327, 609	844, 294 327, 609
09 10	EquipmentLands and structures	292, 909 114, 188	116, 350	116, 350
13	Refunds, awards, and indemnities	454, 497	200, 000	200, 000
15	Taxes and assessments	44, 381	48, 000	48, 000
Da	Subtotalduct charges for quarters and subsist-	7, 195, 470	7, 536, 000	7, 537, 000
	nce	35, 123	36,000	37, 000
	Total direct obligations	7, 160, 347	7, 500, 000	7, 500, 000
Obl	ngations Payable Out of Reimbursements From Other Accounts			
01	Personal services	1, 828		
02	Travel.	834		
$\frac{08}{15}$	Supplies and materials  Taxes and assessments	62 2		
	Total obligations payable out of re-			
	imbursements from other ac-	2, 726		
			M FOO COO	7 500 000
	Obligations incurred	7, 163, 073	7, 500, 000	7, 500, 000

### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Field: Grade schedule grades:	Number	- Total	Num- ber	Total salary	Num- ber	Total salary	
Grade 12. Range \$7,040 to \$8,040: Administrative officer			1	\$8,040	1	\$8,040	
Forester Safety officer Grade 11. Range \$5.940 to \$6.940:	3 1	\$22, 920 7, 640	1 	7, 840		7, 840	
Administrative officer	1	6, 740	1 2	6, 540 12, 880	1 2	6, 540 13, 080	
Assistant forest supervisor Chemical engineer	1	6, 740 6, 740	i	6, 540	ii	6, 540	
Deputy regional fiscal agent Engineer Fiscal agent	1 1 1	6, 940 5, 940 6, 540					
Forester Mechanical engineer	2 1	13, 480 6, 540					
Technologist	1	6, 140	۱ <b>-</b>		l		

Field—Continued	Num-	<ul> <li>Total</li> </ul>	Num-	Total	Num-	Total
General schedule grades—Continued	ber	salary	ber	salary	ber	salary
Grade 9. Range \$5,060 to \$5,810:						
Administrative assistant		<b>\$</b> 5, 685	1	\$5, 685	1	\$5,810
Chemist	1	5, 810				
Chemical engineer	1	5,810				
Fiscal accountant	1	5, 810	1	5, 935	1	5, 935
Fiscal accountant and auditor			1	5, 810	1	5,810
Forester	5	27, 550	4	21, 865	4	21, 990
Landscape architect	1	5, 435	1	5, 560	1	5, 560
Logging engineer	1	5,810	1	5, 810	1	5, 810
Technologist	1	5, 685	1	5,060	Ī	5,060
Grade 7. Range \$4,205 to \$4,955	21	94, 305	26	117, 830	26	118, 455
Grade 6. Range \$3,795 to \$4,545	35	152, 200		143, 610		144, 360
Grade 5. Range \$3,410 to \$4,160	95	352, 950		404, 940		407, 440
Grade 4. Range \$3,175 to \$3,655	87	296, 945		306, 550		308, 070
Grade 3. Range \$2,950 to \$3,430	105	331, 270	109	345,070	109	346, 830
Grade 2, Range \$2,750 to \$3,230	30	87, 380	23	66, 530	23	66, 930
Crafts, protective, and custodial grades:		, , , , , , , , , , , , , , , , , , ,				,
Grade 10. Range \$4,565 to \$5,315	1	5, 315	1	5,315	1	5, 315
Grade 8. Range \$3,740 to \$4,490	1	4, 115	1	4,240	1 1	4, 240
Grade 7. Range \$3,435 to \$4,035	8	30, 480	8	30, 880	8 11	31,080
Grade 6. Range \$3,200 to \$3,680	10	35, 840	11	39,600	11	39, 840
Grade 4. Range \$2,750 to \$3,230		3, 230	1	3,310	1	3, 310
Grade 3. Range \$2,552 to \$3,032		2, 552	ī	2,552		2,632
Grade 2. Range \$2,420 to \$2,840	ī	2,420	1 1	2,420	1 1	2,490
Ungraded positions at annual rates:	_	-,	Ī -	,	_	,
Rates less than \$5,060	47	154, 406	46	151,621	46	151,621

469 1, 717, 363

18.3 67,704

44.6 167,747

216 813, 284

622. 1 2, 286, 881

1, 995, 591 4, 535 610, 975 5, 927 8, 795

89, 634

5,002,998

5,001,170

5, 002, 998

1,828

 $\frac{186}{474}$ 

8,315

Total permanent, field.....

Net permanent, field (average number, net salary)

Part-time and temporary positions:
Temporary employment.
Part-time employment.
W. A. E. employment.
Casual employment
Regular pay in excess of 52-week base.
Payment above basic rates:
Overtime and holiday pay.
Night-work differential
Living and quarters allowance.

Personal services....

Total of foregoing schedule.....

Salaries and wages in the foregoing sched-ule are distributed as follows: Direct obligations. Obligations payable out of reimburse-ments from other accounts.

DETAIL OF PERSONAL SERVICES—continued

1952 actual

## SOIL CONSERVATION SERVICE

Operation and Maintenance, Water Distribution Systems, Water Conservation and Utilization Projects-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees.	1 2	1 1 2	1 1 2
Average salaries and grades: Crafts, protective, and custodial grades: Average salary Average grade		\$4,035 CPC-7.0	\$4,035 CPC-7.0
01 Persona lservices: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$5, 429 2, 956	\$5,096 <b>3</b> ,000	\$5, 286 3, 000
base Payment above basic rates	431	23 800	20 194
Total personal services		8, 919	8, 500
05 Rents and utility services	80 68 32 38	300 1,421 50	300 250 85
15 Taxes and assessments	5	10	10
Subtotal Deduct charges for quarters and sub-	9, 042	10,700	9, 145
sistence	571	600	
Total accrued expenditures	8, 471	10, 100	9, 145

# DEPARTMENT OF AGRICULTURE—Continued SOIL CONSERVATION SERVICE—Continued

Operation and Maintenance, Water Distribution Systems, Water Conservation and Utilization Projects—Continued

#### DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Field: Crafts, protective, and custodial grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 7. Range \$3,435 to \$4,035	- <b>-</b>	<b></b>	1	<b>\$4</b> , 035	1	<b>\$4, 03</b> 5	
Deduct portion of salaries shown above paid from other accounts			0.2	692	0.2	542	
position schedules paid from this ac-	1, 2	\$5, 429	0.3	1,753	0.3	1, 793	
Net permanent, field (average number, net salary)  Part-time and temporary positions:	1.2	5, 429	1.1	5, 096	1.1	5, 286	
W. A. E. employment Regular pay in excess of 52-week base		2, 956		$\frac{3,000}{23}$		3, 000 20	
Payment above basic rates: Overtime and holiday pay		431		800		194	
01 Personal services		8, 816		8, 919		8, 500	

Payments in Lieu of Taxes and Operation and Maintenance Costs, Water Conservation and Utilization Projects—

#### Schedule A-1. Accrued expenditures by objects

-	Object classification	1952 actual	1953 estimate	1954 estimate
01 08 11 13 15	Personal services: Part-time and temporary positions. Supplies and materials. Grants, subsidies, and contributions. Refunds, awards, and indemnities. Taxes and assessments.	\$196 8, 427 23, 537	\$200 300 4,500 109,874	\$100 200 4, 300 30, 000
_	Total accrued expenditures	32, 160	114, 877	34, 600

#### DETAIL OF PERSONAL SERVICES

01 Personal services: Field: Part-time and temporary positions: W. A. E. employment—1953, \$200; 1954, \$100.

Technical Services and Other Assistance, Agricultural Conservation Program, Soil Conservation Service, Department of Agriculture—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	28	75	82
Full-time equivalent of all other positions.  Average number of all employees	78 170	289 596	351 701
Average salaries and grades: General schedule grades:			
Average salary Average grade	\$3, 555 GS-5.0	\$3, 536 GS-5.0	\$3, 596 GS-5.0
01 Personal services:	<del></del>	<del></del>	
Permanent positions Part-time and temporary positions_ Regular pay in excess of 52-week	\$371,910 244,929	\$1, 205, 000 862, 000	\$1, 368, 000 1, 032, 000
basePayment above basic rates	606 2,369	800 4, 200	1, 000 5, 000
Total personal services	619, 814	2, 072, 000	2, 406, 000
02 Travel Transportation of things Other contractual services: Services	15, 959 41	62,000	61,000
performed by other agencies	66, 575 47, 875	289, 000 66, 200	320,000
15 Taxes and assessments	3, 241	10, 800	13, 000
Obligations incurred	753, 505	2, 500, 000	2, 800, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 es	stimate
Field: General schedule grades: Grade 9. Range \$5,060 to \$5,810:	Num- ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Work unit conservationistGrade 7. Range \$4,205 to \$4,955		\$22, 150	14	\$59,870	1 15	\$5,060 64,075
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	14 8	48, 990 25, 640		126, 510 70, 490		146, 060 71, 290
Grade 2. Range \$2,750 to \$3,230	ĭ	2, 750	3	8, 330	3	8, 410
Total permanent, field	28	99, 530	75	265, 200	82	<b>294,</b> 895

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Deduct:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Lapses	15. 5 \$55, 886	24. 2 \$86, 288	19.4 \$73,353
Portion of salaries shown above paid from other accounts	0.9 2,800	2 5,580	2.5 7,260
position schedules paid from this account.	80. 1 331, 066	258. 8 1, 031, 668	289. 7 1, 153, 718
Net permanent, field (average number, net salary)	91. 7 371, 910	307. 6 1, 205, 000	349. 8 1, 368, 000
Part-time and temporary positions: W. A. E. employment Regular pay in excess of 52-week base—Payment above basic rates: Additional	244, 929 606	862,000 800	1, 032, 000 1, 000
pay for service abroad	2,369	4, 200	5, 000
01 Personal services	619, 814	2, 072, 000	2, 406, 000

## PRODUCTION AND MARKETING ADMINISTRATION

Expenses and Refunds, Inspection and Grading of Farm Products, Production and Marketing Administration—

#### OBLIGATIONS BY OBJECTS

•	L .	1	
Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions_	1, 852 41	1, 948 39	1, 929 40
Average number of all employees	1, 819	1, 934	1, 922
Average salaries and grades: General schedule grades:			
Average salary		\$4,617	\$4,632
Average grade	GS-7.3	GS-7.3	GS-7.3
Ungraded positions: Average salary	\$3,369	\$3,487	\$3,480
01 Personal services:			
Permanent positions	\$7,901,239	\$8, 547, 935	\$8, 530, 000
Part-time and temporary positions Regular pay in excess of 52-week	128, 887	126, 440	127, 000
base	30, 389	32, 195	33, 000
Payment above basic rates	279, 938	199, 330	200,000
Total personal services	8, 340, 453	8, 905, 900	8, 890, 000
02 Travel	1, 253, 781	1, 204, 500	1, 200, 000
03 Transportation of things		55, 500	50, 000
04 Communication services	92, 079	95, 500	95, 000
05 Rents and utility services		71, 500	70, 000
06 Printing and reproduction	47, 147	56,000	55, 000
07 Other contractual services	356, 728 77, 560	374, 000 79, 500	370, 000 75, 000
09 Equipment	55, 857	61,000	55, 000
13 Refunds, awards, and indemnities	217	150	200
15 Taxes and assessments	41, 332	40, 450	39, 800
Obligations incurred	10, 372, 615	10, 944, 000	10, 900, 000
	*	1	1

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: Add salaries carried in other position schedules paid from this account (average number, net salary)	Num- ber 93	Total salary	Num- ber 126.	salary	Num- ber 123. 3	salary
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Area supervisor	5	35, 200	5	35, 800	5	36, 200
Assistant district supervisor	1	7, 240	1	7, 440	1	7,440
Chemist	1 6	7, 240 42, 640	1	7, 240 43, 440 14, 680	$\begin{array}{c c} 1 \\ 6 \\ 2 \end{array}$	7, 440 43, 840
Officer in charge		14, 480	9	14, 680	9	14,880
Regional supervisor		22, 520	3	22, 920		23, 120
Assistant district supervisor	1	5,940	1	5,940	1	6, 140
Assistant regional supervisor	1	5, 940	1	6, 140	1	6,140
Dairy products grader	2	13,080	2	13, 280	2	13, 480
Meat grader	21	130, 140	23	144, 820	22	140, 080
Officer in charge Grade 10. Range \$5,500 to \$6,250:	6	38, 640	6	39, 240	6	39, 640
Meat grader	39	217, 750	40	225, 500	38	216, 375
Bacteriologist	1	5, 685	1	5,810	1	5, 935
Chemist	2	11, 245	2	11,370	2 8	11, 495
Dairy products graderFresh fruits and vegetables inspec-	7	38, 920	8	44,730		45, 105
tor Marketing specialist	1	5,060	1	5, 185	1	5,310
Marketing specialist Meat grader	398	16, 180	3 402	16, 430	3 401	16, 555
200 1 1		, 035, 130		, 102, 495		103, 310
Officer in charge	28	153, 555		166, 925	30	167, 050
Poultry products grader Processed fruits and vegetables in-	13	67, 905	14	73, 965	14	74, 215
spector	15	82, 150	18	98, 955	18	99, 205

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num- Total ber salary		Num- Total ber salary
Grade 7. Range \$4,205 to \$4,955	345	348	348
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	\$1,502,975 115 403,400 41 143,055	\$1, 529, 340 118 418, 880 43 151, 805	\$1,534,340 120 428,825 43 152,608
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	113 343,430 18 51,100	113 350, 950 20 57, 240	112 349, 520 21 60, 550
Grade 1. Range \$2,500 to \$2,980 Crafts, protective, an custodial grades:	1 2,580	_ ′	2 5,080
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	1 2,750 1 2,632 2 4,980	2 5, 104	2 5, 184
Ungraded positions at annual rates: Rates of \$5,060 and above Rates less than \$5,060	,	1 5, 200	1
Total permanent, field	1, 280	1, 313 5, 946, 309	1, 308 5, 943, 750
Deduct: Lapses	29. 6	9. 2	4. 9
Savings due to use of former pay scales	189, 678	34, 108	19,075
for part of yearAdd portion of salaries carried in other	9, 260		
position schedules paid from this ac-	454. 7 2, 014, 390	485. 3 2, 121, 103	476. 5 2, 099, 000
Net permanent, field (average num- ber, net salary)	1, 705. 1	1, 789. 1	1, 779. 6
Part-time and temporary positions:	7, 522, 134		
Part-time employment W. A. E. employment	1, 253 79, 169	950 73, 465	975 74,000
Regular pay in excess of 52-week base	21, 183	22, 058	
Overtime and holiday pay			148, 370 3, 600
Additional pay for service abroad	1, 317	1, 350	1,400
All personal services, field	7, 859, 725	8, 282, 400	8, 275, 000
01 Personal services	8, 340, 453		

## FARMERS' HOME ADMINISTRATION

Farmers' Home Administration, State Rural Rehabilitation Corpora-tion Funds—
State Rural Rehabilitation Funds, New Agreements, Farmers' Home Administration, Department of Agriculture—

## Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	329	210	178
Full-time equivalent of all other positions.  Average number of all employees	294	228	176
Average salaries and grades: General schedule grades:			
Average salary	\$4,039	\$4, 102	\$4, 235
Average grade	GS-5.0	GS-4.8	GS-4.8
01 Personal services:			
Permanent positions	<b>\$1, 192, 696</b>	\$922, 070	\$744, 575
Part-time and temporary positions	326	6, 320	
Regular pay in excess of 52-week	3, 881	3, 250	2, 875
Payment above basic rates	504		
Total personal services	1, 197, 407	931, 640	747, 450
02 Travel	90, 400	76, 000	61,050
Other contractual services Services performed by other agen-	3, 777	3, 000	3, 000
cies.	56, 203	88, 860	88, 050
15 Taxes and assessments	720	500	450
16 Investments and loans	15, 799, 395	10, 000, 000	10, 000, 000
Undistributed charges	2, 426, 103	1, 488, 000	388, 000
Total accrued expenditures	19, 574, 005	12, 588, 000	11, 288, 000

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 11. Portre \$5.040 to \$6.040.	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 11. Range \$5,940 to \$6,940: Production loan officer	7	\$46, 980	4	\$26, 760	4	\$27, 360
Assistant production loan officer County supervisor	3	17, 055 5, 185		5, 310	;	5, 435
Grade 7. Range \$4,205 to \$4,955	135	655, 200	89	443, 120	73	380, 590

#### DETAIL OF PERSONAL SERVICES-continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
General schedule grades—Continued Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	17 \$58, 145 6 20, 810 153 505, 045 7 20, 450	1 \$4,160 1 3,495 103 346,340 11 32,170	1 \$4,160 1 3,575 87 299,860 11 32,890
Total permanent, field	329 1, 328, 870	210 861, 355	178 753, 870
Deduct: Lapses Savings due to use of former pay scales	1.7 960	3 11, 935	2 9, 295
for part of year. Portion of salaries shown above paid from other accounts. Add portion of salaries carried in other	1, 995 46. 6 189, 948		
position schedules paid from this ac-	13. 5 56, 729	18. 7 72, 650	
Net permanent, field (average number, net salary)	294. 2 1, 192, 696	225. 7 922, 070	176 744, 575
Part-time and temporary positions: Tem- porary employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and	326 3, 881	6, 320 3, 250	2, 875
holiday pay	504		
01 Personal services	1, 197, 407	931, 640	747, 450

## MISCELLANEOUS

Miscellaneous Contributed Funds, Department of Agriculture-OBLIGATIONS BY OBJECTS

OBLIGATION	S BI OBJECTS	·	
Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO BUREAU OF AGRICULTURAL ECONOMICS			
Total number of permanent positions Average number of all employees	2 1	3 1	
Average salaries and grades; General schedule grades; Average salary Average grade	\$6,068 GS-8.5	\$5, 458 GS-11.0	
01 Personal services: Permanent posi- tions	\$6, 622 45, 243	\$1,650 45,000	
Obligations incurred	51, 865	46,650	
ALLOCATION TO OFFICE OF EXPERIMENT STATIONS			
Total number of permanent positions	1	1	1
Average salaries and grades: Ungraded positions: Average salary	\$1,248	\$1,300	\$1,300
01 Personal services Supplies and materials	\$1,212	\$1,300 41	\$1,300
Obligations incurred	1, 212	1, 341	1,300
ALLOCATION TO BUREAU OF HUMAN NUTRITION AND HOME ECONOMICS			
Total number of permanent positions Average number of all employees	2 1	2	
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades:	\$3, 410 GS-5.0	\$3, 410 GS-5.0	
Average salaryAverage grade	\$2,420 CPC-2.0	\$2, 420 CPC-2.0	
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$2, 632 22	\$2, 234	
Total personal services	2, 654 9 19	2, 234 2, 802	
cies	301 23	75 100 10	
Obligations incurred	3, 006	5, 221	

## DEPARTMENT OF AGRICULTURE—Continued

## MISCELLANEOUS—Continued

Miscellaneous Contributed Funds, Department of Agriculture—Con.

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO BUREAU OF PLANT INDUS-			
TRY, SOILS, AND AGRICULTURAL ENGINEERING			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	8 2 13	10 2 15	7 2 9
A verage salaries and grades: General schedule grades:			
Average salary Average grade Ungraded positions: Average salary	\$5, 497 GS-9.0 \$3, 395	\$5, 520 GS-9.7 \$3, 172	\$5,812 GS-10.0 \$3,193
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week	\$42, 989 4, 761	\$51, 340 4, 760	\$26, 840 5, 260
base Payment above basic rates	44	60 1,500	60 1,500
Total personal services	47, 794	57, 660	33, 660
02 Travel 03 Transportation of things	7, 745 59	8, 000 100	5,000 100
04 Communication services 06 Printing and reproduction	199 55	200 100	200 100
07 Other contractual services Services performed by other agen-	1, 123	1,300	1,000
cies08 Supplies and materials	11, 568 3, 178	15, 900 3, 500	9, 200 2, 600
09 Equipment	147 117	200 200	200 200 200
Subtotal Deduct charges for quarters and subsist-	71, 985	86, 260	52, 260
ence	260	260	260
Obligations incurred	71, 725	86, 000	52, 000
ALLOCATION TO BUREAU OF ENTOMOLOGY AND PLANT QUARANTINE			
Full-time equivalent of all other positions.  Average number of all employees	34 34	48 48	48 48
01 Personal services: Permanent positions	\$579	\$740	
Part-time and temporary positions Regular pay in excess of 52-week base	112, 640 60	159, 160 100	\$159, 900 100
Payment above basic rates	7, 461	8,000	8, 000
Total personal services	120, 740 16, 660	168, 000 17, 500	168, 000 17, 500
03 Transportation of things	271 22	300 50	300 50
05 Rents and utility services	18	20	20
07 Other contractual services	65, 221	500 70, 000	500 70, 000
08 Supplies and materials	17, 849 70	22, 830 100	22, 830 100
15 Taxes and assessments	1,500	1,900	1,900
Subtotal  Deduct charges for quarters and subsistence	222, 351 21, 156	281, 200 26, 200	281, 200 26, 200
Obligations incurred	201, 195	255, 000	255, 000
ALLOCATION TO SOIL CONSERVATION			
SERVICE Total number of permanent positions	16	3	3 3
Average number of all employees	13	4	3
General schedule grades: Average salary Average grade	\$4, 335 GS-6.4	\$3, 550 GS-4.7	\$3, 645 GS-4.7
01 Personal services:			<del></del>
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$56, 325 731 42	\$16, 800 1, 000 31	\$10,300 800 100
Total personal services	57, 098	17, 831	11, 200
03 Transportation of things	6, 901 65	1, 245 120	900 100
04 Communication services	272 34	520	500
06 Printing and réproduction	509 378, 183	350 415, 812	100 200, 590
cies	1, 372 2, 373	250 2, 901	1, 900
09 Equipment 13 Refunds, awards, and indemnities	968 13, 202	2, 301 494 20, 739	500
15 Taxes and assessments	137	70	100
Obligations incurred	461, 114	460, 332	215,890

#### OBLIGATIONS BY OBJECTS—continued

OBLIGATIONS BY C	DBJ ECTS—COIL	cinuea	
Object classification	1952 actual	1953 estimate	1954 estimate
ALLOCATION TO PRODUCTION AND MARKETING ADMINISTRATION			
07 Other contractual services (obligations incurred)	\$112, 412	\$210, 850	\$210, 850
ALLOCATION TO EXTENSION SERVICE			
Total number of permanent positions Average number of all employees		2 1	
A verage salaries and grades; General schedule grades; A verage salary		\$5, 475	
		GS-8.0	
01 Personal services: Permanent posi- tions	\$1, 540	\$5, 297 2, 200	\$2,000
04 Communication services 08 Supplies and materials		73 30	
Obligations incurred	1, 540	7, 600	2,000
ALLOCATION TO OFFICE OF INFORMATION	1		
Average number of all employees	1	1	1
Average salaries and grades: General schedule grades:	<b>*</b>	<b>**</b>	A. 0.00
Average salary Average grade	\$4, 928 GS-7.1	\$4, 991 GS-7.1	\$5, 056 GS-7.2
01 Personal services: Permanent posi-	\$0.00 <b>7</b>	#9.000	40,000
tions Transportation of things	\$2, 637 3, 686	\$3,000 6,803	\$3,000 4,900
07 Other contractual services	87 1, 505	100 3, 000	2, 000
Obligations incurred	7, 915	12, 903	10,000
SUMMARY			
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all positions.	29 36 63	21 50 71	11 50 61
Average salaries and grades: General schedule grades:			
Average salary	\$4, 567 GS-6.8	\$4,839 GS-7.2	\$4, 537 GS-6.8
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base.	\$112, 996 118, 132 168	\$82, 361 164, 920 191	\$41, 440 165, 960 260
Payment above basic rates	7, 461	9, 500	9, 500
Total personal services	238, 757 32, 846	256, 972 28, 945	217, 160 25, 400
03 Transportation of things 04 Communication services	4, 081 493	7, 323 843	5, 400 750
05 Rents and utility services 06 Printing and reproduction 07 Other contractual services Services performed by other agen-	52 573 602, 288	20 3, 752 743, 062	20 700 482, 540
Services performed by other agen- cies	12, 940	15 325	9, 200
09 Equipment	25, 206 1, 185 13, 202	32, 402 794	29, 330 800
13 Refunds, awards, and indemnities 15 Taxes and assessments	13, 202	20, 739 2, 180	2, 200
Subtotal.  Deduct charges for quarters and sub-	933, 400	1, 112, 357	773, 500
sistence	21, 416	26, 460	26, 460
Obligations incurred	911, 984	1, 085, 897	747, 040

	1952	actual	1953 es	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360;	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Agricultural economist	1	\$8,960	1	\$8, 960		
Extension agriculturist  Grade 5. Range \$3,410 to \$4,160  Grade 4. Range \$3,175 to \$3,655			1 1 1	7, 040 4, 160 3, 910		
Total permanent, departmental  Deduct lapses  Add portion of salaries carried in other position schedules paid from this ac-	1 0.3	8, 960 2, 596	3	24, 070 17, 773		
count	0.6	3, 216	0.6	3, 740	0.5	\$3,000
Net permanent, departmental (average number, net salary)	1.3	9, 580	1.6	10, 037	0. 5	3,000

	1952	actual	1953 es	stimate	1954 es	1954 estimate	
Field:	Num-	Total	Num-	Total	Num-	Total	
General schedule grades:	ber	salary	ber	salary	ber	salary	
Grade 11. Range \$5.940 to \$6.940:		٠					
Pathologist			1	\$5,940	1	\$5,940	
Grade 9. Range \$5,060 to \$5,810:					ļ		
Agricultural engineer	1	<b>\$</b> 5, 185	1	5, 060			
Civil engineer	1	5, 560					
Economist	2	11, 120					
Geologist	1	5, 435		5, 560			
Pathologist			1	5, 560	1	5, 685	
Soil conservationist		5, 810					
Soil scientist		5, 810		4, 330		4 455	
Grade 7. Range \$4,205 to \$4,955	3	13, 865 4, 045	1	4, 330	1	4, 455	
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	4	14, 140	1	9 410			
Grade 4. Range \$3,175 to \$3,655	4	13, 020	2	3, 410 6, 670 3, 030		2 405	
Grade 3. Range \$2,950 to \$3,430	i	2, 950	í	3 030	1 1	3 110	
Crafts, protective, and custodial grades:	1	2, 000	1	0,000	_ <u> </u>	0, 110	
Grade 2. Range \$2,426 to \$2,840	1 1	2, 420	1	2 420			
Ungraded positions at annual rates:	1	2, 120	1	2, 120			
Rates less than \$5,060	6	20, 372	7	22, 208	5	15, 967	
Rates less than \$4,600	ĭ	1, 212	i	1, 300	ľĭ	1, 300	
Total permanent, field	-	110, 944	17	59, 928	11	39, 952	
Deduct:		,		00,020		00,002	
Lapses	5. 5	21, 973	2. 2	6, 503	0.1	352	
Portion of salaries shown above paid		,		.,	-		
from other accounts	3.1	15, 248	0.1	428	0.1	437	
Portion of salaries shown above paid by		·					
States	1.2	5,035	0.8	2, 835	0.8	2,835	
Savings due to use of former pay scales							
for part of year		114					
Add portion of salaries carried in other							
position schedules paid from this ac-		04.040		21 000			
count	8	34, 842	5. 2	21, 862	0.3	2, 112	
Net permanent, field (average num-							
ber, net salary)	26. 2	103, 416	19. 1	72,024	10.3	38, 440	
Part-time and temporary positions:	l						
Temporary employment		112, 640		159, 160		159, 900	
W. A. E. employment		731		1,000		800	
Casual employment Regular pay in excess of 52-week base	1	4, 761	i	5, 060		5, 260	
Regular pay in excess of 52-week base		168		191		260	
Payment above basic rates:		w 401		0.000		0.000	
Overtime and holiday payLiving and quarters allowance		7, 461		8,000		8,000	
	1		`	1, 500	l	1, 500	
All personal services, field		229,177		246, 935		214, 160	
01 Personal services		238, 757		256, 972		217, 160	

# DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

Special Statistical Work, Census-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	130	190	145
Full-time equivalent of all other positions.  Average number of all employees	10 140	106 296	144
Average salaries and grades: General schedule grades: Average salary. Average grade	\$4, 280 GS-5.7	\$4, 351 GS-5.7	\$4, 415 GS-5.7
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$482, 196 31, 982	\$718, 656 327, 492	\$559, 319
base Total personal services (see Consolidated schedule under current authorizations) Travel Travel Travel	516, 042 6, 149 1, 689	1, 048, 922 12, 639 3, 447	2, 176 561, 495 6, 765 1, 845
04 Communication services. 05 Rents and utility services. 06 Printing and reproduction. 07 Other contractual services. 08 Supplies and materials	1, 639 883 14, 192 14, 659 4, 380 4, 643	1, 149 28, 725 29, 874 9, 192 9, 307	1, 845 615 15, 375 15, 990 4, 736 5, 104
13 Refunds, awards, and indemnities 15 Taxes and assessments	42, 799 3, 057	5, 745	3, 075
Obligations incurred	608, 493	1, 149, 000	615, 000

## BUREAU OF FOREIGN AND DOMESTIC COMMERCE

 $Special\ Statistical\ Work,\ \textit{Foreign}\ and\ Domestic\ Commerce-$ 

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all other positions.  Average number of all employees	1	4 4	3 3

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades: Unclassified: Average salary	\$2, 545	\$4,050	\$4, 070
01 Personal services: Part-time and temporary positions. 02 Travel. 06 Printing and reproduction	\$2, 545 261 1, 586 95 23	\$16, 200 300 3, 500	\$12, 200 300 2, 500
Obligations incurred	4, 510	20, 000	15, 000

#### DETAIL OF PERSONAL SERVICES

01 Personal services: Part-time and temporary positions—1952, \$2,545; 1953, \$16,200; 1954, \$12,200.

## BUREAU OF PUBLIC ROADS

Cooperative Work, Forest Highways, Bureau of Public Roads— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	12	12	12
Full-time equivalent of all other positions.  Average number of all employees	$\frac{2}{12}$	12	12
Average salaries and grades: General schedule grades:			
Average salary	\$4, 252 GS-6.8	\$4,303 GS-6.8	\$4,324 GS-6.8
01 Personal services:	#40.000	<b>040</b> COO	<b>\$40</b> ,000
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$42,620 5,501	\$43, 600 5, 500	\$43, 600 5, 500
base Payment above basic rates	186 679	200 700	200 700
Total personal services (see Con-			700
solidated schedule)	48, 986	50, 000	
02 Travel 03 Transportation of things	2, 953	3,000	3,000
03 Transportation of things 04 Communication services	20 173		
05 Rents and utility services	799		
06 Printing and reproduction	54		
07 Other contractual services	8, 590		
08 Supplies and materials	933	991 700	001 700
15 Taxes and assessments	234, 055 215	321, 700 300	321, 700 300
Obligations incurred	296, 778	375, 000	375, 000

Equipment, Supplies, Etc., for Cooperating Countries, Bureau of Public Roads—

### OBLIGATIONS BY OBJECTS

Object classifica	tion	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all o	other positions.	23	460	490
01 Personal services: Part porary positions (see schedule)	Consolidated	\$17, 026 6, 869 35	\$375, 000 45, 000	\$400,000 73,000
07 Other contractual servi 08 Supplies and materials 09 Equipment		44, 811 157, 153 45, 051	180, 000 75, 000	277, 000 450, 000
Obligations incurred.		270, 945	675,000	1, 200, 000

Technical Assistance, United States Dollars Advanced From Foreign Governments, Bureau of Public Roads—

### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	30	30	30
	19	19	17
	32	52	35
Average salaries and grades: General schedule grades: Average salary Average grade	\$6, 395 GS-11. 3	\$6, 438 GS-11. 3	\$6, 491 GS-11. 3
01 Personal services: Permanent positions Part-time and temporary positions	\$89, 844	\$183,000	\$118,000
	104, 342	140,000	101,000

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## DEPARTMENT OF COMMERCE—Continued

#### BUREAU OF PUBLIC ROADS-Continued

Technical Assistance, United States Dollars Advanced From Foreign Governments, Bureau of Public Roads—Continued

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
01	Personal services—Continued Regular pay in excess of 52-week base Payment above basic rates	\$7, 736 36, 133	\$15,000 37,000	\$25,000
02 03 04 06 08 09	Total personal services (see Consolidated schedule) Travel. Transportation of things Communication services. Printing and reproduction. Supplies and materials. Equipment. Taxes and assessments Obligations incurred.	238, 055 47, 927 694, 457 1, 922 60 315, 935 2, 688, 532 1, 882 3, 988, 770	375, 000 46, 000 730, 000 3, 000 2, 194, 000 1, 450, 000 2, 000 4, 800, 000	244,000 14,000 38,000 2,000 

## Consolidated schedule of personal services paid from trust accounts, Bureau of Public Roads, Department of Commerce

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 (	stimate
Field:	Num-	Total	Num	· Total	Num	• Total
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 15. Range \$10,800 to \$11,800:	~0.	Did Lai	~~	During 3		Dana, 3
Highway engineer	1	\$10,800	1	\$10,800	1	\$11,050
Grade 14. Range \$9,600 to \$10,600:	-	420,000	-	410,000	_ ^	<b>411</b> , 000
Highway engineer	1	9,600	1	9,600	1	9, 600
Grade 13. Range \$8,360 to \$9,360:	-	0,000	_	0, 000	1 ^	0, 000
Highway engineer	2	16, 720	2	16, 720	2	16, 920
Grade 12. Range \$7,040 to \$8,040:		20, 120	_	20, 120	-	10, 010
Highway engineer	3	21, 120	3	21, 120	3	21, 320
Administrative officer	ĭ	7, 040	ĭ		l ĭ	7, 240
Construction superintendent.	î	7, 040	î	7, 240 7, 240	Ιi	7, 240
Equipment superintendent	ī	7, 040	î	7, 040	l i	7, 040
Grade 11. Range \$5,940 to \$6,940;	-	1,010	-	., 010	1 *	1,010
Highway engineer	2	12, 480	2	12, 680	9	12, 680
Administrative officer	2 1	5, 940	2 1	6, 140	2 1	6, 140
Construction superintendent	3	18, 020	3	18, 220	3	18, 420
Equipment specialist	3 2	11, 880	2	11, 880	2	11, 880
Grade 10. Range \$5,500 to \$6,250:		11, 650	-	11, 800		11, 000
Accountant	2	11, 125	2	11, 250	2	11, 375
Equipment superintendent	9	49, 750	9	50, 125	ş	50, 625
Grade 9. Range \$5,060 to \$5,810;	9	49, 700	9	50, 125	י פ	<i>5</i> 0, 625
		10, 870	2	11 190	۰	11 190
Highway engineer	2 2 4		2	11, 120	2 2	11, 120
Grade 8. Range \$4,620 to \$5,370	4	9, 240		9, 240	, z	9, 365
Grade 7. Range \$4,205 to \$4,955		17, 070	4	17, 195	4	17, 320
Grade 5. Range \$3,410 to \$4,160	5	17, 175	5	17, 175	5	17, 300
Matal names and field	40	040 010	40	044 705	40	040 005
Total permanent, field	42	242, 910	42	244, 785	42	246, 635
Deduct lapses	19	110, 446	4	18, 185	14	<b>85,</b> 035
Net permanent, field (average num-						
ber, net salary)	23	132, 464	38	226,600	28	161, 600
Part-time and temporary positions: Tem-	20	102, 404	90	220, 000	_~	101, 000
porary employment		126, 869		520, 500		506, 500
Regular pay in excess of 52-week base		7, 922		15, 200		200
Payment above basic rates:		1, 922		15, 200		200
Overtime and helider new		679		700		700
Overtime and holiday pay  Additional pay for service abroad		36, 133		37, 000		25, 000
Additional pay for service abroad		30, 100		31,000		20,000
01 Personal services		304, 067		800, 000		694, 000
Colonian and marca in the foregoing sales						
Salaries and wages in the foregoing sched-						
ule are distributed as follows:	1				ŀ	
"Technical assistance, United States dollars advanced from foreign govern-			1		1	
donars advanced from foreign govern-	1	020 055	1	97F 000	1	044 000
ments, Bureau of Public Roads"		238, 055		<b>3</b> 75, 000		244,000
"Cooperative work, forest highways, Bureau of Public Roads"		40.000		FO. 000	1	FO 000
Bureau of Public Roads"		48, 986		<b>50, 0</b> 00	1	50,000
"Equipment, supplies, etc., for cooperating countries, Bureau of Public	l		1		1	
ating countries, Bureau of Public			1		1	
Roads"	ĺ	17, 026		375, 000		400,000
Total of foregoing schedule		304, 067	1	800,000		694, 000
	1	au4. U07	1	OUL UU	1	094. UUU

## DEPARTMENT OF DEFENSE

## CIVIL FUNCTIONS

DEPARTMENT OF THE ARMY

Funds Contributed for Flood Control, Rivers and Harbors-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	59	99	63
	57	96	61

#### OBLIGATIONS BY OBJECTS-continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades:			
General schedule grades:	1 44.40=		٠
Average salary	\$4,407 GS-6.7	\$4,458 GS-6.7	\$4,476
• • • • • • • • • • • • • • • • • • • •	GS-0.7	US-0.7	GS-6.7
01 Personal services: Permanent positions	\$246, 043	\$422, 378	\$268, 967
base	945	1, 622	1,033
Payment above basic rates	8, 482	9,000	5,000
Total personal services (see Consolidated schedule under current authorizations)	255, 470	433, 000	275, 000
02 Travel	6, 243	10,000	6, 500
03 Transportation of things	191	250	200
04 Communication services	994	1, 500	1,000
05 Rents and utility services	54, 759	95, 000	60,000
07 Other contractual services	169, 586	350, 000	200,000
08 Supplies and materials		20,000	17, 500
09 Equipment		5,000	4,000
13 Refunds, awards, and indemnities	3, 145, 207	7, 792, 833	5, 059, 000
15 Taxes and assessments	308, 656 426	1, 200	800
Obligations incurred	3, 956, 543	8, 708, 783	5, 624, 000

## Funds Contributed for Improvement of Rivers and Harbors— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	31 28	53 50	4 4
Average salaries and grades: General schedule grades: Average salary	\$4,394 GS-6.3	\$4, 462 GS-6.3	\$4, 486 GS-6.3
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$121, 872 468	\$223, 143 857	\$17, 732 68
Payment above basic rates Total personal services (see Con-	3, 184	3,000	200
solidated schedule under current authorizations)	125, 524 1, 305 37	227, 000 2, 000 25	18, 000 200
04 Communication services 05 Rents and utility services 07 Other contractual services 08 Supplies and materials 08 Lands and structures	315 16, 048 42, 925 7, 350 2, 368, 250	400 10,000 25,000 5,750 933,613	100 2,000 10,000 1,000 211,200
13 Refunds, awards, and indemnities 15 Taxes and assessments	16, 633 224	500	
Obligations incurred	2, 578, 611	1, 204, 288	242, 500

## DEPARTMENT OF THE INTERIOR

## BUREAU OF LAND MANAGEMENT

Contributed Funds, Bureau of Land Management—
OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all positions Average number of all employees	I1 11	12 12	12 12
01 Personal services: Permanent positions Part-time and temporary positions	\$2, 158 25, 633	\$28, 500	\$28,500
Total personal services  Travel.  Transportation of things.  Communication services.	27, 791 301 207	28, 500 700 300	28, 500 700 300
05 Rents and utility services	2, 061 61, 947 11, 060	2, 050 75, 000 15, 000	2,050 75,000 15,000
09 Equipment	15, 133 15, 357 258 198	5,000 151,552	5, 000 48, 250 200
Obligations incurred	134, 320	278, 302	175, 000

	1952 8	actual	1953 es	stimate	1954 estimate
Field: Portions of salaries carried in other position schedules paid from this ac-	Num- ber	Total salary	Num- ber	Total salary	Num- Total ber salary
count (average number, net salary) Part-time and temporary positions	0.5	\$2, 158 25, 633		\$28, 500	\$28, 500
01 Personal services		27, 791		28, 500	28, 500

### Expenses, Public Survey Work-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Full-time equivalent of all positions. Average number of all employees	2 2	2 2	2 2
01 Personal services: Part-time and transport positions	\$7, 402 48 115 4, 025 560	\$7, 500 48 115 18, 520 560	\$7, 500 50 115 19, 275 560
Obligations incurred	12, 766	26, 743	27, 500

#### DETAIL OF PERSONAL SERVICES

01 Personal services: Part-time and temporary positions—1952, \$7,402; 1953, \$7,500; 1954, \$7,500.

## Trustee Funds, Alaska Townsites, Bureau of Loand Management— Obligations by objects

	Object classification	1952 actual	1953 estimate	1954 estimate
Full-t	ime equivalent of all positions ge number of all employees		1 1	1 1
02 Ti	ersonal services: Part-time and tem- porary positions ravel applies and material	\$669 50 60	\$4,000 350 473	\$4,000 350 650
	Obligations incurred	779	4, 823	5, 000

#### DETAIL OF PERSONAL SERVICES

01 Personal services: Part-time and temporary positions—1952, \$669; 1953, \$4,000; 1954, \$4,000.

## BUREAU OF INDIAN AFFAIRS

Indian Moneys, Proceeds of Labor, Agencies, Schools, Etc.-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions	248	301	299
Full-time equivalent of all other positions.  Average number of all employees	107 285	89 356	73 351
	200		
Average salaries and grades: General schedule grades:			1
A verage salary	<b>\$3, 84</b> 8	\$3, 665	\$3, 594
Average grade	GS-4.8	GS-4.5	GS-4.4
Crafts, protective, and custodial grades: Average salary	\$3, 304	\$3, 325	\$3, 360
Average grade	CPC-5.0	CPC-5.0	CPC-5.0
Personal service obligations:			
Permanent positions	\$624, 847	\$922, 263	\$966, 591
Part-time and temporary positions Regular pay in excess of 52-week base	306, 609 1, 783	261, 861 2, 185	223, 026 1, 996
Payment above basic rates	7, 971	18, 968	24, 881
Total personal service obligations.	941, 210	1, 205, 277	1, 216, 494
Direct Obligations			
01 Personal services	570, 285	1, 205, 277	1, 216, 494
02 Travel	19, 368	21, 813	24, 913
03 Transportation of things	49, 957	47, 014	21, 853
04 Communication services	52, 722	40, 201	39, 854
05 Rents and utility services	85, 116	126, 229	131, 763
06 Printing and reproduction	1, 354	1, 310	710
07 Other contractual services	135, 542	167, 307	154, 297 760, 291
08 Supplies and materials	351, 277 108, 839	797, 985 150, 026	109, 232
09 Equipment	1, 394	34, 300	109, 202
11 Grants, subsidies, and contributions	265		
Subtotal	1, 376, 119	2, 591, 462	2, 459, 407
Deduct charges for quarters and subsist- ence	22, 426	21, 462	19, 407
Total direct obligations	1, 353, 693	2, 570, 000	2, 440, 000
Obligations Payable Out of Reimburse- ments From Other Accounts	T- T- T-		
01 Personal services	370, 925		
03 Transportation of things	14, 075	ł	

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
Ob	ligations Payable Out of Reimbursements From Other Accounts—Continued			
07 08	Other contractual services Supplies and materials	\$249, 509 201, 535		
	Total obligations payable out of reimbursements from other ac- counts	836, 044		•
	Obligations incurred	2, 189, 737	\$2, 570, 000	\$2, 440, 000

#### DETAIL OF PERSONAL SERVICES

			1	stimate	1907	estimate
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num- ber	Total salary	Num- ber	Total salary	Nun ber	
Property and supply officer Personnel officer Grade 11. Range \$5,940 to \$6,940:	1 1	\$7,240 7,040	1 1	\$7,240 7,040	1 1	\$7,440 7,040
Position classifier	1	5, 940	1	5, 940	1	5,940
District agent	1	6, 125				
Procurement officer Administrative assistant Property and supply officer	1 1 1	5, 060 5, 185 <b>5</b> , 060	2 2 1	10, 120 10, 370 5, 060	2 2 1 1	10, 245 10, 495 5, 185
Budget analyst Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	12 6 16	51, 960 23, 020 55, 740	16 8 25	70, 030 31, 235 89, 035	15 8 26	5,060 66,325 31,660 93,540
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 1. Range \$2,500 to \$2,980	37 30 20 1	120, 600 91, 780 57, 480 2, 500	38 33 19 2	127, 427 102, 190 55, 980 4, 400	39 33 19 2	132, 270 105, 575 57, 420 4, 570
Crafts, protective, and custodial grades: Grade 10. Range \$4,565 to \$5,315 Grade 9. Range \$4,150 to \$4,900	2 1	2, 500 10, 505 5, 025	2 2 1	9, 880 5, 025	2 1	10,005 5,025
Grade 8. Range \$3,740 to \$4,490	4 5 12	17, 460 19, 475 42, 000	4 4 7	17, 585 15, 540 24, 560	4 6	17, 585 15, 640 21, 200
Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	6 8 12 4	18, 644 22, 770 32, 864 9, 670	6 6 11 4	18, 964 17, 700 30, 632 9, 750	6 6 11 4	19, 284 18, 020 31, 192 9, 870
Ungraded positions at annual rates: Rates of \$5,060 and above: Electrician, communications	2	10, 120	2	10, 120	2	10, 120
Rates less than \$5,060	63	209, 012		324, 216	102	312, 957
Total permanent, field	248 70	842, 275 217, 428	301 1,	010, 039 87, 776	299 21	1, 013, 663 47, 0 <b>7</b> 2
Net permanent, field (average number, net salary)  Part-time and temporary positions:	178	624, 847	267	<b>92</b> 2, 263	278	966, 5 <b>9</b> 1
Part-time and temporary positions: W. A. E. employment, field Regular pay in excess of 52-week base Payment above basic rates: Overtime and		306, 609 1, 783		261, 861 2, 185		223, 026 1, 996
holiday pay	· <u>-</u>	7, 971		18, 968		24, 881
01 Personal services		941, 210	1,	205, 277		1, 216, 494
ule are distributed as follows; Direct obligations Obligations payable out of reimburse-		570, <b>28</b> 5	1,	205, 277		1, 216, 494
ments from other accounts		370, 925 941, 210	1,	205, 277		1, 216, 494

## BUREAU OF RECLAMATION

Reclamation Trust Funds-

	Object classification	1952 actual	1953 estimate	1954 estimate
Av	erage number of employees	4	1	1
01	Personal services: Permanent positions. Regular pay in excess of 52-week base	\$20, 448 64	\$2,500	\$2, 500
02 03	Total personal services  Travel  Transportation of things.	20, 512 279 27	2, 500	2, 500
04 05 06	Communication services	102 55 139		
07	Other contractual services Services included in other accounts: General investigations	71, 328 123, 619	427, 936 23, 766	134,000
08 09	Supplies and materials Equipment	635 87	134, 302	
10 13	Lands and structures Refunds, awards, and indemnities	89, 840 5, 177	4, 345	2, 500
	Obligations incurred	311, 800	592, 849	139,000

## DEPARTMENT OF THE INTERIOR—Continued

## BUREAU OF RECLAMATION—Continued

Reclamation Trust Funds-Continued

DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Field: Add portion of salaries carried in other position schedules paid from this account (average number, net salary)	Num- Total ber salary 4.3 \$20,448 64	Num- Total ber salary 0.5 \$2,500	Num- Total ber salary 0.5 \$2,500
01 Personal services	20, 512	2, 500	2, 500

#### BUREAU OF MINES

Contributed Funds, Bureau of Mines-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	48	70	70
Full-time equivalent of all other positions. Average number of all employees	11 48	10 70	10 70
Average salaries and grades: General schedule grades:			
Average salary	\$4, 784 GS-7.8	\$4,782 GS-7.7	\$4, 847 GS-7.7
01 Personal services:	****	*****	****
Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$176, 811 43, 982	\$287, 985 45, 000	\$289, 820 45, 000
base Payment above basic rates	613 5, 968	1, 013 6, 000	1, 054 6, 000
Total personal services	227, 374 6, 044	339, 998	341, 874
03 Transportation of things	951	7,000 950	7, 000 900
04 Communication services 05 Rents and utility services	400 8, 432	400 9,000	400 9,000
06 Printing and reproduction	261 352, 497	500 459, 797	500 458, 126
08 Supplies and materials	46, 297	58, 200	58, 200
09 Equipment 15 Taxes and assessments	21, 304 1, 541	22, 400 1, 600	22, 400 1, 600
Obligations incurred	665, 101	899, 845	900,000

## DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160	1 1	\$4, 705 3, 785	1 1	\$4, 830 3, 910	1	\$4, 955 4, 035
Total permanent, departmental Deduct lapsesAdd portion of salaries carried in other	2	8, 490 328	2	8, 740 270	2	8, 990
Add portion of salaries carried in other position schedules paid from this account		349				
Net permanent, departmental (average number, net salary)	2	8, 511 32	2	8, 470 33	2	8, 990 34
All personal services, departmental.		8, 543		8, 503		9, 024
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Chemist. Engineer Physical chemist. Grade 11. Range \$5,940 to \$6,940: Analytical chemist. Chemical engineer Engineer Physical chemist. Physicist. Grade 9. Range \$5,060 to \$5,810: Chemist Metallurgist. Mining engineer Grade 7. Range \$4,205 to \$4,955. Grade 5. Range \$3,410 to \$4,160	2 1 2 2 2 1 2 4 2 3 12 5	7, 040 14, 680 7, 040 12, 480 12, 080 6, 140 11, 880 20, 240 10, 120 52, 835 17, 300	2 3 1 3 4 1 2 5 14 8 c	14, 280 21, 920 7, 240 18, 620 18, 220 24, 160 6, 340 18, 020 30, 610 10, 120 25, 255 27, 780 27, 780	2 3 1 3 4 1 3 6 2 5 14 8	14, 480 21, 920 7, 240 18, 820 18, 420 24, 560 6, 340 18, 220 30, 860 10, 370 25, 800 63, 370 28, 780
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	4 3	13, 260 8, 810	8 5	26, 120 14, 790	8 5	26, 200 14, 950
Total permanent, field	46	221, 165	68	326, 015	68	330, 330

DETAIL	OF.	PERSONAL	SERVICES-	-continued

	1952 actual	1953 estimate	1954 estimate	
Deduct:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary	
Portion of salaries shown above paid	10 \$47,540	10 \$46,500	10 \$49,500	
from other accounts	1 5,325	<b></b>		
Net permanent, field (average number, net salary).  Part-time and temporary positions: Temporary employment	35 168, 300 28, 764 15, 218 581 3, 921 2, 047	58 279, 515 30, 000 15, 000 980 4, 000 2, 000	58 280, 830 30, 000 15, 000 1, 020 4, 000 2, 000	
All personal services, field	218, 831	331, 495	332,850	
01 Personal services	227, 374	339, 998	341,874	

#### NATIONAL PARK SERVICE

National Park Service, Donations-

#### OBLIGATIONS BY OBJECTS

Object classification		1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees		5 9 13	9 8 16	8 8 16
	ades:	\$5, 379 GS-8.3	\$5, 585 GS-9.0	\$5, 645 GS-9.0
Part-time and t Regular pay in e	itions emporary positions excess of 52-week base re basic rates	\$25, 183 19, 830 103 652	\$45, 302 24, 396 193 670	\$44, 987 24, 300 173
solidated s rent author Transportation o Transportation o Rents and utility Frinting and rep Other contractua Supplies and ma Supplies and ma Lands and struct Taxes and assess:	al services (see Conchedule under curizations)  f things services services roduction l services terials ures ments	45, 768 1, 340 151 759 5, 068 124 25, 621 6, 032 3, 305 670, 300 298	70, 561 4, 150 1, 230 1, 720 6, 027 65 48, 160 7, 059 6, 214 790, 265 224	69, 460 2, 500 1, 070 930 1, 280 36, 725 2, 325 600 132, 282
Obligations Payable O	ligationsut of Reimbursements r Accounts	758, 766	935, 675	247, 347
07 Other contractua	l services	183		
Obligations inc	urred	758, 949	935, 675	247, 347

## FISH AND WILDLIFE SERVICE

Contributed Funds, Fish and Wildlife Service, Department of the Interior—
OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions	25 10 28	23 13 35	14 13 26	
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$3, 212 GS-3.6 \$4, 366	\$3, 244 GS-3.6 \$5, 091	\$3, 328 GS-3.5	
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base. Payment above basic rates	\$68, 757 28, 109 278 4, 170	\$83, 089 36, 897 337	\$40, 340 38, 710 160	
Total personal services (see Consolidated schedule under current authorizations)	101, 314	120, 323	79, 210	

OBLIGATIONS BY OBJECTS—continued							
	Object classification	1952 actual	1953 estimate	1954 estimate			
02 03 04 05	Travel	\$3, 573 660 120 6	\$4, 245 785 140	\$2, 798 518 98			
06 07 08 09	Printing and reproduction. Other contractual services. Supplies and materials. Equipment. Lands and structures.	9, 383 10, 410 1, 358	10, 394 12, 365 1, 610	60 7, 280 8, 140 1, 060			
15	Taxes and assessments	1,069	1, 274	84			
	Obligations incurred	127, 898	151, 136	100,000			

#### OFFICE OF TERRITORIES

Funds Contributed for Improvement of Roads, Bridges, and Trails, Alaska—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate		
Total number of permanent positionsA verage number of all employees	41 41				
Average salaries and grades: Ungraded positions: Average salary	\$5, 715	\$5, 828	\$6,000		
01 Personal services: Permanent posi- tions (see Consolidated schedule under current authorizations).	\$234, 312	\$151, 525	\$240,000		
07 Other contractual services	77, 978	148, 475	60,000		
Obligations incurred	312, 290	300,000	300,000		

# DEPARTMENT OF JUSTICE FEDERAL PRISON SYSTEM

Commissary Funds, Federal Prisons-

Schedule A-1. Accrued expenditures by objects

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions  A verage number of all employees	51 50	49 48	49	
A verage salaries and grades: General schedule grades: A verage salary A verage grade	\$4, 090 GS-5.4	\$4, 105 GS-5.3	\$4, 168 GS-5.3	
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$206, 963 800 336	\$197, 755 700 500	\$200, 820 700 500	
Total personal services  7 Travel Transportation of things Communication services Frinting and reproduction Other contractual services Supplies and materials Equipment Taxes and assessments	208, 099 729 1, 113 2, 597 191 1, 987 932, 550 13, 163 2, 742	198, 955 800 1, 200 2, 600 200 2, 000 914, 895 5, 000 3, 000	202, 020 800 1, 200 2, 600 200 2, 000 922, 180 5, 000 3, 000	
Obligations incurred	1, 163, 171 2, 547	1, 128, 650 26, 350	1, 139, 000	
Total accrued expenditures	1, 165, 718	1, 155, 000	1, 139, 000	

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate	
Field: General schedule grades: Grade 9. Range \$5,060 to \$5,810:	Num- Total	Num- Total	Num- Total	
	ber salary	ber salary	ber salary	
Chief commissary clerks	2 \$11,620 1 4,620	2 \$11,620	2 \$11,620	
Grade 7. Range \$4,205 to \$4,945	5 24,650	5 24,775	5 24,900	
Grade 6. Range \$3,795 to \$4,545	8 34, 985	7 31,440	7 31, 695	
Grade 5. Range \$3,410 to \$4,160	28 109, 730	27 106,570	27 108, 695	
Grade 4. Range \$3,175 to \$3,655	7 23,000	8 26,760	8 27, 320	
Total permanent, field	51 208, 605	49 201, 165	49 204, 230	
	0. 5 1, 642	1 3, 410	1 3, 410	
Net permanent, field (average numage number, net salary)	50. 5 206, 963	48 197, 755	48 200, 820	
	800	700	700	

DETAIL OF PERSONAL SERVICES—continued									
	1952 actual	1953 estimate	1954 estimate						
ze basic rates:									

 Payment above basic rates:
 \$185
 \$300
 \$300

 Holiday pay
 \$185
 \$200
 \$200

 Night-work differential
 151
 200
 200

 01
 Personal services
 208,099
 198,955
 202,020

## DEPARTMENT OF LABOR

## BUREAU OF LABOR STATISTICS

Special Statistical Work, Bureau of Labor Statistics-

#### OBLIGATIONS BY OBJECTS

Object classification		1952 actual	1953 estimate	1954 estimate	
Av	erage number of all employees	3	10	3	
01	Personal services: Part-time and temporary positions Payment above basic rates	\$12, 276 1, 779	\$39, 710 2, 000	\$12, 652	
02 04 08 15	Total personal services	14, 055 1, 171 192 286 14	41, 710 2, 600 616 902 625	12, 652 800 156 232 190	
	Obligations incurred	15, 718	46, 453	14, 030	

#### DETAIL OF PERSONAL SERVICES

01 Personal services: Part-time and temporary positions—1952, \$14,055; 1953, \$41,710; 1954, \$12,652.

## TREASURY DEPARTMENT

## BUREAU OF CUSTOMS

Refunds, Transfers and Expenses of Operation, Virgin Islands, Bureau of Customs—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	21	21	21
Full-time equivalent of all other positions.	1	1	1
Average number of all employees	21	21	21
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade.	\$3, 371	\$3, 514	\$3, 614
	GS-4.1	GS-4.2	GS-4.2
	\$2, 592	\$2, 728	\$2, 788
	CPC-3.0	CPC-3.4	CPC-3.4
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$65, 539	\$67,600	\$69, 600
	1, 598	1,600	1, 600
	252	300	300
	26, 247	26,300	26, 300
Total personal services  Travel Transportation of things Communication services Rents and utility services Other contractual services Supplies and materials Equipment Grants, subsidies, and contributions: Payments to treasury of munici-	93, 636	95, 800	97, 800
	114	200	200
	116	200	200
	682	800	800
	21	100	100
	252	400	400
	854	1, 000	1, 000
	314	400	400
palities of Virgin Islands of the United States	36, 060	66,000	67,000
	74	100	100
Obligations incurred	132, 123	165, 000	168, 000

		1952 actual		1953 estimate		1954 estimate	
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 12. Range \$7,040 to \$8,040: Collector	1	<b>\$7,</b> 040	1	<b>\$7,04</b> 0	1	\$7, 240	
Grade 9. Range \$5,060 to \$5,810: Collector, assistant	1	5,060	1	5, 185	1	5, 310	

## TREASURY DEPARTMENT—Continued

## BUREAU OF CUSTOMS—Continued

Refunds, Transfers and Expenses of Operation, Virgin Islands, Bureau of Customs—Continued

DETAIL OF PERSONAL SERVICES-continued

		1952 actual 1		1953 estimate		1954 estimate	
Field—Continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
General schedule grades—Continued	,	<b>64</b> DOF		-		04 455	
Grade 7. Range \$4,205 to \$4,955	1 1	\$4, 205	1	\$4,330	1	\$4, 455	
Grade 5. Range \$3,410 to \$4,160	3	10, 230	3	10,605	3	10, 980	
Grade 4. Range \$3,175 to \$3,655	1 3 2 3	6,350	3 2 3 6	6, 510	3 2 3 6	6, 670	
Grade 3. Range \$2,950 to \$3,430	3 7	8,850	3	9,090	o c	9,330	
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	1 7	18, 950	0	16, 980	0	17, 460	
Grade 5. Range \$2,974 to \$3,454	1	2,974	2	6,028	2	6, 108	
Grade 3. Range \$2,552 to \$3,032	1 1	2, 552	2	2,632	2	2,712	
Grade 2. Range \$2,420 to \$2,840	2	4,840	2	4, 980	2	5, 120	
Total permanent, field	22	71, 051	22	73, 380	22	75, 385	
Deduct lapses	1	5, 512	1	5, 780	1	5, 785	
Net permanent, field (average							
number, net salary)	21	65, 539	21	67, 600	21	69, 600	
W. A. E. employment		1,598	1	1,600		1,600	
Regular pay in excess of 52-week base Payment above basic rates:		252		300		300	
Overtime and holiday pay	1	10, 564		10,600		10,600	
Living and quarters allowance		15, 683		15, 700		15, 700	
01 Personal services		93, 636		95, 800		97, 800	

Refunds, Transfers and Expenses of Operation, Puerto Rico, Bureau of Customs—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	al 1953 estimate 1954 es	
То	tal number of permanent positions	210	213	213
Fu	ll-time equivalent of all other positions erage number of all employees	5 204	5 204	5 204
ΑV	erage number of an employees	204	204	204
	erage salaries and grades: Jeneral schedule grades:			
`	Average salary	\$4,661	\$4, 703	<b>\$4.</b> 781
	Average grade	GS-7.0	GS-7.0	GS-7.0
(	Crafts, protective, and custodial grades:			
	Average salaryAverage grade	\$3, 218	\$3, 279	\$3, 339
	Average grade	CPC-4.9	CPC-4.9	CPC-4.9
	D			
01	Personal services: Permanent positions	\$826,676	\$835, 800	#D#A 700
	Part-time and temporary positions	6,348	\$835, 800 6, 500	\$850, 700 6, 500
	Regular pay in excess of 52-week base.	3, 180	3, 200	3, 300
	Payment above basic rates.	330, 234	324, 500	324, 500
	1 ayment above basic rates	000, 201	324, 300	321, 300
	Total personal services	1, 166, 438	1, 170, 000	1, 185, 000
02	Travel	9, 099	9, 100	9, 100
03	Transportation of things	5,089	5, 100	5, 100
04	Communication services	5, 116	5, 100	5, 100
05	Rents and utility services	4,742	4, 800	4,800
07	Other contractual services	15, 603	15, 700	15, 700
08	Supplies and materials	12, 694	12, 700	12, 700
09	Equipment	8, 075	8, 100	8, 100
11	Grants, subsidies, and contributions:			
	Payments to the Treasurer of	0 171 070	0 150 000	0.150.000
13	Puerto Rico	2, 171, 970	2, 172, 000	2, 173, 000
13	Refunds, awards, and indemnities: Refunds and drawbacks	96, 852	97,000	97,000
15	Taxes and assessments	1, 402	1,400	1,400
10	T GVCP GHA GPSCPSHIGHTS	1, 102	1, 400	1, 400
	Obligations incurred	3, 497, 080	3, 501, 000	3, 517, 000

#### DETAIL OF PERSONAL SERVICES

		952 actual 1953 estimate		1954 estimate		
Field: General schedule grades:	Num- ber	Total salary	Num-	Total	Num	
Grade 14. Range \$9,600 to \$10,600:	Dei	Sataty	ber	salary	ber	salary
Collector	1	\$9,800	1	<b>\$9,</b> 800	1	\$10,000
Collector, assistant Grade 12. Range \$7,040 to \$8,040:	1	8, 360	1	8, 560	1	8, 560
AppraiserGrade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7,040	1	7, 240
Administrative officer	2	12,480	2	12,680	2	12,880
Chemist	1	5, 940	1	6, 140	1	6, 140
Customs agent in charge	1	6, 140	1	6, 140	1	6.340
Examiner	1	6, 140	1	6, 140	1	6, 340
Inspector	1	6, 340	1	6, 540	1	6, 540
Accountant, fiscal	1	6,250	1	6, 250	1	6, 250
Examiner	2	12,250	2	12, 375	2	12, 500
Inspector	1	5, 875	1	6,000	1	6, 125
Liquidator	1	6,250	1	6, 250	1	6, 250
Marine officer	1	5, 625	1	5, 625	1	5, 750

#### DETAIL OF PERSONAL SERVICES-continued

	1952	actual	1953 e	stimate	1954 e	stimate
Field—Continued	Num-		Num-		Num-	
General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	ber.	salary	ber	salary	ber	salary
Appraiser	1	\$5, 310	1	\$5,310	1	\$5, <b>4</b> 35
Collector, deputy in charge	$\bar{2}$	11,620	2	11,620	2	11,620
Customs agent	2		1	5, 060	1	5,060
Entry officer	2	11, 120	2 2	11, 245	2 2	11, 370
Examiner	2	10, 745	2	10, 995	2	11, 245
Inspector	2	5, 310	1	5, 310	1	5, 435
Liquidator Grade 8. Range \$4,620 to \$5,370	13	10, 180 65, 435	13	10, 745 66, 310	2 13	10, 870
Grade 7. Range \$4,205 to \$4,955	56	263, 070	57	270, 185	57	67, 685 273, 810
Grade 6. Range \$3,795 to \$4,535	3	11,635	3	12, 010	3	12, 385
Reimbursable	ĭ	4, 420	1	4, 545	i	4, 545
Grade 5. Range \$3,410 to \$4,160	9	32, 815	9	33, 315	9	34, 440
Grade 4. Range \$3,175 to \$3,655	17	55, 365	17	55, 975	17	57, 335
Grade 3. Range \$2,950 to \$3,430	5	15, 710	- 5	15.870	5	16, 190
Grade 2. Range \$2,750 to \$3,230	, v		ĭ	2, 750	ĭ	2, 750
Crafts, protective, and custodial grades:			_	-,	1	<b>2</b> ,
Grade 7. Range \$3,435 to \$4,035	34	124, 990	34	127, 190	34	129, 890
Grade 6. Range \$3,200 to \$3,680	7	23, 440	7	24,000	7	24, 400
Grade 4. Range \$2,750 to \$3,230	5	15,030	5	15, 190	5	15, 430
Grade 3. Range \$2,552 to \$3,032	30	85, 120	30	86, 800	30	88,000
Grade 2. Range \$2,420 to \$2,840	5	12, 100	5	12, 380	5	12, 730
Total permanent, field	210	861, 905	213	886, 345	213	901, 540
Deduct lapses	8.7	35, 229	12	50, 545	_12	50, 840
Net permanent, field (average num- ber, net salary)	901 9	826, 676	901	005 000	901	oro mod
Part-time and temporary positions:	201. 3	820, 070	201	835, 800	201	850, 700
Temporary employment		1,863	Ì	1,900	!	1, 900
W. A. E. employment	1	1,722	ļ	1,800	]	1,800
Day labor	l	2, 763	i	2, 800		2, 800
Regular pay in excess of 52-week base	ļ	3, 180	i	3, 200	l	3, 300
Payment above basic rates:	1	0, 100		0, 200	ł	0,000
Overtime and holiday pay	]	115, 537		109, 000	1	109,000
Night-work differential		6, 424		6, 500	1	6, 500
Living quarters and expenses		208, 273	1	209,000		209, 000
01 Personal services	1	, 166, 438	1	, 170, 000	1	, 185, 000

#### BUREAU OF INTERNAL REVENUE

Expenses, Treasury Department, Enforcement Title III, National Prohibition Act, as Amended, Puerto Rico and Virgin Islands—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	23	23	23
Average number of all employees	22	23	23
Average salaries and grades: General schedule grades: Average salary. Average grade	\$4, 159 GS-6.8	\$4, 453 GS-6.8	\$4, 559 GS-6.8
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$91, 656	\$102, 425	\$104, 865
	336	394	403
	25, 044	27, 433	27, 663
Total personal services	117, 036	130, 252	132, 931
	795	3, 000	3, 000
	164	5	5
	282	275	275
	9	15	15
	847	1, 000	1, 000
	2, 194	750	750
Obligations incurred	121, 327	135, 297	137, 976

	1952 actual		1953 es	stimate	1954 estimate	
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 11. Range \$5,940 to \$6,940: Inspector	1	\$5, 940	1	\$5, 940	1	\$6, 140
Grade 10. Range \$5,500 to \$6,250: Inspector	1	5, 500		2-222-		1-111
Chemist		r 000	1	5, 500	1	5, 625
Inspector	1	5, 060 5, 060 9, 240	22	10, 370 9, 865	2 <u>-</u>	10, 620
Grade 6. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	10 2	42, 050 7, 590	10 3	45, 800 11, 885	10 3	47, 050 12, 010
Grade 5. Range \$3,410 to \$4,160	1	3, 410	1	3, 255	1	3, 335
Grade 3. Range \$2,950 to \$3,430  Total permanent, field	23	11, 800 95, 650	3 23	9, 810 102, 425	3 23	$\frac{9,970}{104,865}$
Deduct: Lapses	1	3, 829	 			
Savings due to use of former pay scales for part of year.		165				
Net permanent, field (average num- ber, net salary)	22	91, 656	23	102, 425	23	104, 865

4.7 28,646 116

28, 762

DETAIL OF PERSONAL SERVICES—continued					
	1952 actual	1953 estimate	1954 estimate		
Regular pay in excess of 52-week base Payment above basic rates	\$336 25,044	\$394 27, 433	\$403 27, 663		
01 Personal services	117, 036	130, 252	132, 931		

## DISTRICT OF COLUMBIA

Cancer Research, Grants by Public Health Service, District of Columbia—

OBLIGATIONS	RY	OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	2 2	2 2	2 2
Average salaries and grades: General schedule grades: Average salary	\$7, 340 GS-12.0	\$7, 540 GS-12.0	\$7, 540 GS-12.0
01 Personal services: Permanent positions	\$14, 388 56 30	\$13, 518 52 30	\$13, 518 52 30
Total personal services	14, 474 112 46 7, 081	13, 600	13,600
Obligations incurred	21, 713	13, 600	13, 600

#### DETAIL OF PERSONAL SERVICES

	1952 actual 1953 estimate 1954 e		1954 estimate
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040;	Num- Total	Num- Total	Num- Total
	ber salary	ber salary	ber salary
Medical officer	2 \$14, 680	2 \$15,080	2 \$15,080
	292	0.2 1,562	0.2 1,562
Net permanent, departmental (average number, net salary)	2 14, 388	1.8 13, 518	1.8 13, 518
	56	52	52
differential	30	30	30
01 Personal services	14, 474	13, 600	13, 600

Child Welfare Services, Social Security Act, Grants by Children's Bureau, District of Columbia—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Total r Averag	number of permanent positionse number of all employees	7 7	5 5	5 5
Gene Av	e salaries and grades: ral schedule grades: erage salaryerage grade	\$5, 217 GS-8.7	\$6,043 GS-7.3	\$6, 133 GS-7.3
I	rsonal services: Permanent positions Regular pay in excess of 52-week base	\$34, 028 116	\$30, 215 116	\$28, 646 116
	Total personal services avelher contractual services	34, 144 555 3, 644	30, 331 1, 743 1, 841	28, 762 1, 743 270
C	Obligations incurred	38, 343	33, 915	30, 775

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1952 actual 1953 estimate 195		1952 actual 1953 estimate 1954		1952 actual		1953 estimate		1952 actual 1953 estimate 1954		1954 e	stimate
Departmental: General schedule grades: Grade 11. Range \$5,940 to \$6,940;	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary								
Supervisor, casework Grade 9. Range \$5,060 to \$5,810:	3	\$18,620	3	\$19, 220	3	\$19,420								
Supervisor, casework. Grade 7. Range \$4,205 to \$4,955 Grade 3. Range \$2,950 to \$3,430	2 1 1	10, 745 4, 205 2, 950	2	10, 995	2	11, 245								
Total permanent, departmental	7	36, 520	5	30, 215	5	30, 665								

DETAIL OF PERSONAL SERVICES—Continued							
	1952 actual		1953 es	1953 estimate		1954 estimate	
	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Deduct lapses	0. 5	\$2, 492			0.3	<b>\$2,</b> 019	

6.5 34,028 116

34, 144

5 \$30, 215 116

30, 331

Control of Tuberculosis, Grants by Public Health Service, District of Columbia—

Personal services

OBLIGATIONS	RY	OBJECTS

Object classification	1952 actual	1952 actual   1953 estimate	
Total number of permanent positions Average number of all employees	15 14	14 13	14 13
Average salaries and grades: General schedule grades: Average salary A verage grade	\$3, 593 GS-4.6	\$3,706 GS-4.5	\$3, 747 GS-4.5
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$50, 350 1, 750 201 22	\$47, 067 1, 224 187 22	\$47, 067 1, 224 187 22
Total personal services	52, 323 289 2 2 2 20	48, 500	48, 500
Obligations incurred	52, 636	48, 500	48, 500

#### DETAIL OF PERSONAL SERVICES

	1952 actual 19		1953 es	stimate	1954 estimate	
Departmental:	Num-	Total	Num-	Total	Num-	Total
General schedule grades: Grade 9. Range \$5,060 to \$5,810:	ber	salary	ber	salary	ber	salary
Public health nurse supervisor	1	\$5,060	1	\$5, 310	1	\$5,310
Statistician	1	5, 185	1	5,310	1	5, 435
Grade 8. Range \$4,620 to \$5,370	1 2	4,620				
Grade 7. Range \$4,205 to \$4,955	2	8,910	2	9, 160	2	9, 285
Grade 5. Range \$3,410 to \$4,160			1 1	3, 410	1	3, 410
Grade 4. Range \$3,175 to \$3,655	1	3, 415	1	3,495	1	3, 495
Grade 3. Range \$2,950 to \$3,430	7	21,050	6	19,380	6	19, 540
Grade 2. Range \$2,750 to \$3,230	2	5, 660	2	5, 820	2	5, 980
Total permanent, departmental	15	53,900	14	51,885	14	52, 455
Deduct lapses	1	3, 550	1.3	4,818	1.4	5, 388
Net permanent, departmental (av-						
erage number, net salary)	14	50, 350	12.7	47,067	12.6	
Part-time and temporary employment		1,750		1, 224		1, 224
Regular pay in excess of 52-week base Payment above basic rates: Night-work		201		187		187
differential		22		22		22
01 Personal services		52, 323		48, 500		48, 500
01 Personal services		52, 323		48, 500		4

Fees and Other Collections, Recreation Board, District of Columbia-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees	1 10 11	1 10 11	1 10 11
Average salaries and grades: General schedule grades: Average salary	\$3, 410 GS-5.0	\$3, 535 GS-5.0	\$3, 660 GS-5.0
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$3, 269 33, 160 13	\$3, 521 34, 000	\$3, 646 34, 000 14
Total personal services	36, 442 33 71 300 1, 383 2, 381 3, 177 17, 552	37, 535 35 75 325 1, 400 2, 400 3, 200 18, 000	3, 300

## **DISTRICT OF COLUMBIA—Continued**

Fees and Other Collections, Recreation Board, District of Columbia—Continued

## OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate		
09 15	Equipment Taxes and assessments	\$1, 240 2, 254	\$1,300 2,300	\$1, 400 2, 400		
	Obligations incurred	64, 833	66, 570	67, 680		

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
General schedule grades: Grade 5. Range \$3,410 to \$4,160 Deduct lapses	1	\$3, 410 141	1	\$3, 535 14	1	\$3,660 14
Net permanent, departmental (average number, net salary)	1	3, 269	1	3, 521	1	3, 646
time employment		<b>3</b> 3, 160 13		34, 000 14		34,000 14
01 Personal services		36, 442		37, 535		37, 660

## Heart Disease Control, Grants by Public Health Service, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permament positionsAverage number of all employees	3 2		
Average salaries and grades: General schedule grades: Average salary	\$4, 838 GS-7.3	\$3, 778 GS-5.0	\$3, 880 G S-5.0
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.	\$9, 627 1, 353 42	\$7, 555 1, 367 34	\$7, 760 1, 346
Total personal services	11, 022 211 662 1, 138	8, 956 264	9, 141 264
08 Supplies and materials 09 Equipment	2, 007	4, 180	3, 995
Obligations incurred	15, 117	13, 400	13, 400

#### DETAIL OF PERSONAL SERVICES

Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040:		1952 actual		1953 estimate		1954 estimate	
		Total salary	Num- ber	Total salary	Num- ber	Total salary	
Medical officer	1	\$7,040					
Grade 7. Range \$4,205 to \$4,955	1	4, 205	1	\$4, 205	1	\$4,330	
Grade 3. Range \$2,950 to \$3,430	1	3, 270	1	3, 350	1	3, 430	
Total permanent, departmental Deduct lapses	3 1	14, 515 4, 888	2	7, 555	2	7, 760	
Net permanent, departmental (average number, net salary)  Part-time and temporary positions: Part-	2	9, 627	2	7, 555	2	7, 760	
time employment Regular pay in excess of 52-week base		1, 353 42	i	1, 367 34		1, 346 35	
01 Personal services		11, 022		8, 956		9, 141	

#### Maternal and Child Health Service, Social Security Act, Grants by Children's Bureau, District of Columbia—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.  Full-time equivalent of all other positions.  Average number of all employees	7	42 6 39	42 6 39

#### obligations by objects—continued

Object classification		1952 actual	1953 estimate	1954 estimate
	erage salaries and grades: leneral schedule grades:			
	Average salary	\$3, 944 GS-4.9	\$4,025 GS-5.0	\$4, 109 GS-5.0
01	Personal services:			
	Permanent positions	\$95, 522	\$133, 868	\$133,868
	Part-time and temporary positions. Regular pay in excess of 52-week	26, 257	23, 464	23, 464
	base	470	607	607
	Total personal services	122, 249	157, 939	157, 939
04	Communication services	1, 163	1,000	1,000
05	Rents and utility services	972		
06	Printing and reproduction		1,000	1,000
07	Other contractual services	400	1,000	1,000
08	Supplies and materials		7,686	7, 686
09	Equipment		500	500
	Obligations incurred	125, 429	169, 125	169, 125

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 es	stimate
Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Director, maternal and child wel-	1	\$9,600	1	\$9,600	1	\$9,800
Grade 12. Range \$7,040 to \$8.040: Clinic director Grade 11. Range \$5,940 to \$6,940:		••••	1	7, 240	1	7, 240
Attending physician	2	11,880	2	11,880	2	12, 280
Orade 9. Range \$5,060 to \$5,810: Nutritionist Nurse, consultant in pediatrics	1	5, 560	1 1	5, 685 5, 060	1	5, 810 5, 185
Nirse, consultant in maternity Casework supervisor	1	5, 685	1 1	5, 810 5, 060	1 1	5, 810 5, 185
Specialist in health education Grade 7. Range \$4,205 to \$4,955		22, 150	1 7	5, 560 31, 560	1	5, 685 32, 435
Grade 6. Range \$3,795 to \$4.545 Grade 5. Range \$3,410 to \$4,160	3	10, 980	1 3 6	4, 045 11, 230	7 1 3 6 4	4, 170 11, 480
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230	3	7, 230 8, 930	4	21, 130 12, 120 2, 750	4	21, 290 12, 440 2, 830
Grade 1. Range \$2,500 to \$2,980	9	24, 500	11	30, 300	11	30, 940
Total permanent, departmental Deduct lapses	28 3. 8	110, 435 14, 913	42 8. 7	169, 030 35, 162		172, 580 38, 712
Net permanent, departmental (average number, net salary)	24. 2	95, 522	33. 3	133, 868	32. 6	133, 868
Part-time and temporary positions: Part-time employment W. A. E. employment		24, 529 1, 728		17, 384 6, 080		17, 384 6, 080
Regular pay in excess of 52-week base		470		607		607
01 Personal services		122, 249		157, 939		157, 939

## Mental Health Activities, Grants by Public Health Service, District of Columbia—

#### OBLIGATIONS BY OBJECTS

1954 estimate	1953 estimate	1952 actual	Object classification
4 1 5	4 1 5	4 1 5	Total number of permanent positionsFull-time equivalent of all other positions. Average number of all employees
\$4, 326 GS-5.5	\$4, 193 GS-5.5	\$4, 090 GS-5.5	Average salaries and grades: General schedule grades: Average salary. Average grade
\$15, 234 3, 720	\$15, 334 3, 620	\$14, 845 3, 592	01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week
73	73 76	73 76	base Payment above basic rates
19, 103	19, 103	18, 586 431	Total personal services
97	97	97 390 108 55	7 Other contractual services. 8 Supplies and materials. 9 Equipment.
19, 200	19, 200	19, 667	Obligations incurred

		1952 actual		1952 actual 1953 estimate		1954 es	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 9. Range \$5,060 to \$5,810: Clinic psychologist	1	\$5, 560	1	\$5,685	1	<b>\$5,</b> 810	

			TRUST	FUNDS			469
DETAIL OF PERSONA	L SERVICES	continued		OBLIGATIONS BY (	BJECTS—con	tinued	-
	1952 actual	1953 estimate	1954 estimate	Object classification	1952 actual	1953 estimate	1954 estimate
Departmental—Continued General schedule grades—Continued Grade 7. Range \$4,205 to \$4,955. Grade 3. Range \$2,950 to \$3,430.	Num- Total ber salary 1 \$4,580 2 6,220	Num- Total ber salary 1 \$4,705 2 6,380	Num- Total ber salary 1 \$4,955 2 6,540	STREET AND BRIDGE DIVISION—continued  Average salaries and grades—Continued Crafts, protective, and custodial grades: Average salary Average grade	\$3, 868 CPC-6.3	\$3, 991 CPC-7.1	\$4, 0 <b>2</b> 2 CPC-7,1
Total permanent, departmental Deduct lapses	4 16, 360 0.4 1, 515	4 16,770 0.3 1,436	4 17, 305 0. 5 2, 071	Positions at hourly rates: A verage salary.  01 Personal services:	\$2,733	\$2,808	\$2,877
Net permanent, departmental (average number, net salary).  Part-time and temporary positions.  Regular pay in excess of 52-week base.  Payment above basic rates: Night-work differential.	3, 592	3. 7 15, 334 3, 620 73 76	3. 5 15, 234 3, 720 73	Permanent positions Regular pay in excess of 52-week base Payment above basic rates: Over- time	\$104, 135 449 781	\$116, 968 464 800	\$123, 096 473 800
01 Personal services		19, 103	19, 103	Total personal services  06 Printing and reproduction  07 Other contractual services Services performed by other agencies.	105, 365 716 792, 297 34, 070	118, 232 800 782, 179 34, 800	124, 369 800 775, 531 34, 800
Miscellaneous Trust Fund Depos	cits, District	of Columbia-	<del>-</del>	Services performed by other agencies 08 Supplies and materials 09 Equipment	22, 748 492	24, 000 500	24, 000
OBLIGATION	S BY OBJECTS	3		Total obligations, street and bridge division	955, 688	960, 511	960, 000
Object classification	1952 actual	1953 estimate	1954 estimate	DISTRICT OF COLUMBIA BOXING COMMISSION  Total number of permanent positions  A verage number of all employees	3	3 3	3
BLUEPRINTING  Total number of permanent positions Average number of all employees  Average salaries and grades:	7	7 7	7 7	Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$5.310	\$5, 435 GS-9.0	\$5, 560 GS-9.0
Positions at hourly rates: Average salary	\$3, 188	\$3, 239	\$3, 289	01 Personal services:		\$3, 476	\$3,476
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week	\$22, 232 109	\$22, 584	\$22, 937	Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base	\$5, 462 3, 932 47	\$12, 262 4, 000 50	\$12, 262 4, 000 50
Payment above basic rates: Over- time and holiday pay	86 248	87	89	Total personal services  02 Travel.  04 Communication services	356 262	16, 312 1, 000 500	16, 312 1, 000 500
Total personal services	104	22, 671 125	23, 026 125	06 Printing and reproduction 07 Other contractual services 08 Supplies and materials	85	500 200 700	500 200 700
04 Communication services	97	100 500	100 500	09 Equipment  Total obligations, District of Co- lumbia Boxing Commission	10, 144	19, 712	19, 71
cies	7,722	7,000 10,000	3, 000 7, 000 5, 000	PUBLIC UTILITIES COMMISSION	10, 144	10,712	10,11.
Total obligations, blueprinting	34, 850	40, 396	38, 751	Total number of permanent positions Average number of all employees	6 4	6 6	6
DIVISION OF PRINTING AND DUPLICATION  Total number of permanent positions  Average number of all employees	29 29	30 30	29 29	Average salaries and grades: General schedule grades: Average salary	\$3,661 GS-10.5	\$5, 934 GS-10.5	\$6, 050 GS-10.5
Average salaries and grades: General schedule grades: Average salary. Average grade. Positions at hourly rates: Average	\$3, 898 GS-5.2 \$3, 342	\$4, 498 G S-6.3 \$3, 391	\$4, 593 G-6.3 \$3, 668	01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base.	\$21, 826 1, 731 142	\$35, 461 1, 775 144	\$36, 160 1, 775
o  Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates: Over-	\$98, 352 106 380	\$108, 696 302 420	\$111, 228 302 430	Total personal services	23, 699 615 235 835 4, 090	37, 380 700 250 850 4, 200	38, 080 700 250 850 4, 200
time  Total personal services  7 Travel	126	3, 300 112, 718 125	3, 300 115, 260 125	cies 08 Supplies and materials 09 Equipment 13 Refunds, awards, and indemnities	194 397 30 15, 012	200 500 50 8, 000	200 500 50 8, 000
03 Transportation of things	5, 259	180 5, 250	200 5, 400	Total obligations, public utilities commission	45, 107	52, 130	52, 830
cies	1, 503 49, 596 14, 810	1, 500 50, 200 14, 000	1, 500 51, 800 15, 000	MISCELLANEOUS DONATIONS 13 Refunds, awards, and indemnities	1, 254, 326	1, 260, 000	1, 260, 000
Total obligations, division of print- ing and publication	172, 697	183, 973	189, 285	Obligations incurred	2, 484, 132	2, 528, 212	2, 532, 429
SEWER DIVISION	997	250	975	DETAIL OF PER	SONAL SERVIC	ES	<u> </u>
06 Printing and reproduction	337 372	350 390	375 400		1952 actual	1953 estimate	1954 estimate
cies 08 Supplies and materials 09 Equipment	3, 360 1, 531 5, 720	3, 400 1, 550 5, 800	3, 600 1, 575 5, 900	BLUEPRINTING			
Total obligations, sewer division	11, 320	11, 490	11, 850	Departmental: Positions at hourly rates: Rates equivalent to less than \$5,060:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
STREET AND BRIDGE DIVISION  Total number of permanent positions  A verage number of all employees	31 27	34 33	34 34	Senior mechanic: Range \$1.96 to \$2.16.  Mechanic: Range \$1.74 to \$1.94.  Minor mechanic: Range \$1.43 to	1 \$4,493 2 7,654	1 \$4,493 2 7,758	1 \$4,493 2 7,862
Averages salaries and grades: General schedule grades: Average salary		\$3, 506 GS-4.5	\$3, 598 GS-4.5	\$1.55. Skilled laborer: Range \$1.26 to \$1.38. Laborer: Range \$1.10 to \$1.22. Total permanent, departmental	1 2,974 1 2,621 2 4,576 7 22,318	1 3,037 1 2,683 2 4,700 7 22,671	1 3,099 1 2,746 2 4,826 7 23,026

## **DISTRICT OF COLUMBIA—Continued**

Miscellaneous Trust Fund Deposits, District of Columbia—Con.

DETAIL OF PERSONAL SERVICES --- continued

	1952	actual	1953 e	stimate	1954 e	stimate
BLUEPRINTING—continued	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Deduct lapses	0.1	\$86	0.1	\$87	0.1	\$89
Net permanent, departmental (average number, net salary)	6. 9	22, 232 109 86 248	6.9	22, 584 87	6.9	22, 937
01 Personal services		22, 675		99 671		92 ()06
		====		22, 671	<del></del>	23, 026
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040: Chief. Grade 8. Range \$4,620 to \$5,370	1	5, 120	1 1	7, 040 5, 245	1 1	7, 240 5, 370
Grade 6. Range \$3,795 to \$4,545. Grade 3. Range \$2,950 to \$3,4 <b>5</b> 0. Positions at hourly rates: Rates equivalent to less than \$5,060: Trade foreman: Range \$2.16 to \$2.36.	2 2 2	7, 590 6, 780 9, 818	2 2 3	7, 840 6, 860	2 2 3	8, 090 6, 860 14, 727
Senior mechanic: Range \$1.96 to \$2.16	7	30, 202	7	30, 514	7	30, 826
Mechanic: Range \$1.74 to \$1.94 Minor mechanic: Range \$1.43 to \$1.55	1 5	3, 620 15, 310 8, 740	1	3, 932 12, 459 9, 236	1 4	4, 036 12, 647
Sub-mechanic: Range \$1.30 to \$1.42. Skilled laborer: Range \$1.26 to \$1.33. Laborer: Range \$1.10 to \$1.22. Truck driver: Range \$1.22 to \$1.34	4 3 1 1	8, 740 7, 925 1, 808 2, 787	3 1 1	9, 236 8, 112 1, 808 2, 787	3 1 1	8, 736 8, 300 2, 309 2, 787
Total permanent, departmental	29 0.4	99, 700 1, 348	30 0. 5	110, 560 1, 864	29 0. 2	111, 928 700
Net permanent, departmental (average number, net salary).  Part-time and temporary positions.  Regular pay in excess of 52-week base.  Payment above basic rates: Overtime	28.6	98, 352 106 380 2, 381	29. 5	108, 696 302 420 3, 300	28. 8	111, 228 302 430 3, 300
01 Personal services		101, 219		112, 718		115, 260
STREET AND BRIDGE DIVISION						
Departmental: General schedule grades: Grade 11. Range \$5,940 to \$6,940: Superintendent of maintenance Grade 10. Range \$5,500 to \$6,250:	1	6, 140				
Assistant engineer Grade 9. Range \$5,060 to \$5,810: Release engineer Assistant superintendent of main-	1	5, 685	1	5, 500	1	5, 625
tenance.	1 2	5, 185 8, 785	2	8, 535	<u>2</u>	8, 660
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	5 1	21,350	1 5	3, 795 18, 550	1	3. 920 19, 175
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	5 3	3, 785 17, 235 9, 330	8 5	26, 520 14, 990	5 8 5	27, 160
Grade 2. Range \$2,750 to \$3,230	ĭ	2, 750	ľ	2, 750	ĭ	15, 390 2, 830
Grade 9. Range \$4,150 to \$4,900. Grade 8. Range \$3,740 to \$4,490. Grade 7. Range \$3,435 to \$4,035. Grade 3. Range \$2,552 to \$3,032.	5 1	20, 175 3, 032	1 1 5 1	4, 400 3, 740 20, 675 3, 112	1 1 5 1	4, 525 3, 865 20, 675 3, 112
Positions at hourly rates: Rates equivalent to less than \$5,060: Inspector: Range \$1.57 to \$1.73 Assistant inspector: Range \$1.31 to	1	3, 640	1	3, 723	1	3, 806
\$1.43 Laborer: Range \$1.10 to \$1.22	2 2	5, 450 4, 576	2	4, 700	2	4, 826
Total permanent, departmental Deduct lapses		117, 118 12, 983	34 1.1	120, 990 4, 022	34 0.1	123, 569 473
Net permanent, departmental (average number, net salary)	27.6	104, 135 449	32. 9	116, 968 464	33. 9	123, 096 473
Payment above basic rates: Overtime and holiday pay		781		800		800
01 Personal services		105, 365		118, 232		124, 369
DISTRICT OF COLUMBIA BOXING COMMISSION Departmental:						
General schedule grades: Grade 9. Range \$5,060 to \$5,810: Executive secretary Ungraded positions at annual rates: Rates less than \$5,060:	1	5, 310	1	5, 435	1	<b>5</b> , 560
Commissioner at \$3,476	2	6, 952	2	6, 952	2	6, 952
Total permanent, departmental_ Deduct lapses	3 1.6	12, 262 6, 800	3	12, 387 125	3	12, 512 250
Net permanent, departmental (average number, net salary)	1.4	5, 462	3	12, 262	3	12, 262

DETAIL OF PERSONAL SERVICES—continue	DETAIL	OF	PERSONAL	SERVICES-	-continued
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	1952	actual	1953 es	stimate	1954 es	stimate
DISTRICT OF COLUMBIA BOXING COMMISSION—continued  Part-time and temporary positions: Part- time employment.  Regular pay in excess of 52-week base	Num- ber	Total salary \$3,932 47	Num- ber	Total salary \$4,000 50	Num- ber	Total salary \$4,000
01 Personal services		9, 441		16, 312		16, 312
PUBLIC UTILITIES COMMISSION						
Departmental: General schedule grades: Grade 12. Range \$7,040 to \$8,040 Grade 11. Range \$5,940 to \$6,940 Grade 10. Range \$5,500 to \$6,125	1 1 4	7, 040 5, 940 22, 250	1 1 4	7, 040 5, 940 22, 625	1 1 4	7, 040 6, 140 23, 125
Total permanent, departmental Deduct lapses	6 2	35, 230 13, 404	6	35, 605 144	6	36, 305 145
Net permanent, departmental (average number, net salary).  Part-time and temporary positions.  Regular pay in excess of 52-week base	4	21, 826 1, 731 142	6	35, 461 1, 775 144	6	36, 160 1, 775 145
01 Personal services		23, 699		37, 380		38, 080

Public Health Work, Social Security Act, Grants by Public Health Service, District of Columbia—

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1951 estimate
	otal number of permanent positions	11 10	10 10	9
	rerage salaries and grades: General schedule grades: Average salary Average grade	\$4, 985 GS-7.6	\$4, 382 GS-6.3	\$4, 271 GS-5.8
01	Personal services: Permanent positions Regular pay in excess of 52-week base.	\$48, 924 189	\$43, 815 169	\$38, 440 148
02 08 09	Total personal services. Travel. Supplies and materials. Equipment.	49, 113 106	43, 984 500 3, 216	38, 588 500 7, 612
บช	Obligations incurred	49, 512	47, 700	1, 000

#### DETAIL OF PERSONAL SERVICES

	1952 8	ectual	1953 es	stimate	1954 es	timate
Departmental:	Num-	Total	Num-	Total	Num-	Total
General schedule grades: Grade 13. Range \$8,360 to \$9,360:	ber	salary	ber	salary	ber	salary
Budget and administrative officer Grade 11, Range \$5,940 to \$6,940:	1	<b>\$8,960</b>			<b></b>	
Budget analyst and accountant		5, 940	1	\$6,140		-11-111
Director, public health education Engineer and consultant		6, 540 5, 940	1	6, 540	1	\$6, 740
Safety engineer. Grade 6. Range \$3,795 to \$4,545	1	6, 940 7, 715	1 2	6, 940 7, 890	1 2	6, 940 8, 090
Grade 5. Range \$3,410 to \$4,160	1	3, 410	1 1	3, 535	1	3,660
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	. 2	3, 175 6, 220	2	6, 670 3, 350	1 2 1	6, 830 3, 350
Grade 2. Range \$2,750 to \$3,230			1	2,750	1	2, 830
Total permanent, departmental Deduct lapses	11 1. 2	54, 840 5, 916	10	43, 815	9	38, 440
Net permanent, departmental (average number, net salary)	9. 8	48, 924 189	10	43, 815 169	9	38, 440 148
01 Personal services		49, 113		43, 984		38, 588

Redevelopment Program, Redevelopment Land Agency, District of Columbia—

OBLIG	ATIONS	RY	OBJECT
ODDIG	TITOMO		OBUBCI

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	16	20	20
Average number of all employees	12	16	16
Average salaries and grades: General schedule grades: Average salary. Average grade. Crafts, protective, and custodial grades: Average salary. Average grade.	\$5,179	\$4, 727	\$4, 766
	GS-8.2	GS-7.2	GS-7.2
	\$2,632	\$2, 552	\$2, 632
	CPC-3.0	CPC-3.0	CPC-3.0

	Object classification	1952 actual	1953 estimate	1954 estimate
_				
)1	Personal services:			
	Permanent positions	\$61,992	\$80, 134	\$80,134
	Part-time and temporary positions	1,720	2,080	2,08
	Regular pay in excess of 52-week base.	309	373	37
	Total personal services	64, 021	82, 587	82, 58
2	Travel	497	500	50
16	Printing and reproductions	222	222	22
17	Other contractual services	66, 974	64, 787	62, 00
8	Supplies and materials	3,005	2, 691	2, 69
9	Equipment	1, 927	2,000	2, 00
	Obligations incurred	136, 646	152, 787	150,00

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 15. Range \$10,800 to \$11,800: Executive director	1	\$10,800	1	\$11,050	1	\$11,050
Grade 13. Range \$8,360 to \$9,360: Assistant executive director Grade 12. Range \$7,040 to \$8,040:	1	8,360	1	8, 560	1	8, 560
Housing and planning officer	1	7,040	1	7, 240	1	7, 240
Realty officer	ī	7, 040	1 1	7, 240	î	7, 240
Grade 11. Range \$5,940 to \$6,940: Administrative officer	1	5, 060	1	5, 940	1	6, 140
Attorney	1 1 1	5, 940	1	6, 140	1	6, 140
Chief, relocation section	1	5, 940	1	6, 140	$\begin{array}{c c} 1 \\ 2 \\ 6 \end{array}$	6, 140
Grade 7. Range \$4,205 to \$4,955	1 4 2 1	4, 205	6 3 1	8, 410	2	8, 535
Grade 5. Range \$3,410 to \$4,160	4	13,765	6	20,710	6	20,835
Grade 4. Range \$3,175 to \$3,655	2	6,430	3	9,925	3	10, 165
Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades:	_	3, 110	1	3, 190	1	3, 270
Grade 3. Range \$2,552 to \$3,032	1	2, 632	1	2, 552	1	2, 632
Total permanent, departmental	16	80, 322	20	97, 097	20	97, 947
Deduct lapses	3.7	18, 330	3.7	16, 963	3.8	17, 813
Net permanent, departmental (average number, net salary)	12.3	61, 992	16.3	80, 134	16. 2	80, 134
Part-time and temporary positions: Tem-					İ	
porary employment		1,720		2,080		2,080
Regular pay in excess of 52-week base		309		373	<u> </u>	373
01 Personal services		64, 021		82, 587		82, 587

Services for Crippled Children, Social Security Act, Grants by Children's Bureau, District of Columbia—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions.	33	26	26
Full-time equivalent of all other positions.  Average number of all employees	33	4 25	4 25
Average salaries and grades: General schedule grades:			
Average salary	\$4, 260 GS-6.2	\$4, 694 GS-7.0	\$4, 782 GS-7.0
<u> </u>	——————————————————————————————————————	======	
01 Personal services: Permanent positions	\$127, 974	\$100, 406	\$100, 406
Part-time and temporary positions Regular pay in excess of 52-week	11, 740	18, 314	18, 314
base	539	458	458
Total personal services	140, 253	119, 178	119, 178
04 Communication services	621	1,000	1, 000
6 Printing and reproduction	108	500	500
77 Other contractual services	15, 636 12, 419	2, 000 7, 325	2, 000 7, 325
08 Supplies and materials 09 Equipment	2, 089	7, 323	7, 323
Obligations incurred	171, 126	130, 706	130, 706

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 es	timate
Departmental: General schedule grades: Grade 13. Range \$8,360 to \$9,360: Assistant director, crippled chil-	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
drenGrade 12. Range \$7,040 to \$8,040: Clinic director (Gales)	1	\$7, 040	1	\$8, 360	1	\$8, 360
Clinic director (Gales)  Clinic director, pediatric  Orthopedic surgeon	1 1	7, 640 7, 440	1	7, 840 7, 640	1 1	7, 840 7, 640

#### DETAIL OF PERSONAL SERVICES—continued

	1952	1952 actual 1953 estimate 1		1952 actual		1953 estimate		1953 estimate		stimate
Departmental—Continued General schedule grades—Continued Grade 11. Range \$5,940 to \$6,940:	Num ber	- Total salary	Num- ber	- Total salary	Num- ber	Total salary				
Clinic psychologist			1	\$5,940	1	\$5, 940				
Grade 9. Range \$5,060 to \$5,810:		** ***			i .					
Chief physiotherapist	1	\$5, 185	1	5, 310	1	5, 435				
Director of social service		5, 310	1	5, 435	1	<b>5,</b> 560				
Clinical psychologist		5, 310			:					
Statistician Special health educator	1	5, 435	1	5, 560	1	5, 685				
Nurse, consultant orthopedic		5, 310 5, 685	1	5, 810	1					
Speech therapist	1 1	5, 060	1	5, 185	l i	5, 810 5, 310				
Grade 7. Range \$4,205 to \$4,955	1 5 8	21, 400	6	26, 105	6	26, 855				
Grade 5. Range \$3,410 to \$4,160	ığ	28, 155	7	25, 245	7	26, 120				
Grade 4. Range \$3,175 to \$3,655		17, 235	2	7, 230	7 2	26, 120 7, 310				
Grade 3. Range \$2,950 to \$3,430	2	6, 380	2	6, 380	$\tilde{2}$	6, 460				
Grade 2. Range \$2,750 to \$3,230	1	2,750			<del>-</del>					
Grade 1. Range \$2,500 to \$2,980	2	5, 240		·						
Total permanent, departmental	33	140, 575	26	122,040	26	124, 325				
Deduct lapses	3	12,601	4.6		5	23, 919				
Net permanent, departmental (average number, net salary)Part-time and temporary positions:	30	127, 974	21. 4	100, 406	21	100, 406				
Part-time employment		9,911		17, 234		17, 234				
W. A. E. employment		1,829		1,080		1,080				
Regular pay in excess of 52-week base		539		458		458				
01 Personal services		140, 253		119, 178		119, 178				

Venereal Disease Control, Grants by Public Health Service, District of Columbia—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees.	23 1 23	21 2 23	24 1 23
Average salaries and grades: General schedule grades: Average salary Average grade. Crafts, protective, and custodial grades: Average salary Average grade.	\$3,342 GS-3.6 \$2,952 CPC-3.0	\$3, 460 GS-3.7 \$3, 032 CP C-3.0	\$3, 467 GS-3.6 \$3, 032 CPC-3.0
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$72, 350 3, 574 293 68	\$72, 226 8, 335 311 68	\$77, 391 3, 170 311 68
Total personal services	76, 285 701 56 365	80, 940 2, 160	80, 940 2, 160
07 Other contractual services Supplies and materials.	38, 967	13, 338 2, 100	13, 338 2, 100
Obligations incurred	116, 374	98, 538	98, 538

	1952	actual	1953 es	stimate	1954 es	stimate
Departmental: General schedule grades: Grade 9. Range \$5,060 to \$5,810:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Public Health nurse consultant		\$5, 560	1 1	\$5,685	1	\$5,810
Grade 7. Range \$4,205 to \$4,955		4.455	1	4, 580	1	4. 705
Grade 5. Range \$3,410 to \$4,160	1	3.660	1	3,785	1	3, 910
Grade 4. Range \$3,175 to \$3,655	6 8	20, 410	5	17,555	6	20,890
Grade 3. Range \$2,950 to \$3,430	8	24,880	8	25,469	10	32, 140
Grade 2. Range \$2,750 to \$3,230	5	14,550	4	12, 120	4	12,280
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2, 952	1	3,032	1	3,032
Total permanent, departmental Deduct lapses	23 1. 2	76. 467 4, 117	21	72, 226	24 1. 6	82, 767 5, 376
Net permanent, departmental (average number, net salary)————————————————————————————————————	21.8	72, 350	21	72, 226	22. 4	77, 391
time employment		3,574		8, 335		3, 170
Regular pay in excess of 52-week base Payment above basic rates:		293	ļ	311		311
Night-work differential		33		33		33
Holiday		35		35		35
01 Personal services		76, 285		80, 940		80, 940

## WORKING FUNDS

## EXECUTIVE OFFICE OF THE PRESIDENT

## BUREAU OF THE BUDGET

Working Funds, Executive, Bureau of the Budget—
OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Fu	otal number of permanent positions ull-time equivalent of all other positions. verage number of all employees	10 1 10	17 1 17	10 1 7
	rerage salaries and grades: General schedule grades: Average salary Average grade	\$6,060 GS-9.3	\$6, 416 GS-9.8	\$6, 166 GS-9.3
01	Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base	\$57, 365 <b>4</b> , 657 221	\$101, 910 4, 500 390	\$36, 995 2, 000
02 06 07 08 11 15	Total personal services.  Travel Printing and reproduction. Other contractual services. Supplies and materials Grants, subsidies, and contributions. Taxes and assessments	62, 243 28, 890 28 15, 860 1, 176 113, 306	106, 800 3, 450 75 1, 000 1, 700	38, 995 1, 500 25 500 600
10	Obligations incurred	221, 877	113, 400	41,820

#### DETAIL OF PERSONAL SERVICES

actual	1953 es	stimate	1954 €	estimate
- Total salary \$19, 400 8, 560 7, 040 15, 430	ber 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Total salary \$9,800 19,400 9,600 8,560 8,360 7,040 7,240 15,430 5,060 4,170 3,660 19,750	1 3 1	- Total salary \$19,600 8,760 7,240
6, 510 60, 600 3, 235 57, 365 1, 469 3, 188 221 62, 243	15.8	101, 910 1, 500 3, 000 390	4	6, 590 61, 655 24, 660 36, 995 500 1, 500
	3, 188 221 2, 243	221	221 390	221 390

## FEDERAL SECURITY AGENCY

## SOCIAL SECURITY ADMINISTRATION

Working Funds, Federal Security Agency, Bureau of Old-Age and Survivors Insurance (Special Accounts)—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	11	12 11	12
Average number of all employees	10		11

#### OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salaries and grades: General schedule grades:			
Average salary	\$2, 640 GS-1.8	\$2, 584 GS-1.7	\$2,604 GS-1.7
Personal services: Permanent positions Regular pay in excess of 52-week	\$29, 040	\$31,010	\$31, 250
base Payment above basic rates: Night- work differential	112 748	120	120
Total personal services	29, 900	800 31, 930	32, 175
5 Rents and utility services	20, 500	135 25	02, 110
8 Supplies and materials	760	810	825
Obligations incurred	30, 660	32, 900	33,000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	stimate	1954 es	timate
Departmental:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
General schedule grades: Grade 8. Range \$4,620 to \$5,745 Grade 2. Range \$2,750 to \$3,470 Grade 1. Range \$2,500 to \$3,220	1 2 8	\$4,620 5,500 20,960	1 2 9	\$4, 745 5, 660 23, 540	1 2 9	\$4,870 5,820 23,540
Total permanent, departmental Deduct: Lanses	11 0.7	31, 080 1, 996	12	33, 945 2, 935	12	34, 230 2, 980
Savings due to use of former pay scales for part of year	0.7	44	1. 2	2, <del>8</del> 35	1. 0	2, 980
Net permanent, departmental (average number, net salary)	10.3	29, 040 112 748	10.8	31, 010 120 800	10.7	31, 250 120 805
01 Personal services		29, 900		31, 930		32, 175

## GENERAL SERVICES ADMINISTRATION

Working Funds, General Services Administration-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	31 3	59 51	
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 338 GS-6.1	\$3,741 GS-4.8	
Crafts, protective, and custodial grades: A verage salary A verage grade	\$2,807 CPC-4.2	\$2,847 CPC-4.2	
01 Personal services: Permanent positions Regular pay in excess of 52-week	\$8, 592 399	\$173, 437 763	
Total personal services	8, 991 11, 064 14, 456 387	174, 200 12, 950 9, 200	\$7,500
04 Communication services	46, 958 22, 285 177, 429	2, 575 185, 400 20, 000 113, 200	15, 000 35, 000
Performed by "Construction services, public buildings, General Services Administration"	241, 339 3, 115, 615	300, 000 10, 950	225, 000
08 Supplies and materials	3, 113, 613 215, 286 3, 032, 976 61	83, 850 3, 049, 800 575	50, 000 2, 367, 400
Obligations incurred	6, 886, 847	3, 962, 700	2, 700, 000

## GENERAL SERVICES ADMINISTRATION—Con.

Working Funds, General Services Administration—Continued

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Departmental: General schedule grades: Grade 11. Range \$5,940 to \$6,940:	Num- Total ber salar		Num- Total ber salary
Storage and handling specialist Supply specialist		1 \$6,340 1 5,940	
Total permanent, departmenta (average number, net salary) Regular pay in excess of 52-week base		2 12, 280 47	
All personal services, departmenta		12, 327	
Field: General schedule grades: Grade 11. Range \$5,940 to \$6,940: Warehouse manager Grade 9. Range \$5,060 to \$5,810: Warehouse manager Grade 7. Range \$4,205 to \$4,955 Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,750 to \$3,230  Total permanent, field Deduct lapses.	5 15, 310 4 12, 136 16 44, 000 31 103, 85	5 27,675 5 2 9,535 0 24 71,760 6 4 12,456 0 21 58,710 57 186,076	
Net permanent, field (average num	2, 6 8, 59	2 49. 4 161, 157	
Regular pay in excess of 52-week base			
All personal services, field	8, 991		
01 Personal services	8, 99	174, 200	

# HOUSING AND HOME FINANCE AGENCY OFFICE OF THE ADMINISTRATOR

Working Funds, Construction of Schools, Office of the Administrator, Housing and Home Finance Agency—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Full time equivalent of all other positions.  Average number of all employees	87 87	133 133	184 184
Average salaries and grades: General schedule grades: Average salary	\$6, 109 GS-8.8	\$6, 133 GS-8.8	\$6, 113 GS-8.9
01 Personal services: Part-time and temporary positions Regular pay in excess of 52-week base	\$530, 564 1, 685 1, 170	\$814, 521 2, 709 1, 170	\$1, 138, 229 2, 971
Total personal services  Travel	28, 236 803 12, 269 1, 766 3, 887	818, 400 51, 600 1, 900 17, 300 9, 000 7, 100 9, 700 2, 200 18, 053, 447 800	1, 141, 200 59, 300 2, 100 25, 500 13, 000 11, 700 13, 400 27, 500 3, 000, 000 1, 300
Total obligations	24, 254, 119	18, 971, 447	4, 295, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual	1953 estimate	1954 estimate
Part-time and temporary positions Regular pay in excess of 52-week base Payment above basic rates	\$530, 564 1, 685 1, 170	\$814, 521 2, 709 1, 170	\$1, 138, 229 2, 971
01 Personal services	533, 419	818, 400	1, 141, 200

## DEPARTMENT OF COMMERCE

## OFFICE OF THE SECRETARY

Working Funds, Commerce, Office of the Secretary-

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
	tal number of permanent positions	68	50	41
	ll-time equivalent of all other positions. erage number of all employees	1 <b>47</b>	1 49	1 42
Av	erage salaries and grades: Jeneral schedule grades:			
,	Average salary	\$4, 715	\$5, 437	\$5, 690
	Average grade	$\ddot{\mathrm{GS}}$ -6.5	GS-7.6	GS-8.0
01	Personal services:			
	Permanent positions	\$220, 690	\$257, 314	\$233, 151
	Part-time and temporary positions. Regular pay in excess of 52-week	4, 914	6, 000	5, 000
	base	804	994	894
	Payment above basic rates	75		
	Total personal services	226, 483	264, 308	239, 045
$\frac{02}{03}$	Travel	2, 224	4, 774	4, 300
04	Transportation of things Communication services	27 3, 798	250 5, 220	250 5, 825
06	Printing and reproduction	15, 856	22, 300	16, 500
07	Other contractual services Services performed by other agen-	3, 519	2, 600	2, 600
	cies	1, 187	2,000	2,000
08	ciesSupplies and materials	14, 549	8, 972	6,000
09	Equipment Taxes and assessments	8, 971	6, 458	4, 300
15	Taxes and assessments	530	600	500
	Obligations incurred	277, 144	317, 482	281, 320

estimate	1954 e	stimate	1953 es	actual	1952	
	Num- ber	Total salary	Num- ber	· Total salary	Num- ber	Departmental: General schedule grades: Grade 18. Rate of \$14,800:
<b>A11</b> 001	١.	*** 000				Chairman, Government patents
\$14,800	1	\$14,800	1			board
	l					Chairman, Government patents
	l	1		\$12,000	1	board
				<b>412,000</b>		Deputy chairman-general counsel,
12,00	1	12,000	1			Government patents board
,	-	,	_			Grade 15. Range \$10,800 to \$11,800:
						Executive secretary, air coordinat-
11, 800	1	11,800	1	11,800	1	ing committee
,	1					Executive secretary, technical-pol-
		11,800	1			icy steering committee
						Grade 14. Range \$9,600 to \$10,600:
					_	Assistant to chairman, Government
				10,000	1	patents board
	ļ		ļ	10 000		Deputy chairman, Government patents board
				10, 600	1	Director of operations Community
0.00		9, 600	1			Director of operations, Government patents board
9, 60 9, 80	1	9, 600	i			Secretary, airspace subcommittee
8, 00	1	9, 800		9,600	1	Secretary, aircraft claimant division.
		0, 000	1 *	3, 000	-	Secretary, air traffic control and
10, 20	1	10, 200	1 1	10,000	1	navigation panel
10,00	Ī	10,000	î	9,800	ī	Secretary, legal division
10,60	1	· <del>-</del>		10, 200	1	Secretary, technical division
,	İ					Grade 13, Range \$8,360 to \$9,360:
		=-===		8, 760	1	Secretary, airspace subcommittee
		8,360	1			Technical assistant
7.04		7 040	١.			Grade 12. Range \$7,040 to \$8,040:
7,04	1	7,040	1			Assistant to general counselGrade 11. Range \$5,940 to \$6,940:
5, 94	1					Legal assistant
0, 94	1 1			5, 940	1	Librarian
				0, 010	-	Secretary, Government patents
5, 94	1	5,940	1			board
٠, ٠.	1	-,	_			Grade 10. Range \$5,500 to \$6,250:
5, 78	1					Administrative assistant
						Grade 9. Range \$5,060 to \$5,810:
		5, 560	1	11, 120		Administrative assistant
5, 18	1	5, 060	1	5, 060	1	Administrative officer
					i .	Assistant for international civil
5, 43	1		<del>-</del>	5, 185	1	aviation organization affairs
		5, 310	1			
		5, 000	1			Grada 9 Danga \$4 690 to \$5 270
5, 12	1	25 515		49 7FE		Orado 7 Dango \$4.905 to \$4.055
27, 23 4, 04	1	3 000		7 500	117	Grade 6 Range \$2.705 to \$4.500
51. 45	13	53 365				Grade 5 Range \$3.410 to \$4.040
7, 2	2					Grade 4 Range \$3 175 to \$3 655
9, 2	3	21, 200				Grade 3. Range \$2,950 to \$3,430
	1 6 1 13	5, 310 5, 060 35, 515 3, 920 53, 365 10, 405 21, 290	1 8 1 14 3 7	5, 185 10, 495 	11 2 17 5	Legal assistant. Librarian Secretary Grade 8. Range \$4,620 to \$5,370 Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,470 to \$4,955 Grade 5. Range \$3,470 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430

DETAIL OF PERSONAL SERVICES—continued							
	1952 actual	1954 estimate					
Departmental—Continued Crafts, protective, and custodial grades:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary				
Grade 3. Range \$2,552 to \$3,032		1 \$3,032					
Total permanent, departmental Deduct lapses	68 \$320, 615 22. 5 99, 925	50 269, 457 2. 3 12, 143	41 \$233, 480 329				
Net permanent, departmental (average number, net salary)	45. 5 220, 690	47. 7 257, 314	41 233, 151				
porary employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and	4, 914 804	6, 000 994	5, 000 894				
holiday pay	75						
01 Personal services	226, 483	264, 308	239, 045				

## Working Funds, Commerce, Sundry, Office of the Secretary-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsFull-time equivalent of all other positions.  Average number of all employees	18	36	47
	1	1	1
	13	19	30
Average salaries and grades: General schedule grades: Average salary Average grade	\$8, 429 GS-12.8	\$8, 520 GS-13.0	\$8, 559 GS-13.0
01 Personal services: Permanent positions Part-time and temporary positions Regular pay in excess of 52-week base Payments above basic rates.	\$108, 107	\$152, 710	\$261, 350
	2, 400	4, 000	5, 000
	510	890	1, 250
	28, 001	52, 500	69, 800
Total personal services.  Travel	536 31 153 17, 180 9, 540 98	210, 100 50, 000 35, 000 1, 000 20, 000 12, 000 1, 000	337, 400 70, 000 52, 000 2, 000 1, 000 20, 000 15, 000 2, 000
11 Grants, subsidies, and contributions. 15 Taxes and assessments Obligations incurred	58, 200	75, 000	100, 000
	145	400	600
	269, 771	405, 000	600, 000

#### DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num ber	Total salary
Chief of mission Economist Technician Highway engineer.	5 1 1	\$48, 200 9, 600 10, 200	7 3 2 1	\$67, 400 28, 800 19, 200 9, 600	7 3 3 2	\$68, 400 28, 800 29, 000 19, 200
Grade 13. Range \$8,360 to \$9,360: Civil aviation consultant. Consultant. Geographer. Geologist. Economist.	2 1		4 1 1 2	42, 200 33, 840 8, 760 8, 360 16, 720	7 5 2 3 3	59, 520 42, 600 17, 120 25, 080 25, 080
Highway engineer Grade 12. Range \$7,040 to \$8,040: Highway engineer Consultant Economist Grade 7. Range \$4,205 to \$4,955.	3 1	21, 120 7, 240 4, 205	1	25, 080 28, 160 7, 240 7, 040 4, 330	4 2	25, 520 28, 760 14, 680 14, 080 4, 455
Total permanent, field		151, 725 43, 618	36	306, 730 154, 020	47 18	402, 295 140, 945
Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment	12	108, 107 2, 400 510	18	152, 710 4, 000 890	29	261, 350 5, 000 1, 250
Payments above basic rates: Living and quarters allowance Additional pay for service abroad		26, 551 1, 450		50, 000 2, 500		65, 000 4, 800
01 Personal services		139, 018		210, 100		337, 400

## Working Funds, Commerce, Office of the Secretary (Special Account)— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate		
Total number of permanent positions  Average number of all employees	3 2	3 3	3 3		
Average salaries and grades: General schedule grades: Average salary A verage grade Crafts, protective, and custodial grades: Average salary Average grade	\$6,860 GS-10.0 \$3,032 CPC-3.0	\$6,585 GS-9.7	\$7, 085 GS-10.0 \$3, 112 CPC-3.0		
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$13, 595 64	\$19, 299 76	\$16, 784 66		
Obligations incurred	13, 659	19, 375	16, 850		

#### DETAIL OF PERSONAL SERVICES

Departmental: General schedule grades: Grade 14. Range \$9,600 to \$10,600;		1952 actual		stimate	1954 estimate	
		Total salary	Num- ber	Total salary	Num- ber	- Total salary
Secretary, technical division Secretary, aircraft claimant division Secretary, resources division	 1	\$9, 800	1	\$10, 400	1	\$10,000
Grade 9. Range \$5,060 to \$5,810: Assistant for international civil aviation organization affairs Grade 6. Range \$3,795 to \$4,545		3, 920	1	5, 310 4, 045	1	4, 170
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	3, 032		<u></u>	11	3, 112
Total permanent, departmental Deduct lapses Net permanent, departmental (av-	3 0.6	16, 752 3, 157	3	19, 755 456	3	17, 282 498
erage number, net salary)	2. 4	13, 595 64	3	19, 299 76	3	16, 784 66
01 Personal services		13, 659		19, 375		16, 850

## BUREAU OF THE CENSUS

Working Funds, Commerce, Census-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions.	543 124	434	434
Average number of all employees	639	297	289
Average salaries and grades: General schedule grades:			
Average salary	\$4, 280	<b>\$4,</b> 351	\$4, 415
Average grade	GS-5.7	GS-5.7	GS-5.7
01 Personal services:			
Permanent positions	\$1, 912, 952	\$1, 121, 150	<b>\$1, 121, 486</b>
Part-time and temporary positions. Regular pay in excess of 52-week	385, 200		
base	7, 787	<b>6, 3</b> 36	6, 514
Total personal services (see Consolidated schedule under			
current authorizations)	2, 305, 939	1, 127, 486	1, 128, 000
02 Travel	49, 431	32, 214	32,000
03 Transportation of things	6, 809		
04 Communication services.	36, 762	23,009	23,000
05 Rents and utility services		107, 380	107, 000
06 Printing and reproduction	97, 698 111, 842	50, 622 153, 340	51,000 153,000
08 Supplies and materials		19, 942	20,000
09 Equipment	1, 259	19, 541	19, 500
13 Refunds, awards, and indemnities	20	10,011	10,000
15 Taxes and assessments	1, 951	460	500
Obligations incurred	2, 786, 302	1, 533, 994	1, 534, 000

## Working Funds, Commerce, Census (Trust Fund)-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	10 5	5 2	

## DEPARTMENT OF COMMERCE—Continued

## BUREAU OF THE CENSUS-Continued

Working Funds, Commerce, Census-Continued

OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
	verage salaries and grades: General schedule grades: A verage salary A verage grade	\$4, 280 GS-5.7	\$4, 351 GS-5.7	
01 02 03 04 05 06 15	Personal services: Permanent positions (see Consolidated schedule under current authorizations)	\$17, 972 1, 460 2 65 1, 242 413 57	\$9, 199 757 60 649 108 50	
	Obligations incurred	21, 211	10, 823	

## COAST AND GEODETIC SURVEY

Working Funds, Commerce, Coast and Geodetic Survey-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	379	305	110
Full-time equivalent of all other positions.	15	2	
Average number of all employees	221	173	94
Average salaries and grades:			
General schedule grades:			
A verage salary	\$4,327	\$4, 797	\$4, 263
A verage grade	GS-6.0	GS-7.0	GS-6.2
A verage grade Crafts, protective, and custodial grades:			
A verage salary	\$2,792	\$2,872	
Average grade	CPC-3.0	CPC-3.0	
Ungraded positions:			
Wage board employees (average sal-			ļ
arv)	\$5, 865	\$5, 593	\$5, 637
Crews of vessels (average salary)	\$3, 244	\$3, 226	
01 Personal services:			
Permanent positions	\$899, 599	\$794, 935	\$471,052
Part-time and temporary positions	47, 620	5, 490	
Regular pay in excess of 52-week			
_ base	3, 184	2, 880	1, 648
Payment above basic rates	102, 287	29, 785	19,000
Total personal services	1, 052, 690	833, 090	491, 700
02 Travel	177, 223	17, 500	1
O3 Transportation of things	27, 027	2,800	
04 Communication services	993	450	
05 Rents and utility services	137, 053	3, 720	
6 Printing and reproduction	38,000	83, 500	50,000
Other contractual services	83, 828	31, 200	1, 500
Services performed by other agen-	**,	,	-,
cies	10, 999	2, 500	
08 Supplies and materials	331, 915	106,000	63, 360
9 Equipment	147, 909	350	
08 Supplies and materials	2, 528	1, 590	140
Obligations incurred	2,010,165	1, 082, 700	606, 700

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 es	timate	1954 es	stimate
Departmental:		Total	Num-		Num-	
General schedule grades:	ber	salary	ber	salary	ber	salary
Grade 13. Range \$8,360 to \$9,360:		_				
Cartographer	1	\$8,760	1	\$8,760		
Grade 12. Range \$7,040 to \$8,040:						
Cartographer	1	7,040	1 1	7,040		
Geophysicist	$\begin{array}{c c} 1\\1\\2\end{array}$	7,640	1	7,640	1	\$7,840
Mathematician	2	15,080	2	15, 280		
Grade 11. Range \$5,940 to \$6,940:						
Cartagrapher	9	58, 460	10	65, 440		
Geophysicist	3	18,680	3	18,880	1	6, 140
Mathematician	3	18, 620	3	19,020		
Grade 9. Range \$5,060 to \$5,810:						
Cartographer.	22	120,695	23	128, 130	10	52, 575
Geodetic engineer		5,060	1	5, 185		
Geophysicist		5,060	1	5, 185		
Instrument maker	$\bar{2}$	10,870	2	11, 120		
Mathematician	4	22, 615	4	22, 990		
Organization and methods examiner.	ï	5, 560				
Position classifier	1 2 4 1	5, 185	1	5, 310	1	5, 435
Grade 7. Range \$4,205 to \$4,955		70, 405		89, 225	9	40, 349
Grade 6. Range \$3,795 to \$4,545		23, 645	5	20, 225	3	12, 385
Grade 5. Range \$3,410 to \$4,160		65, 380		67,005		38, 697
Grade 4. Range \$3,175 to \$3,655		29, 335	13	42, 995	7	23, 025
Grade 3. Range \$2,950 to \$3,430		46, 250	13	44,020		22, 434

DETAIL	OF	PERSONAL	SERVICES-continued

	1952 actual 1		1953 estimate		1954 estimate	
Departmental—Continued	Num- ber	· Total salary	Number	- Total	Num ber	- Total
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	\$2,792	1	\$2,872		
Ungraded positions at hourly rates: Rates \$5,060 and above	44	258, 043	57	334, 896	55	\$3 <b>2</b> 5, 540
Rates less than \$5,060			6	17, 512	6	18, 342
Total permanent, departmental Deduct:	159	805, 175	185	938, 730	110	552, 762
Lapses. Portion of salaries shown above paid	50	255, 062	44	226, 893	13	66, 085
from other accounts. Savings due to use of former pay scales	14	63, 094	11	58, 810	3	15, 625
for part of year	1	4, 264				
Net permanent, departmental (average number, net salary) Part-time and temporary positions: Tem-	94	482, 755	130	653, 027	94	471, 052
porary employment.  Regular pay in excess of 52-week base  Payment above basic rates:		950 1, 870		400 2, 430		1, 648
Overtime and holiday pay Night-work differential		17, 073 3, 888		20, 210 3, 500		16, 500 2, 500
All personal services, departmental.		506, 536		679, 567		491, 700
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	•	7 440	1	7.440		
Chief of magnetic observatory Geodetic engineer Grade 11. Range \$5,940 to \$6,940:	1 2	7, 440 14, 880	1	7, 440 7, 440		
Geophysicist Grade 9. Range \$5,060 to \$5,810: Cartographer	2 4	12, 880 20, 990	1	6, 540		
Geodetic engineer	4	20, 330 21, 115 20, 740 11, 980 170, 920	1	5, 310		
Geophysicist. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430.	3	11, 980	1	4, 045		
Grade 4. Range \$3,410 to \$4,160	42 45	170, 920	3 5	10, 855 16, 435		
Grade 3. Range \$2,950 to \$3,430	17	152, 145 52, 440	2	6, 140		
Total permanent, field Deduct:	124	485, 530	15	64,205		
Lapses	65	245, 560	5	22, 122		
from other accounts	3	12, 997	1	4, 125	<b></b>	
count	33	115, 940	1	3, 950		<b>-</b>
Net permanent, field (average num-		040.012	10	41 000		
ber, net salary) Crews of vessels	89	342, 913 73, 931	10	41, 908 100, 000		
Part-time and temporary positions: Part-time employment		4, 984		5, 090		
Temporary employment		41, 686 1, 314		450		
Payment above basic rates: Overtime and holiday pay Night-work differential		70, 012 11, 314		5, 310 765		
All personal services, field		546, 154		153, 523		
01 Personal services		052, 690	<del></del>	833, 090		491, 700

## BUREAU OF PUBLIC ROADS

 $Working\ Funds,\ Commerce,\ Bureau\ of\ Public\ Roads-\!\!\!-\!\!\!-$ 

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions. Full-time equivalent of all other positions. Average number of all employees.	350 211 530	350 210 530	350 210 530
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 126 GS-5.9	\$4, 158 GS-5.9	\$4, 197 GS-5.9
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$1, 375, 590 542, 027 5, 309 159, 069	\$1, 384, 500 550, 000 5, 500 160, 000	\$1, 384, 500 550, 000 5, 500 160, 000
Total personal services (see Consolidated schedule).  Travel.  Transportation of things.  Communication services.  Rents and utility services.  Printing and reproduction.	2, 081, 995 119, 581	2, 100, 000 120, 000 20, 000 6, 000 25, 000 10, 000	2, 100, 000 120, 000 20, 000 6, 000 25, 000 10, 000
07 Other contractual services. 08 Supplies and materials. 09 Equipment. 10 Lands and structures.	399, 278 327, 730 3, 213	400, 000 300, 000 10, 000	400, 000 300, 000 10, 000

OBLIGATIONS BY O	BJECTS-con	tinued	
Object classification	1952 actual	1953 estimate	1954 estimate
15 Taxes and assessments	\$10, 125	\$15,000	\$15,000
Subtotal Deduct charges for quarters and sub-	8, 873, 263	8, 500, 000	8, 500, 000
sistence	3, 386		
Obligations incurred	8, 869, 877	8, 500, 000	8, 500, 000

Working Funds, Commerce, Bureau of Public Roads (Special Account)—
OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	20	20	20
Full-time equivalent of all other positions Average number of all employees		3 20	3 20
Average salaries and grades: General schedule grades:			
Average salary	\$4,126	\$4,158	<b>\$</b> 4.197
Average grade	GS-5.9	GS-5.9	GS-5.9
01 Personal services:			
Permanent positions	\$48,700	\$70,700	\$70, 700
Part-time and temporary positions. Regular pay in excess of 52-week	7,845	8,050	8,050
base	200	250	250
Payment above basic rates	1,810		
Total personal services (see Con-			
solidated schedule)		79, 000	79, 000
02 Travel	4, 210	6,000	6, 000
03 Transportation of things	26 20	50 50	50 50
05 Rents and utility services		7,000	7,000
06 Printing and reproduction	406	500	500
07 Other contractual services	25, 226	35,000	35, 000
08 Supplies and materials	1,756	2,000	2,000
10 Lands and structures		370,000	370,000
15 Taxes and assessments	313	400	400
Obligations incurred	210, 593	500, 000	500, 000

## Working Funds, Commerce, Bureau of Public Roads (Trust Fund)—

## OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate
Fv	otal number of permanent positions tll-time equivalent of all other positions_ verage number of all employees	3 1 4		
A	verage salaries and grades; General schedule grades; A verage salary	\$3, 932 GS-5.7		
01	Personal services: Permanent positions. Part-time and temporary positions. Payment above basic rates.	\$9, 815 2, 430 1, 223		
02 03 04	Total personal services (see Consolidated schedule)	1, 130 5 6		
05 07 08 10 15	Rents and utility services. Other contractual services. Supplies and materials. Lands and structures. Taxes and assessments.	140 2, 544 971 51, 377 103	\$38	
	Obligations incurred	69, 744	38	

## Consolidated schedule of personal services paid from working funds, Bureau of Public Roads, Department of Commerce

## DETAIL OF PERSONAL SERVICES

	1952	actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 13, Range \$8,360 to \$9,360:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	· Total salary
District engineer	1	\$9, 160	1	\$9, 160	1	\$9, 160
Resident engineer	1 3	27,080	1 3	27, 280	3	27, 280
Design engineer	1	8, 360	1	8,560	1	8,560
Grade 12. Range \$7,040 to \$8,040:		•	l	•		
Highway engineer	6	43, 240	6	43,640	6	43,768
Bridge engineer	1	7, 240	1	7,440	1	7,440
Grade 11. Range \$5,940 to \$6,940:		•		•		,
Highway engineer	20	123,600	20	124,600	20	126, 200
Bridge engineer	4	26, 160	4	26,360	4	26, 360
Construction superintendent	1	5, 940	1	6, 140	1	6, 140
•		•		•		•

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
Highway engineer Bridge engineer Construction superintendent Accountant Grade 8. Range \$4,202 to \$5,370 Grade 7. Range \$4,202 to \$5,370 Grade 6. Range \$3,795 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,175 to \$3,655 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,230 Grade 2. Range \$2,250 to \$3,230 Grade 1. Range \$2,500 to \$2,980 Ungraded positions at annual rates: Rates less than \$5,060.	30 \$156, 550 4 20, 990 6 30, 610 2 10, 745 16 74, 795 60 266, 800 30 120, 725 35 125, 725 45 147, 755 50 149, 980 25 71, 710 15 37, 740	30 \$157, 675 4 21, 365 6 30, 610 2 10, 745 16 75, 295 60 269, 300 30 121, 725 35 126, 975 45 149, 195 50 151, 100 25 72, 110 15 37, 820 15 56, 359	30 \$158,675 4 21,490 6 31,025 2 10,995 16 75,545 60 272,056 30 123,475 35 128,225 45 150,475 50 152,540 15 37,900 15 56,359
Total permanent, field Deduct lapses	370 1, 521, 264 36 87, 159	370 1, 533, 454 33 78, 254	370 1, 546, 272 33 91, 072
Net permanent, field (average number, net salary)  Part-time and temporary positions: Temporary employment Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay. Night-work differential Living quarters allowance Additional pay for service abroad.	334 1, 434, 105 552, 302 5, 509 94, 883 186 117 66, 916	337 1, 455, 200 558, 050 5, 750 92, 000	68,000
01 Personal services	2, 154, 018	2, 179, 000	2, 179, 000
Salaries and wages in the foregoing sched- ule are distributed as follows: Working funds.  Working funds, special account.  Working funds, trust fund.  Total of foregoing schedule.	2, 081, 995 58, 555 13, 468 2, 154, 018	2, 100, 000 79, 000 2, 179, 000	2, 100, 000 79, 000 

## WEATHER BUREAU

Working Funds, Commerce, Weather Bureau-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions. A verage number of all employees	396 45 343	437 50 417	433 49 428
Average salaries and grades: General schedule grades: Average salary Average grade	\$4,003 GS-5.7	\$3, 969 GS-5.5	\$3, 998 GS-5,5
01 Personal services: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates.	\$1, 188, 803 80, 367 4, 572 73, 441	\$1, 455, 782 89, 256 5, 915 83, 889	\$1, 520, 359 88, 360 6, 178 87, 621
Total personal services.  Travel	62, 923	1, 634, 842 71, 142 39, 445 39, 339 127, 270 8, 750 74, 000 134, 495 60, 552 3, 400	1, 702, 518 62, 845 36, 625 40, 140 128, 600 20, 750 58, 250 141, 750 109, 000 3, 500
Subtotal	2, 078, 055 4, 859	2, 193, 235 4, 650	2, 303, 978 4, 650
Obligations incurred	2, 073, 196	2, 188, 585	2, 299, 328

	1952	actual	1953 es	timate	1954 es	timate
Departmental: General schedule grades: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 13. Range \$8,360 to \$9,360: Chief of section Grade 12. Range \$7,040 to \$8,040:	1	\$8,360	1	\$8, 560	1	\$8, 560
Chief of section	3	21,320	3	21,520	3	21,720
Research meteorologist Grade 11. Range \$5,940 to \$6,940:	1	7, 040	1	7, 040	1	7, 240
Assistant chief of section	2	12,080	2	12,080	2	12, 280
Meteorological analyst	1	6, 140	1	6, 140	1	6, 140
Meteorological specialist	3	19,020	3	19, 220	3	19, 420
Meteorologist, general service	2	11,880	2	11, 880	2	11,880
Research meteorologist	7	42, 380	7	42, 580	7	42, 980

## DEPARTMENT OF COMMERCE—Continued

## WEATHER BUREAU-Continued

Working Funds, Commerce, Weather Bureau-Continued

DETAIL OF PERSONAL SERVICES—continued

	1952	actual	1953	estimate	1954 e	stimate
Departmental—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	Num- ber	- Total salary	Num ber	- Total salary	Num- ber	Total salary
Meteorological analyst	2	\$10,370	4	\$20,490	4	\$20,615
Meteorological analyst Meteorological specialist	6	31, 360	6	31, 485	6	31, 735
Meteorological specialist.  Meteorologist, general service. Observational inspector. Research meteorologist. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,717 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430.	1 1	5, 185	1 1	5, 185	1 1	5, 185
Research meteorologist	1 8	5, 185 41, 230	10	5, 185 51, 600	10	5, 310 51, 975
Grade 7. Range \$4,205 to \$4,955	18 22	41, 230 78, 520 92, 115	18	51, 600 78, 895	17	75, 065
Grade 6. Range \$3,795 to \$4,545	22	92, 115	21	88, 695	21	89, 070
Grade 5. Range \$3,410 to \$4,160	44	163, 540	46	170, 985	45	168, 325
Grade 4. Range 55,175 to 55,005	12 9	40, 500 28, 135	13 9	43, 925 28, 100	13 9	44, 175 28, 350
Crafts, protective, and custodial grades:	"	20, 100	"	20, 100	"	20,000
Crafts, protective, and custodial grades: Grade 3. Range \$2,552 to \$3,032	1	2, 552	1	2,632	1	2, 712
Ungraded positions at annual rates:	1		_	0 710	_	
Rates less than \$5,060	2	9, 546	2	9, 546	2	9, 546
Total permanent, departmental	146	636, 458 183, 259	152	665, 743 117, 073	150	662, 283
Deduct lapses	45.6	183, 259	29. 4	117, 073	17.9	71, 840
Net permanent, departmental (av-		450 400	100 (			FOO 440
erage number, net salary) Regular pay in excess of 52-week base	100.4	453, 199 1, 742	122, 6	5 548, 670 2, 142	132.1	590, 443 2, 305
Payment above basic rates:	1	1, 142	i	2, 142	Į.	2, 000
Payment above basic rates: Overtime and holiday pay Night-work differential	.]	6, 199 1, 711	1	7, 091		7, 406
Night-work differential		1,711		1, 952	<u> </u>	2, 039
All personal services, departmental.		462, 851		559, 855		602, 193
Field:	-	· · · · · · ·			-	
General schedule grades:	1					
Grade 12. Range \$7,040 to \$8,040:	l .		_			
Chief airport meteorologist	1	7,040	1	7, 240 14, 080 7, 040	1	7, 240
Meteorologist in charge, field office. Research meteorologist	2	14, 080 7, 040	2	7 040	2 1	14, 280 7, 240
Grade 11. Range \$5,940 to \$6,940:	1 *	1,010	-	1,030	1	1, 240
Assistant chief of section	1	5, 940	1	5, 940	1	6, 140
Forecaster	1 3 1	17, 820	3	18, 020	1 3 1	18, 220
Meteorological specialist	3	5, 940 18, 220	1 3	5, 940 18, 420	3	5, 940 18, 620
Grade 9. Range \$5,060 to \$5,810:		10, 220	l °	10, 420	°	10, 020
Chief airport meteorologist	. 1	5, 310	1	5, 310	1	5, 435
Electronics technician	. 1	5,060	1	5, 185	1	5, 185
Hydrologist	. 1	5,060	1	5, 060	1	5, 185
Meteorological analyst Meteorologist in charge, field office	1 2	5, 060 15, 805	1 3	5, 060 15, 930	1 2	5, 060 16, 055
Tabulation project planner	1	5, 060	1	5, 060	3	5, 185
Machinical aggistant	2	10, 370	2	10, 370	2	10.495
Technical assistant. Grade 7. Range \$4,205 to \$4,955. Grade 6. Range \$3,795 to \$4,545. Grade 5. Range \$3,410 to \$4,160. Grade 4. Range \$3,175 to \$3,655. Grade 3. Range \$2,950 to \$3,430.	62	272,077	65	286, 567	65	287, 942 53, 580
Grade 6. Range \$3,795 to \$4,545	13	52, 955	13	53, 205 126, 190 60, 680	13	53, 580
Grade 5. Range \$3,410 to \$4,160	34 12	125, 440 40, 420 293, 370	34	126, 190	33	123, 405 60, 930
Grade 2 Range \$3,175 to \$3,055	95	902 270	18 121	376, 730	18 120	375, 870
		19,650	7	19, 775	7	19, 900
Crafts, protective, and custodial grades:	1	,			1	
Crafts, protective, and custodial grades: Grade 9. Range \$4,150 to \$4,900 Grade 3. Range \$2,552 to \$3,032	. 1	4, 775	1	4, 775 12, 136	1 4	4, 900 12, 216
Grade 3. Range \$2,552 to \$3,032	4	12, 056	4		4	12, 216
Total permanent, field	250	948, 548	285	1, 068, 713 161, 601	283 1	069, 023
Deduct lapses	52. 2	212, 944	41	161, 601	35. 7	139, 107
Net permanent, field (average num-	1000			007 110	0.50	000 010
ber, net salary)	197.8	735, 604	244	907, 112	247.3	929, 916
		80, 367		89, 256		88, 360
Regular pay in excess of 52-week base	-[	80, 367 2, 830		89, 256 3, 773		3, 873
Regular pay in excess of 52-week base.  Payment above basic rates:  Overtime and holiday pay.  Night-work differential		90.070	1	44 000		40 000
Night-work differential	1	39, 078 5, 270	1	44, 669 6, 017	1	46, 656 6, 285
Living and quarters allowance.	.]	716	1	839	1	876
Living and quarters allowance	.	20, 467	1	23, 321		24, 359
			-		·	
All personal services, field		884, 332	1	1, 074, 987	1	, 100, 325
All personal services, field  O1 Personal services	-	884, 332 , 347, 183		1, 074, 987 1, 634, 842	-	, 100, 325 , 702, 518

## DEPARTMENT OF DEFENSE

#### MILITARY FUNCTIONS

DEPARTMENT OF THE ARMY

Working Fund, Army, Adjutant General-

	Object classification	1952 actual	1953 estimate	1954 estimate
•	Total number of permanent positionsAverage number of all employees	2 2	2 2	2 2

OBLIGATIONS BY	вјест	s-cont	inued			
Object classification	1952	actual	1953 es	timate	1954 es	timate
Average salaries and grades:						
General schedule grades: A verage salary		\$3,062		\$3,062		\$3,062
A verage grade		GS-3.0		GS-3.0		GS-3.0
Permanent positions		\$6, 125		\$6, 125		\$6, 125
base		20		20		20
Total personal services		6, 145 50, 583		6, 145 93, 000		6, 145 93, 000
7 Other contractual services		299, 311		000, 000		000,000
Obligations incurred		356, 039		099, 145	2,	099, 145
DETAIL OF PER	RSONAI	SERVI	CES		1	
	1952	actual	1953 es	timate	1954 e	stimate
epartmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total
Grade 3. Range \$2,950 to \$3,430 (average number, net salary)	2	\$6,125	2	\$6, 125	2	\$6, 125
egular pay in excess of 52-week base		20		20		20
Personal services		6, 145		6, 145		6, 145
Working Funds, Army, Chemical OBLIGATION	•		<b>3</b>			
Object classification	1952	actual	1953 es	stimate	1954 e	stimate
Total number of permanent positions		81		35		19
verage number of all employees		50				18
verage salaries and grades; General schedule grades; Average salary		\$4,577		\$4, 560		<b>\$4</b> , 55
Average grade Ungraded positions: Average salary		GS-6.9 \$3,100		GS-6.9 \$3,100		GS-6.6 \$3, 100
Personal services: Permanent positions Regular pay in excess of 52-week		3202, 830		<b>\$</b> 83, <b>49</b> 5		48, 21
base Payment above basic rates		771 5, 909		317 2, 068		183 1, 220
Total personal services		209, 510		85, 880		49, 618
TravelTransportation of things		376 11, 776		200 5,000	i	100 3,000
Other contractual services Supplies and materials		12, 321 322, 933	İ	5, 000 137, 620		3, 000 85, 085
Fquipment Taxes and assessments		37, 902 907		16, 000 300		9,000 200
Subtotal Deduct charges for quarters		595, 725 973		250,000		150,00
Obligations incurred		594, 752		250,000		150,00
DETAIL OF PE	RSONA	L SERVI	CES			
	1952	actual	1953 e	stimate	1954 e	stimate
lield: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Tota salary
Grade 13. Range \$8,360 to \$9,360: Chemist Engineer, mechanical Pathologist	1 1	\$8, 760 8, 360 8, 760	1	\$8,960	1	\$8,96
	1	8, 760				
Medical officer  Pharmacologist	1	7, 240 7, 040 7, 240	<u>i</u>	7, 240		
Grade 11. Range \$5,940 to \$6,940:	î	7, 240				
Bacteriologist	1 2	6, 140 12, 080	1	6, 340		
Grade 9. Range \$5,060 to \$5,810: Biochemist	3	15, 555		F 910	1	5, 06
Engineer Grade 8, Range \$4,620 to \$5,370 Grade 7, Range \$4,205 to \$4,955 Grade 6, Range \$3,795 to \$4,545 Grade 6, Range \$3,795 to \$4,545 Grade 5, Range \$3,410 to \$4,160 Grade 4, Range \$3,175 to \$3,655 Grade 3, Range \$2,750 to \$3,230 Grade 1, Range \$2,750 to \$3,230 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,500 to \$2,980 Grade 1, Range \$2,980 Grade 1, Range \$2,980 Grade 1, Range \$2,980 Grade 1, Range \$2,9	1 1 12	5, 185 4, 620 52, 835	1 5	5, 310 21, 275	2	8, 41
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160	2 5	7, 840 17, 675	1 2	3, 920 7, 195	1 1	4, 04 3, 66
Grade 4. Range \$3,175 to \$3,655	4 5	17, 675 13, 260 15, 150	2 2 2	6, 510 6, 220	2	6, 28
Grade 2. Range \$2,750 to \$3,230	2	5, 660 <b>2,</b> 580				
Positions at (hourly, daily, etc.) rates: Rates equivalent to less than \$5,060	36	111,600	19	58, 900	11	34, 10
Total permanent, field	81	317, 580 114, 750	35	131, 870	19	70, 51
Deduct lapses	31	114, /50	13	48, 375	6	22, 30
Net permanent, field (average num-	I .		1		t t	

	1952 actual	1953 estimate	1954 estimate
Regular pay in excess of 52-week base Payment above basic rates: Overtime and	\$771	\$317	\$183
holiday pay	5, 909	2, 068	1, 220
1 Personal services	209, 510	85, 880	49, 618

#### OBLIGATIONS BY OBJECTS

	Object classification	1952 actual	1953 estimate	1954 estimate		
To Av	otal number of permanent positions verage number of all employees	99 91	87 86	87 87		
	verage salary and grade: General schedule grades: Average salary Average grade	\$3,808 GS-5.4	\$3,806 GS-5.0	\$3,806 GS-5.0		
01	Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$348, 720 1, 325 8, 802	\$329, 265 1, 250 1, 000	\$331, 140 1, 295 1, 000		
02 04 05 06 07 08 09 10	Total personal services Travel Communication services Rents and utility services Printing and reproduction Other contractual services Supplies and materials Equipment Lands and structures Taxes and assessments	358, 847 2, 359 119 25, 414 290 91, 669, 053 324, 580 1, 400, 464 8, 629 1, 849	331, 515 2, 179 110 23, 478 268 86, 543, 624 299, 858 1, 293, 796 7, 972 1, 700	333, 435 2, 175 110 23, 440 265 86, 544, 425 299, 350 1, 291, 640 7, 960 1, 700		
10	Obligations incurred	93, 791, 595	88, 504, 500	88, 504, 500		

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimat	
Field: General schedule grades: Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	ber 10 \$ 80 3 5 4	Total salary 45, 925 02, 800 15, 875 12, 440 77, 040	Num- ber 8 70 5 4	Total salary \$34, 390 267, 700 16, 275 12, 760 331, 125	Number 8 70 5 4	Total salary \$35, 390 267, 200 16, 750 11, 800 331, 140
Total permanent, field Deduct lapses		28, 320	0.5			331, 140
Net permanent, field (average number, net salary). Regular pay in excess of 52-week base Payment above basic rates	91 3	48, 720 1, 325 8, 802	86. 5	329, 265 1, 250 1, 000	87	331, 140 1, 295 1, 000
01 Personal services	3	58, 847		331, 515		333, 435

## Working Funds, Army, Engineers, Military-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	462	710	327
	442	682	311
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary	\$3, 738	\$3, 738	\$3, 738
	GS-4.9	GS-4.9	GS-4.9
	\$2, 709	\$2, 706	\$2, 700
	CPC-3.7	CPC-3.7	CPC-3.7
	\$3, 146	\$3, 146	\$3, 146
01 Personal services: Permanent positions	\$1, 470, 748	\$2, 275, 650	\$1, 060, 230
	5, 648	8, 739	4, 072
	66, 465	65, 611	35, 698
Total personal services	1, 542, 861	2, 350, 000	1, 100, 000
	11, 263	17, 000	8, 000
	54, 537	78, 000	34, 000
	82, 997	115, 000	50, 000
	2, 438, 677	3, 600, 000	1, 580, 000
	609, 638	850, 000	375, 000
	481, 380	700, 000	308, 000
	15, 263, 563	21, 796, 976	9, 938, 000
	8, 175	10, 000	7, 000
Obligations incurred	20, 493, 091	29, 516, 976	13, 400, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1053	1953 estimate		1954 estimate		
	1902	actual	1500	csviiiave	1904	estimate		
Departmental: General schedule grades:	Num- ber	- Total salary	Num	- Total	Nun			
Grade 12. Range \$7,040 to \$8,040: Statistical officer	1	\$7, 240	1	\$7, 440	1	\$7, 440		
Grade 11. Range \$5,940 to \$6,940:		12, 680	2					
Attorney adviser Real estate analyst	1	6, 140	1	12, 880 6, 140	1	13, 080 6, 140		
Realty officer	1	5, 940	1	6, 140	1	6, 140		
Fiscal accountant	1	5, 435 4, 580	1	5, 560 4, 830	1	5, 685 4, 830		
Grade 5. Range \$3,410 to \$4,160	1	3, 785 3, 175	1	3, 910 3, 255	1	4,035		
Grade 3. Range \$2,950 to \$3,430	î	2, 950	i	3, 030	i	3, 335 3, 110		
Total permanent, departmental	10	51, 925	10	53, 185	10	53, 795		
Deduct lapses	1	2, 929						
Net permanent departmental (average number, net salary)	9	48, 996	10	53, 185	10	53, 795		
Regular pay in excess of 52-week base Payment above basic rates: Overtime and		188		204		207		
holiday pay		546		611	L .	698		
All personal services, departmental		49, 730		54,000		54, 700		
Field:								
General schedule grades: Grade 13. Range \$8,360 to \$9,360:								
Administrative officer Appraiser	1	8, 360 8, 560	1 2	8, 560 16, 920		8, 760		
Realty officer Grade 12. Range \$7,040 to \$8,040:	i	8, 360	ĩ	8, 360		0, 700		
Administrative officer	1	7,040	1	7,040				
Engineer, electrical Engineer, general	1	7, 240 7, 040	2 2	14, 280 14, 080	1	7, 240		
Engineer, electrical Engineer, general Realty officer Grade 11. Range \$5,940 to \$6,940:	1	7,040	1	7, 040	1	7, 240 7, 240		
ADDITAISEL		5, 940 5, 940	$\frac{2}{1}$	12, 080 5, 940				
Attorney adviser Cartographer	į	5, 940	2	11, 880				
Engineer, civil Engineer, electrical	1	5, 940 5, 940	1	6, 140 5, 940	1	6, 140		
Engineer, mechanical Realty officer	2 1	11, 880 5, 940	1 1	5, 940 6, 140	1	6, 140 6, 140		
Cartographer Engineer, civil Engineer, electrical Engineer, mechanical Realty officer Supply officer Grade 10. Range \$5,500 to \$6,250: Appraiser Engineer, electrical Engineer, general Personnel officer Grade 9. Range \$5,600 to \$5,810: Administrative assistant	1	5, 940	2	11,880	ī	6, 140		
Appraiser	1	5, 500	2	11, 125				
Engineer, general	i	5, 500 5, 625	1	5, 625 5, 750	1	5, 875		
Grade 9. Range \$5,060 to \$5,810:	1	5, 500	1	5, 625	1	5,750		
Administrative assistant	1 2	5, 060 10, 120	1 4	5, 185 20, 740	1	5, 310		
Attorney adviser	2 1 1	5, 185 5, 060	1 1	20, 740 5, 310 5, 060	1	5, 435		
Engineer, civil	î	5,060	1 3	5, 185 15, 430	1	5, 310		
Fiscal officer	í	5, 060 5, 060	1	5, 185	1	5,310		
Organization and methods ex-	1	5,060	1	5, 185	1	5, 310		
Position classifierSupply officer	1	5, 060 5, 060	1	5, 185 5, 185	1	5, 310 5, 310		
Realty officer	2 4	10, 120	3 5	15, 555	3	5, 435		
Grade 7. Range \$4,205 to \$4,955	10	42, 050 30, 360 54, 560	14	55, 915 42, 745	6	14, 360 26, 730		
Grade 5. Range \$3,410 to \$4,545 Grade 5. Range \$3,410 to \$4,160	8 16	54, 560	11 44	152, 040 158, 135	12	16, 180 41, 795 76, 225		
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	32 40	101, 600 118, 000	49 60	158, 135 180, 200	23 29	76, 225 90, 110		
Grade 2. Range \$2,750 to \$3,230	36 3	99, 000 7, 500	47 4	180, 200 132, 130 10, 240	26 3	74, 780 7, 980		
Administrative assistant.  Appraiser Attorney adviser Cartographer Engineer, civil Engineer, general Fiscal officer Organization and methods examiner Position classifier Supply officer Realty officer Realty officer Realty officer Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,620 to \$5,370. Grade 7. Range \$4,020 to \$4,955. Grade 5. Range \$3,795 to \$4,545. Grade 5. Range \$3,175 to \$3,655. Grade 4. Range \$2,750 to \$3,230. Grade 2. Range \$2,750 to \$3,230. Grade 1. Range \$2,500 to \$3,230. Grade 1. Range \$2,500 to \$3,230. Grade 1. Range \$2,500 to \$3,230. Grade 1. Range \$2,500 to \$3,230. Grade 1. Range \$2,500 to \$3,230. Grade 1. Range \$2,500 to \$3,230. Grade 1. Range \$2,500 to \$3,230. Grade 1. Range \$2,500 to \$3,230.	ا ا							
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032 Grade 2. Range \$2,420 to \$2,840	2	8, 730 5, 104	5 2	14, 470 5, 264 7, 330	1 2	3, 070 5, 504		
Grade 2. Range \$2,420 to \$2,840 Ungraded positions at annual rates:	1	2, 420	3	7, 330	3	7, 620		
Rates less than \$5,060	264	830, 544	412 1	, 296, 156	188	591, 451		
Total permanent, field Deduct lapses	452 1, 19	513, 478 91, 726	700 2 28	, 341, 775 119, 310	317 16	1,057,960 51,525		
Net permanent field (average num-	400 1			000 ::-				
ber, net salary) Regular pay in excess of 52-week base	433 1,	421, 752 5, 460	672 2	, 222, 465 8, 535	301	1, 006, 435 3, 865		
Payment above basic rates: Overtime and holiday pay		65, 865		65, 000		35, 000		
Night work differential		54						
All personal services, field	1,	493, 131	2	, 296, 000		1, 045, 300		
	_	542, 861		, 350, 000		1, 100, 000		

## Working Funds, Army, Chief of Staff-

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	13 12	2 2	2 2

## **DEPARTMENT OF DEFENSE—Continued**

#### MILITARY FUNCTIONS—Continued

DEPARTMENT OF THE ARMY—Continued

Working Funds, Army, Chief of Staff-Continued

OBLIGATIONS BY OBJECTS—continued

Object classification	1952 actual	1953 estimate	1954 estimate
Average salary and grade: General schedule grades: Average salary. Average grade	\$4, 041 GS-5.0	\$3, 187 GS-4.0	\$3, 187 GS-4.0
		=	
01 Personal services: Permanent positions	·\$48, 318	\$6,350	\$6, 350
base	178	24	24
Total personal services	48, 496 265	6, 374	6, 374
04 Communication services	167	78	78
05 Rents and utility services	307	142	142
07 Other contractual services	3, 831	1, 157	1, 157
08 Supplies and materials	4, 466	167	167
09 Equipment	667 844	78	78
Obligations incurred	59,046	8,000	8,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimat	
Field: General schedule grades: Grade 6. Range \$3,975 to \$4,545	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Orade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655	11 1	42, 495 3, 335	2	\$6, 350	2	\$6, 350
Total permanent, field Deduct lapses	13 0. 5	50, 250 1, 932	2	6, 350	2	6, 350
Net permanent, field (average number, net salary).  Regular pay in excess of 52-week base	12. 5	48, 318 178	2	6, 350 24	2	6, 350 24
01 Personal services	12. 5	48, 496	2	6, 374	2	6, 374

## Working Funds, Army, Ordnance-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate	
Total number of permanent positions Average number of all employees	881 869	550 520	520 510	
A verage salaries and grades: General schedule grades:		1		
Average salary	\$4,001	\$3,984	\$3,984	
A verage grade	GS-5.6	GS-5.5	GS-5.5	
Crafts, protective, and custodial grades:	~~ ~.0	1	1	
Average salary	\$2, 443			
Average grade	CPC-2			
Ungraded positions: Average salary	\$3, 514	\$3, 509	\$3,509	
21 Dansonal convicadi				
01 Personal services: Permanent positions	\$3, 104, 584	\$1,882,250	\$1,842,628	
Regular pay in excess of 52-week	ا			
base	11, 952	7, 153	7,002	
Payment above basic rate	339, 983	74, 572	74, 400	
Total personal services.	3, 456, 519	1, 963, 975	1, 924, 030	
08 Supplies and materials		27, 735, 000	7, 300, 000	
09 Equipment	39, 656, 916	10, 785, 952	775, 970	
Total direct obligations	62, 027, 605	40, 484, 927	10, 000, 000	

## DETAIL OF PERSONAL SERVICES

		1952 actual		1953 estimate		1954 estimate	
Field: General schedule grades:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 12. Range \$7,040 to \$8,040: Engineer, mechanical Production specialist	2 1	\$14, 880 7, 240	2	\$14,880	2	<b>\$15, 2</b> 80	
Grade 11. Range \$5,940 to \$6,940: Engineer, mechanical Engineer, ordnance Engineer, design	1 2 1	6,540 13,880 6,340	$\frac{1}{2}$	6, 540 13, 880 6, 340	$\frac{1}{2}$	6, 740 13, 880 6, 540	

#### DETAIL OF PERSONAL SERVICES—continued

	19	52 act	ual	1953	estimate	1954	estimate
Field—Continued General schedule grades—Continued Grade 9. Range \$5,060 to \$5,810:	Nu be		otal alary	Num	- Total salary	Nur bei	n- Total salary
Administrative officer		\$10	620	2	\$10,870	2	\$10,870
Engineer, ordnance	18		5, 830	15	80,400	15	80, 400
Procurement specialist	1		5, 435	1	5, 560	1	5, 685
Patent examiner	2		1,620	2	11,620	2	11,620
Grade 7. Range \$4,205 to \$4,955			), 655	14	62, 120	14	61,995
Grade 6. Range \$3,795 to \$4,545			7,065	6	23,395	6	23,395
Grade 5. Range \$3,410 to \$4,160			, 415	17	62,595	17	62,345
Grade 4. Range \$3,175 to \$3,655			1, 300	18	58,190	18	57, 150
Grade 3. Range \$2,950 to \$3,430			7, 220	20	61, 160	20	61,880
Grade 2. Range \$2,750 to \$3,230		37	7, 030	11	28,615	11	28, 375
Crafts, protective, and custodial grad	es:		- 000				
Grade 2. Range \$2,420 to \$2,840 Positions at hourly rates of \$5,060 a	nd 3	7	7, 330				
above:				١.,	* *00	١.	F F00
Electrician	1 8 2		5, 533	ļ ;	5, 533 21, 319	1 4	5, 533
Foreman, machinist	8	43	3, 449	4	21, 319	4	21, 319
Foreman, machine inspector		10	3,379	1	5, 075	1	5, 075
Inspector Superintendent, shop	3		3,053	2	11 220	2	11 220
Desitions at housely rates less than \$5.6			7,077				
Positions at hourly rates less than \$5,0	130	2, 556	5, 000	450 1	, 493, 820	400	1,388,410
Total permanent, field	881	3, 154	1, 551	550 1	, 983, 248	520	1,877,828
Deduct lapses	12	49	9, 967	30	100, 998	10	35, 200
Net permanent, field (average nu	m-						
ber, net salary)	860	3, 104	1 584	590 1	1,882,250	510	1,842,628
Regular pay in excess of 52-week base	000		1. 952	020	7, 153	010	7,002
Payment above basic rates:		-	., 002		1,100	1	1,002
Overtime and holiday pay	1	27	7. 986		59, 572		59,400
Night-work differential			1, 997		15,000	l	15, 000
01 Personal services		3, 456	6, 519	1	1, 963, 975		1, 924, 030

## Working Funds, Army, Quartermaster Corps— OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate		
Total number of permanent positions Average number of all employees	31	31	31		
	28	30	30		
Average salaries and grades: General schedule grades: Average salary Average grade	\$4, 452 GS-6.1	\$4, 452 GS-6.1	\$4, 452 GS-6.1		
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates.	\$122, 402	\$131,002	\$131,002		
	465	480	480		
	2, 993	361	361		
Total personal services	125, 860	131, 843	131, 843		
	218	1, 000	1, 000		
	135, 872	202, 157	202, 157		
	237, 064, 749	233, 000, 000	253, 000, 000		
Obligations incurred	237, 326, 699	233, 335, 000	253, 335, 000		

		actual	1953 e	stimate	1954 e	stimate
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Purchasing officer Supply distribution officer Grade 13. Range \$8,360 to \$9,360:	1 1	\$10,000 10,000	1 1	\$10, 200 10, 200	1 1	\$10, 200 10, 200
Purchasing officer Grade 11. Range \$5,940 to \$6,940:	1	8,760	1	8, 960	1	8,960
Purchasing officer Grade 9. Range \$5,060 to \$5,810:	2	12, 480	2	12, 880	2	12,880
Purchasing officer Grade 8. Range \$4,620 to \$5,370	1 1 3	5, 685 4, 745	1	5, 810	1	5, 810
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1	14, 240 4, 045	3	14, 615 4, 170	1	9, 910 4, 295
Grade 5. Range \$3,410 to \$4,160	5	21, 460 16, 675	6 5	22, 210 17, 075	6 5 6 2	22, 960 17, 475
Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:	6 1	18, 180 2, 830	6 2	18, 660 5, 660	2	19, 140 5, 820
Grade 3. Range \$2,552 to \$3,032 Ungraded positions at annual rates:	1	2, 552	1	2,632	2	5, 264
Rates less than \$5,060	1	3, 350	2	6, 630	2	6, 788
Total permanent, field Deduct lapses	31 3	135, 002 12, 600	32 2	139, 702 8, 700	32 2	139, 702 8, 700
Net permanent, field (average number, net salary)  Regular pay in excess of 52-week base  Payment above basic rates: Overtime and	28	122, 402 465	30	131, 002 480	30	131, 002 480
holiday pay		2, 993		361		361
01 Personal services		125, 860		131,843		131,843

#### DEPARTMENT OF THE NAVY

## Working Funds, Navy, Aeronautics-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual 1953 estimate		1954 estimate
Total number of permanent positions Average number of all employees	6 5	85 81	100 96
Average salaries and grades: General schedule grades: Average salary Average grade. Ungraded positions: Average salary	\$4, 678 GS-7.8	\$7, 040 G S-12.0 \$3, 850	\$7, 240 GS-12.0 \$3, 850
01 Personal services: Permanent positions Regular pay in excess of 52-week base. Payment above basic rates	\$26, 155 91 146	\$313, 860 1, 208 294	\$371, 840 1, 428 294
Total personal services		315, 362 600 3, 000	373, 562 600 4, 000
07         Other contractual services           08         Supplies and materials           09         Equipment           15         Taxes and assessments	2, 758	58, 000 166, 538 25, 000 1, 000	88, 000 205, 838 27, 000 1, 000
Obligations incurred	29, 996	569, 500	700, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual 1953 estimate		1954 estimate			
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 12. Range \$7,040 to \$8,040: Engineer, electronic (radio) Deduct lapses	1	\$7, 040 497	1	\$7, 040	1	<b>\$7, 24</b> 0
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base. Payment above basic rates: Overtime and	1	6, 543 27	1	7, 040 28	1	7, 240 28
holiday pay		146		294		294
All personal services, departmental		6, 716		7, 362		7, 562
Field: General schedule grades: Grade 7. Range \$4,205 to \$4,955 Ungraded positions at hourly rates: Rates equivalent to less than \$5,060	5	21, 025	84	323, 400	99	381, 150
Total permanent, field. Deduct lapses	5 1	21, 025 1, 413	84 4	323, 400 16, 580	99 4	381, 150 16, 550
Net permanent, field (average number, net salary).  Regular pay in excess of 52-week base	4	19, 612 64	80	306, 820 1, 180	95	364, 600 1, 400
All personal services, field		19, 676		308, 000		366, 000
01 Personal services		26, 392		315, 362		373, 562

## Working Funds, Navy, Marine Corps-

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	106 84		
Average salaries and grades: General schedule grades: Average salary Average grade Ungraded positions: Average salary	\$4, 450 GS-6.9 \$2, 360	\$4, 555 G S-7.1 \$2, 460	\$4, 563 G S-7.0 \$2, 296
01 Personal services: Permanent positions Regular pay in excess of 52-week base	\$358, <b>39</b> 5 1, 382	\$455, 739 1, 753	\$572, 336 2, 201
Total personal services	359, 777 65 527 12, 732 113, 646	457, 492 217 1, 406 23, 445 344, 990	574, 537 244 1, 934 27, 840 455, 445
Obligations incurred	486, 747	827, 550	1, 060, 000

## DETAIL OF PERSONAL SERVICES

	1952 actual		1953	estimate	1954	estimate —
Field: General schedule grades:		n- Total salary	Nun ber		Num ber	- Total salary
Grade 12. Range \$7,040 to \$8,040: Superintendent	1	\$7, 040	1	<b>\$</b> 7, 240	1	\$7, 240
Principal	1	6, 340	1	6, 540	1	6, 540
Librarian	1	5, 310	1	5, 435	1	5, 660
Principal	$\frac{1}{2}$	10, 745	2	10, 995	2	11,245
Teacher		10, 995	2	11,245	2	11,495
Grade 7. Range \$4,205 to \$4,955	76	33 <b>9</b> , 830	99	446,045	125	567, 750
Grade 5. Range \$3,410 to \$4,160		3, 410	1	3, 535	1	3, 660
Grade 4. Range \$3,175 to \$3,655	3	9, 765	3	10,005	3	10, 245
Grade 3. Range \$2,950 to \$3,430		5, 980			2	5, 900
Grade 2. Range \$2,750 to \$3,230		5, 500				
Unclassified	15	35, 404	15	36, 940	23	52, 815
Total permanent, field	106	440, 319	125	537, 980	161	682, 550
Deduct lapses	22	81, 924	20	82, 241	26	110, 214
Net permanent, field (average num- ber, net salary)	84	358, 395 1, 382	105	455, 739 1, 753	135	572, 336 2, 201
01 Personal services		359, 777		457, 492		574, 537

## Working Funds, Office of Naval Research—

## OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions  Average number of all employees	44 41	44 43	44 43
Average salaries and grades: General schedule grades: Average salary. Average grade Ungraded positions: Average salary.	\$5, 377 GS-8.8 \$4, 042	\$5, 449 GS-8.8 \$4, 042	\$5, 449 GS-8.8 \$4, 042
01 Personal services: Permanent positions Regular pay in excess of 52-week base. Payment above basic rates	\$213, 884 700 100	\$227, 100 700 200	\$227, 100 700 200
Total personal services.  Travel.  Communication services.  Rents and utility services.  Other contractual services.  Supplies and materials.		228, 000 30, 000 5, 000 5, 000 10, 574, 015 165, 000	228, 000 30, 000 5, 000 5, 000 9, 661, 000 165, 000
09 Equipment Obligations incurred		85, 000 11, 092, 015	85, 000 10, 179, 000

	1952 actual 1		1953 estimate		1952 actual 1953 estimate 1954 est		stimate
Field: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary	
Grade 12. Range \$7,040 to \$8,040: Engineer	6 2	\$43, 240 14, 080	$\frac{6}{2}$	\$43, 840 14, 280	$_{2}^{6}$	\$43, 840 14, 280	
Chemist	1 2 5 2	6, 140 11, 880 31, 500	1 2 5	6, 340 12, 080 32, 100	1 2 5	6, 340 12, 080 31, 900	
Physicist	2 2	12, 080 11, 880	2 5 2 2	11, 880 12, 080	2 5 2 2	11, 880 12, 280	
Chemist————————————————————————————————————	1	5, 185 5, 060 5, 060	1 1 1	5, 185 5, 185 5, 185	1 1 1	5, 060 5, 185 5, 310	
Exhibits engineer	1 1 3	5, 310 5, 810 12, 740	1 1 3	5, 310 5, 810 12, 865	1 1 3	5, 310 5, 810 12, 865	
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	2 3 3	7, 070 9, 925 9, 250	1 3 2 3 3	7, 320 10, 005 9, 330	3 2 3 3	7, 320 10, 005 9, 250	
Grade 2. Range \$2,750 to \$3,230 Positions at (hourly, daily, etc.) rates: Rates equivalent to less than \$5,060	1 7	2, 750 28, 294	7	2, 830 28, 294	1 7	2, 910 28, 294	
Total permanent, field	44 3	227, 254 13, 370	44 1	229, 919 2, 819	44 1	229, 919 2, 819	
Net permanent, field (average number, net salary). Regular pay in excess of 52-week base Payment above basic rates: Overtime	41	213, 884 700	43	227, 100 700	43	227, 100 700	
and holiday pay	<u></u>	100 214, 684		200 228, 000		200 228, 000	

## DEPARTMENT OF DEFENSE—Continued

#### MILITARY FUNCTIONS—Continued

DEPARTMENT OF THE NAVY—continued

Working Funds, Navy, Ordnance—

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	23 20	942 915	531 523
Average salaries and grades: General schedule grades:			
Average salary	\$4, 125	\$4,760	\$4,760
Average grade Ungraded positions: Average salary	GS-6.4 \$2,778	GS-7.7 \$3,360	GS-7.7 \$3,360
01 Personal services:			
Permanent positions	\$79, 555	\$3,961,050	\$2,419,500
Regular pay in excess of 52-week base. Payment above basic rates		15, 850 441, 900	11,400 270,100
Total personal services (see Consolidated schedule under current			
authorization)		4, 418, 800	2, 701, 000
02 Travel	430	25,000	25,000
03 Transportation of things 08 Supplies and materials	41, 151	170,000	250,000
09 Equipment	41, 131	5, 811, 591 250, 000	6, 335, 300 250, 000
15 Taxes and assessments	486	22, 200	12,700
Obligations incurred	130, 897	10, 697, 591	9, 574, 000

## Working Funds, Navy, Ships-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	91	102	87
Average number of all employees Deduct number paid from project order	80	90	85
funds		9	4
Average number of employees paid from 01 personal services	80	81	81
Average salaries and grades: General schedule grades:			
Average salary		\$4,536	\$4,588
A verage grade	GS-6.8	GS-6.8	GS-6.8
Ungraded positions: Average salary	\$3,650	\$3,630	\$3, 595
01 Personal services: Permanent positions	\$339, 543	\$380, 800	\$361,000
base	1,306	1,500	1,400
Payment above basic rates	57, 583	37, 700	35, 800
Total personal services  Deduct amounts financed from project orders charged to object classes 07, 08,	398, 432	420, 000	398, 200
and 09		45,000	23, 200
Net personal services	398, 432	375,000	375,000
02 Travel	98, 841	100,000	100,000
03 Transportation of things		4,000	4,000
07 Other contractual services	148, 317 56, 668	200,000 148,000	200,000
09 Equipment	27, 719	31,000	148,000 31,000
15 Taxes and assessments	2, 110	2,000	2,000
Obligations incurred	735, 027	860,000	860,000

#### DETAIL OF PERSONAL SERVICES

	1952 actual 1953 estimate		1954 estimate			
Field: General schedule grades: Grade 12. Range \$7,040 to \$8,040:	Num ber	- Total salary	Num- ber	Total salary	Num- ber	Total salary
Biologist	2	\$14, 280	2	\$14,480	1	\$7,440
Engineer, aeronautical		7,040	1	7,040	ī	7, 240
Engineer, electronics	1	7, 240	1	7, 240	1	7, 440
Physicist Grade 11. Range \$5,940 to \$6,940:	1	7, 440	1	7,040	1	7, 040
Biologist Chemist	2	12,680	2	12, 480	2	12,680
Chemist	1	6, 140	1	6, 140	ī	6, 340
Engineer	1	6, 140	1	6, 140	1	6, 340
Engineer, electronics	2	12,680	2 3	12, 480	2	12, 680
Grade 9. Range \$5,060 to \$5,810:	2	12, 080	3	18, 220	2	12, 280
Biologist	1	5, 185	2	10, 370	2	10,620
Cnemist	2	10, 495	2	10,620	2	10, 620
Engineer	2 3 2	15, 555	3	15, 680	2 2	10, 495
Engineer, electronics		10, 245	2	10, 370	1	5, 310
Engineer, mechanical	1	5,060	3 2 2	10, 245	ī	5, 310
Physicist	1	5, 310	1	5, 435	ĺí	5, 560

#### DETAIL OF PERSONAL SERVICES—continued

	1952 actual 1953		1953 estimate		1954 estimate	
Field—Continued	Num-	Total salary	Num-	Total salary	Num-	Total salary
General schedule grades—Continued Grade 8. Range \$4,620 to \$5,370	1	\$4, 745	1	\$4, 870	1 6	\$4,870
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545	1	26, 230 3, 920	6	26, 730 4, 045	1	27, 230 4, 170
Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430	12 11 4	43, 045 39, 885 12, 040	13 12 5	46, 830 43, 540 15, 230	10 11 3	37, 100 37, 565 9, 570
Grade 2. Range \$2,750 to \$3,230 Ungraded positions at annual rates:	3	8, 330	3	8, 730	3	9, 050
Rates \$5,060 and above Rates less than \$5,060	3 27	17, 139 92, 361	3 32	17, 139 109, 911	2 29	11, 648 99, 797
Total permanent, field Deduct lapses	91 11	385, 265 45, 722	102 12	431, 005 50, 205	87 2	368, 395 7, 395
Net permanent, field (average number, net salary)	80	339, 543 1, 306	90	380, 800 1, 500	85	361, 000 1, 400
holiday pay		57, 583		37, 700		35, 800
Total personal services.  Deduct amounts financed from project orders charged to object classes 07, 08,		398, 432		420, 000		398, 200
and 09				45, 000		23, 200
01 Personal services		398, 432		375, 000		375, 000

#### DEPARTMENT OF THE AIR FORCE

Working Fund, Air Force-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees	235 161	235 161	
Average salaries and grades:		=======================================	
General schedule grades: Average salaryAverage grade	\$4, 452 GS-6.4	\$4, 681 GS-6.6	
Crafts, protective, and custodial grades: Average salary	\$4,486	\$4,580	
Average salary  Average grade  Ungraded positions: Average salary	CPC-9.1 \$4,100	CPC-9.1 \$4,100	
	φ4, 100	\$4,100	
01 Personal services: Permanent positions	\$682,008	\$689, 577	
Payment above basic rates	2, 623 23, 360	2, 631 23, 675	
Total personal services	707, 991	715, 883 2, 561	
07 Other contractual services		721, 762 36, 099	
99 Equipment		197, 294	
Obligations incurred	2, 405, 394	1, 674, 499	

	1952	actual	1953 es	timate	1954 estimate	
Departmental: General schedule grades:	Num- ber	Total salary	Num- ber	Total salary	Num- Total ber salary	
Grade 12. Range \$7,040 to \$8,040: Storage officer	1	\$7,040	1	\$7, 040		
Storage officerGrade 5. Range \$3,410 to \$4,160	1	5, 810	<u>î</u>	3, 660		
Grade 4. Range \$3,175 to \$3,655	1	3, 415		- <b></b>		
Total permanent, departmental  Deduct lapses	3 1	16, 265 6, 107	2	10, 700 530		
erage number, net salary)	2	10, 158 39	2	10, 170 39		
Payment above basic rates: Overtime and holiday pay		12				
All personal services, departmental	2	10, 209	2	10, 209		
Field: General schedule grades: Grade 9. Range \$5,060 to \$5,810: Administrative officer. Communications engineer Electronics engineer. Signal equipment engineer. Meteorologist. Navigation specialist. Grade 8. Range \$4,620 to \$5,370. Grade 7. Range \$4,620 to \$4,955. Grade 6. Range \$3,795 to \$4,955.	5 6 8 2 7 1	5, 435 27, 300 32, 860 45, 105 11, 370 38, 660 4, 620 44, 175 32, 110	1 5 6 8 2 7 1 10 8	5, 560 27, 925 33, 610 45, 980 11, 620 39, 535 4, 745 45, 175 32, 985		

DETAIL OF PERSONAL	SERV	ICES—C	ontin	ued	
	1952	actual	1953	estimate	1954 estimate
Field—Continued General schedule grades—Continued	Num ber	- Total salary	Num ber	- Total salary	Num- Tota ber salary
Grade 5. Range \$3,410 to \$4,160	17 1 12	\$64, 220 3, 575 34, 973	9 1 12	\$34, 929 3, 655 35, 933	
Crafts, protective, and custodial grades: Grade 10. Range \$4,655 to \$5,315 Grade 9. Range \$4,150 to \$4,900	3 9	14, 445 39, 390	3 9	14, 695 40, 265	
Positions at hourly rates: Rates equiva- lent to less than \$5,060	143	586, 300	151	619, 100	
Total permanent, field	233 74	984, 538 312, 688	233 74	995, 712 316, 305	
Net permanent field (average number, net salary)	159	671, 850 2, 584	159	679, 407 2, 592	
Overtime and holiday payNight-work differential		21, 301 2, 047		21, 629 2, 046	
All personal services, field		697, 782		705, 674	
01 Personal services		707, 991		715, 883	

## CIVIL FUNCTIONS

DEPARTMENT OF THE ARMY

Working Funds, Army, Engineers, Civil-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsAverage number of all employees	263 245	53 50	68 63
Average salaries and grades:			
General schedule grades:		<u>.</u>	
Average salary	\$4, 186	\$4, 274	\$4, 298
Average grade Crafts, protective, and custodial grades:	GS-6.5	GS-6.5	GS-6.5
Craits, protective, and custodial grades:	\$3, 230	\$3, 272	\$3, 281
Average salaryAverage grade	CPC-4.0	CPC-4.1	CPC-4.1
Ungraded positions: Average salary	\$3, 599	\$3,625	\$3,644
Ungraded positions: 11.01.20 cmm;		=======================================	=======================================
01 Personal services:			
Permanent positions	\$1,024,015	\$179, 311	\$229, 120
Regular pay in excess of 52-week	9 000	400	200
base	3,932	689	880
Payment above basic rates	122, 701	10,000	10,000
Total personal services (see Con-			
solidated schedule under cur-			
rent authorizations)	1, 150, 648	190,000	240,000
02 Travel	38, 640	6, 250	7, 800
03 Transportation of things	459, 172	4,500	5,600
04 Communication services	3, 321	650	800
05 Rents and utility services	66, 502 76	15,000	18, 700
06 Printing and reproduction	1, 704, 963	300, 000	60 375, 000
	198, 199	30,000	37,500
08 Supplies and materials		60,000	75,000
09 Equipment	5, 632, 550	990, 735	1, 238, 854
15 Taxes and assessments	232	200	686
Obligations incurred	9, 559, 215	1, 597, 385	2, 000, 000

## Working Funds, Army, Engineers, Civil (Trust Fund)— OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	48	59	59
Average number of all employees	45	57	57
Average salaries and grades: General schedule grades: Average salaryAverage grade	\$4,324	\$4,382	\$4,397
	GS-6.5	GS-6.6	GS-6.6
01 Personal services: Permanent positions Regular pay in excess of 52-week base Payment above basic rates	\$204, 996 787	\$262, 990 1, 010 1, 000	\$262, 990 1, 010 1, 000
Total personal services (See Consolidated schedule under current authorizations) Travel	205, 783	265, 000	265, 000
	92	125	125
	1, 686	150	150
	448	500	200
	70, 331	87, 400	25, 000
	1, 006	1, 500	1, 000

## OBLIGATIONS BY OBJECTS—continued

_	Object classification	1952 actual	1953 estimate	· 1954 estimate	
09 10 15	Equipment	\$178, 086 283	\$100 3, 430, 343 350	\$50 708,125 350	
	Obligations incurred	457, 715	3, 785, 468	1,000,000	

# DEPARTMENT OF THE INTERIOR BUREAU OF RECLAMATION

Working Funds, Interior, Bureau of Reclamation-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions Full-time equivalent of all other positions Average number of all employees		73 2 106	81 2 108
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade Ungraded positions: Average salary		\$4, 485 GS-6.6 \$2, 420 CPC-2.0 \$6, 027	\$4, 634 GS-6.9 \$2, 500 CPC-2.0 \$6, 502
01 Personal services: Permanent positions Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates Payments to other agencies for reimbursable detail.	\$616, 161 2, 363 3, 747	\$522, 174 6, 827 2, 994 9, 122	\$537, 156 3, 827 2, 988 14, 975
Total personal services.  7 Travel.  7 Transportation of things.  8 Communication services.  9 Rents and utility services.  9 Finting and reproduction.  9 Other contractual services.  9 Equipment.  10 Lands and structures.  15 Taxes and assessments.	11, 686 909 3, 976 2, 065 5, 276 46, 697 19, 159 3, 287	541, 117 32, 400 5, 400 4, 810 8, 050 8, 810 508, 260 79, 950 42, 850 4, 305, 811 550	558, 946 31, 500 5, 300 4, 300 8, 150 6, 900 159, 320 47, 784 14, 600 9, 459, 390
Obligations incurred	715, 328	5, 538, 008	10, 296, 900

	1952 actual	1953 estimate	1954 estimate
Field: General schedule grades: Grade 14. Range \$9,600 to \$10,600:	Num- Total ber salary	Num- Total ber salary	Num- Total ber salary
		1 \$9,600	1 \$9,800
Grade 13. Range \$8,360 to \$9,360: Engineer Superintendent Grade 12. Range \$7,040 to \$8,040:		1 8,360 1 8,360	1 8, 560 1 8, 360
Engineer		3 21, 120	3 21, 120
Administrative officer Engineer Grade 10. Range \$5,500 to \$6,250:		1 6,340 2 11,880	2 12,480 2 12,280
Administrative assistant		1 5, 500	1 5, 625
Engineer Finance officer		1 5.060	2 10,370 2 10,245
Safety engineer Supply officer Grade 8. Range \$4,620 to \$5,370		1 5,060 1 5,060	1 5, 185 1 5, 185
Grade 7. Range \$4,205 to \$4,955		10 42,300	1 4,735 10 43,850
Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,410 to \$4,160		4 17, 425	6 23, 645 4 17, 925
Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430		5 14,830	
Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades:			,
Grade 2. Range \$2,420 to \$2,540 Unclassified		1 2,420 21 126,565	1 2, 500 27 175, 546
Total permanent, field  Deduct lapses  Add portion of salaries carried in other		73 357, 725 11. 4 58, 981	81 423, 651 5. 7 22, 480
position schedules paid from this account.	118.7 \$616,161	42, 1 223, 430	26. 8 135, 985
Net permanent, field (average number, net salary)Part-time and temporary positions:		103. 7 522, 174	102. 1 537, 156
Part-time employment. W. A. E. employment. Regular pay in excess of 52-week base	2, 363	1, 475 5, 352 2, 994	2, 352

## DEPARTMENT OF THE INTERIOR—Continued

## BUREAU OF RECLAMATION—Continued

Working Funds, Interior, Bureau of Reclamation—Continued

DETAIL OF PERSONAL SERVICES—continued

	1952 actual	1953 estimate	1954 estimate
Payment above basic rates: Overtime and holiday pay. Night-work differential. Additional pay for services abroad. Payments to other agencies for reimbursable detail.	\$3,747	\$2, 500 3, 300 3, 322	\$3,000 5,300 6,675
01 Personal services	622, 271	541, 117	558, 946

## GEOLOGICAL SURVEY

Working Funds, Geological Survey-

OBLIGATIONS BY OBJECTS

Object classification		1952 actual	1953 estimate	1954 estimate
To	tal number of permanent positions	1, 213	1, 695	1, 698
	ll-time equivalent of all other positions.	92	116	102
Αv	erage number of all employees	1, 212	1, 681	1, 692
	erage salaries and grades: Jeneral schedule grades:			
•	Average salary	\$4, 395	\$4, 451	\$4, 401
	Average grade	GS-6.5	GS-6.6	GS-6.5
01	Personal services:			
	Permanent positions	<b>\$5.</b> 154, 808	\$7, 253, 000	\$6, 922, 000
	Part-time and temporary positions.  Regular pay in excess of 52-week	315, 263	408, 000	371,000
	base	20, 973	27, 000	27, 000
	Payment above basic rates	166, 960	57, 000	65, 000
	Total personal services (see Con- solidated schedule under cur-			
	rent authorizations)	5, 658, 004	7, 745, 000	7, 385, 000
02	Travel	591, 039	820,000	790, 000
03	Transportation of things	38, 609	55, 000	55, 000
04	Communication services	34, 078	45, 000	45, 000
05	Rents and utility services	26, 521	91, 700	90, 500
06	Printing and reproduction	47, 476	55, 000 3, 800, 000	54,000
07	Other contractual services Services performed by other agen-	2, 867, 305	] ' '	4, 365, 000
	cies	133, 134	180, 000	180,000
08	Supplies and materials	515, 163	654, 842	654, 700
09	Equipment	721, 673	1, 010, 000	995, 000
10	Lands and structures	120		
13 15	Refunds, awards, and indemnities Taxes and assessments	14 4, 634	9, 000	8, 500
_	Subtotal	10, 637, 770	14, 465, 542	14, 622, 700
	educt charges for quarters and subsist-		1, 400	1, 400
	Obligations incurred	10, 637, 770	14, 464, 142	14, 621, 300

## BUREAU OF MINES

Working Funds, Bureau of Mines-

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positions	828	840	840
Full-time equivalent of all other positions.  Average number of all employees	85 882	85 885	83 875
Average salaries and grades: General schedule grades:	<del>- 21</del>		
Average salary	\$4, 139	\$4, 133	\$4, 148
Average grade  Crafts, protective, and custodial grades:	GS-5.8	GS-5.7	GS-5.7
Average salary	\$3, 151	\$3, 167	\$3, 171
Average grade	CPC-4.6	CPC-4.6	CPC-4.6
Ungraded positions: Average salary	\$3, 867	\$3,867	\$3,867
01 Personal services:			
Permanent positions	\$3, 183, 403	\$3, 233, 672	\$3, 206, 708
Part-time and temporary positions Regular pay in excess of 52-week	356, 180	359, 000	354, 000
base	11, 291	12, 420	12, 450
Payment above basic rates	64, 713	64, 800	59, 800
Total personal services	3, 615, 587	3, 669, 892	3, 632, 958
02 Travel	74, 754	74,000	72,000
03 Transportation of things	96, 652	96, 000	96,000
04 Communication services	7, 013	7,000	7,000
05 Rents and utility services			80,000
06 Printing and reproduction	15, 778	16,000	16,000

#### OBLIGATIONS BY OBJECTS—continued

	Object classification	1952 actual	1953 estimate	1954 estimate
07 08 09 10 15	Other contractual services	\$391, 837 786, 373 784, 733 224, 611 25, 153	\$392, 000 786, 000 780, 000 200, 000 25, 000	\$390, 000 786, 000 780, 000 200, 000 25, 000
	Obligations incurred	6, 102, 696	6, 125, 892	6, 084, 958

#### DETAIL OF PERSONAL SERVICES

1952 actual 1953 estimate 1954 estimate

	1002 00000				1301 0	Sumate
Departmental: General schedule grades:	Num-	Total	Num-	Total	Num-	Total
Grade 13. Range \$8,360 to \$9,360: Assistant chief, fuels and explosives	ber	salary	ber	salary	ber	salary
Chemical engineer	1	\$8, 360 8, 360	1	\$8 560	1	\$8 560
Commodity industry analyst	3	25, 680	3	\$8, 560 26, 280 8, 560	3	\$8, 560 26, 280
Mining engineer Grade 12. Range \$7,040 to \$8,040:	1	8, 360	1.	8, 560	1	8, 560
Assistant head, international trade						
Commodity industrial analyst	1 2	7, 040 21, 920	1 3	7, 240 22, 520 7, 440 7, 440 7, 240	1 <b>3</b>	7, 240 22, 520
Commodity specialist	3 1	7, 440 7, 240	1	7, 440	1	7, 640
Geographer Head statistical unit	1	7, 240 7, 040	1	7, 440	1	7, 440 7, 240
Petroleum geologist	i	8, 040	î	8, 040	1	8, 040
Grade 11. Range \$5,940 to \$6,940: Commodity industry analyst	5	29, 700	6	36, 640	6	37, 040
Statistical analyst Grade 9. Range \$5,060 to \$5,810:	l ĭ	5, 940	i	6, 140	i	6, 140
Grade 9. Range \$5,060 to \$5,810:	3	15, 305	3	15 690	3	16 055
Commodity industry analyst Research assistant	1 1	5, 810	1	15, 680 5, 810	i	16, 055 5, 810
Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,545 Grade 5. Range \$3,175 to \$4,545 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Grade 2. Range \$2,750 to \$3,230	2	8, 410	2	8, 535	2	8, 785
Grade 5. Range \$3,410 to \$4,160	3 12	12, 135 44, 045	$\frac{3}{12}$	12, 510 45, 170 77, 025	3 12	12, 885 46, 545
Grade 4. Range \$3,175 to \$3,655	23	75, 745	23	77, 025	23	78, 385
Grade 2. Range \$2,750 to \$3,430	34	105, 500 11, 800	39 11	122, 235 31, 650	39 11	123, 835 32, 210
	l				l	
Grade 4. Range \$2,750 to \$3,230 Grade 3. Range \$2,552 to \$3,032	2	6, 210 2, 732	$\begin{vmatrix} 2\\1 \end{vmatrix}$	6, 290 3, 032	$\frac{2}{1}$	6, 370 3, 032
				<u> </u>		
Total permanent, departmental Deduct:	105	432, 812	117	474, 037	117	480, 612
Lapses Portion of salaries shown above paid	5	21, 723	6	24, 300	6	24, 640
from other accounts	3	11, 905	3	8,000	3	8,000
Net permanent, departmental (average number, net salary)	97	399, 184	108	441, 737	108	447, 972
Part-time and temporary positions: Temporary employment.		14, 570		14,000		
Regular pay in excess of 52-week base		1, 540		1, 690		14, 000 1, 720
Payment above basic rates: Overtime and holiday pay	1	856	ļ	800	ļ	800
		•••				
All personal services, departmental		416, 150		458, 227		464, 492
Field: General schedule grades:	1		l			
Grade 14. Range \$9,600 to \$10,600:					1	
Metallurgist Grade 13. Range \$8,360 to \$9,360:	1	9, 600	1	9, 600	1	9, 800
Chief evalorities research section	2	17, 320	2	17, 520	2	17, 720
Chief, flame section	1	8, 360 8, 360	1	8, 360 8, 560	1 1	8, 560 8, 560
Chief, special minerals investigation branch	1				1	
Chief, statistical service branch	1 1	9, 160 8, 960	1	9, 360 8, 960	1 1	9, 360 9, 160
Metallurgist	1	8, 360	1	8, 560	1	8, 560
Research engineer Grade 12. Range \$7,040 to \$8,040: Assistant chief, statistical service	1	8, 560	1	8, 560	1	8, 560
Assistant chief, statistical service	1 -	<b>=</b> ~	_		_	
branch	1 1	7, 040 7, 040	1	7, 240 7, 040	1 1	7, 240 7, 240
Ceramic engineer Chemical engineer		7. 040	1	7, 240	1	7, 240
Chief, let propulsion section	5	35, 800 7, 240 7, 640	5 1	7, 240 36, 200 7, 240 7, 640	5	36, 200 7, 440
Chief, jet propulsion section Chief, synthetic mineral branch	1	7, 640	1	7, 640	1	7, 640
Metallurgist	8 3	59, 120	8 3	59, 520 22, 520	8 3	59, 720
Metallurgist Mining engineer Physical chemist	3	22, 520 21, 120	3	21, 120	3	22, 520 21, 320
Physicist Grade 11. Range \$5,940 to \$6,940:	1	7, 240	1	7, 240	1	7, 440
Ceramic engineer Chemical engineer	2 3	12, 080 17, 820	2	12, 280 18, 220	2	12, 280
Chemical engineer		17, 820 25, 960	3 4	18, 220 25, 960	3 4	18, 220 25, 960
Machine records officer	. 3	18, 020	3	18, 220	3	18, 220
Maintenance engineer Metllurgist	9	5, 940	1	18, 220 6, 140	1	6, 140
Mineralogist	. 1	55, 460 5, 940	9	55, 660 6, 140	9	55, 660 6, 140
Mining engineer	6	38, 440	6	38, 640	6	38, 840
Physical chemist Physicist	. 1 5	36, 240 31, 100	6 5	36, 440 31, 100	6 5	36, 840 31, 500
Technologist	2	12, 480	2	12, 680	2	12, 680
Grade 9. Range \$5,060 to \$5,810: Administrative assistant	1	5, 810 <b>3</b> 6, 170	1	5, 810	1	5, 810
Chemical engineer	1 2	36 170	7	36, 170	7	<b>3</b> 6, 170
	7	40, 100				
Chemist Electrical engineer	. 9	46, 435	9	46, 435 5, 560	9	46, 435
Electrical engineer Geologist Mathematician	9 1	46, 435 5, <b>43</b> 5 5, 060 5, 060		46, 435 5, 560 5, 185 5, 185	9 1 1 1	46, 435 5, 560 5, 185 5, 185

DETAIL	OF	PERSONAL	SERVICES-	-continued

		195	2 actual	195	estin	aate	1954	l est	timate
	-Continued	Num	- Total	Nu	m- T	otal	Nu	m-	Total
	eral schedule grades—Continued	ber	salary	be		lary	be		salary
Gı	ade 9. Range \$5,060 to \$5,810—Con.		-	1					
	Mechanical engineer	1	\$5,060	1	\$5	, 185	1		\$5, 185
1	Metallurgist	12	63, 720	12	63	720	12		63, 720
]	Mining engineer	3	15, 430	3		430	3		15, 430
]	Petrographer	1	5, 310	1	5	435	1		5, 435
]	Petroleum engineer	1	5, 310	1		435	1		5, 560
]	Physical chemist	2	10, 495	2		495	2		10, 495
1	Physicist	6	30, 610	6		610	6		30, 610
Gr	ade 7. Range \$4,205 to \$4,955	83	360, 670	83		670	83		60, 670
Ğr	ade 6. Range \$3,795 to \$4,545	16	62, 275	16		275	16		62, 275
Ğr	ade 5. Range \$3,410 to \$4,160	56	197, 191	56		191	56		97, 191
	ade 4. Range \$3,175 to \$3,655	38	130, 545	38		545	38		30, 545
Ğr	ade 3. Range \$2,950 to \$3,430	103	311, 090	103		090	103		11, 090
	ade 2. Range \$2,750 to \$3,230	68	190, 040	68		040	68		90, 040
	ade 1. Range \$2,700 to \$3,250	1	2, 500	1		500	1	1	2, 580
	ts, protective, and custodial grades:	1	2, 500	1	2,	, 500	1		2, 580
Cran	ade 8. Range \$3,740 to \$4,490	3	12,970	3	10	070	9		10 070
		5 5		3		970	3		12, 970
GI	ade 7. Range \$3,435 to \$4,035	Ð	18, 870	5		870	5		18, 870
	ade 6. Range \$3,200 to \$3,680	2	6, 480	2		480	2		6, 480
Gr	ade 3. Range \$2,552 to \$3,032	6	16,272	6		272	6		16, 272
Gr	ade 2. Range \$2,420 to \$2,840	5	12, 100	5	12,	100	5		12, 100
	raded positions at annual rates:						ł		
Ra	tes less than \$5,060	215	831, 371	215	831,	371	215	- 8	31, 371
	Fotal permanent, field		, 912, 239	723	2, 916	989	723		19, 994
Add p	t lapses ortion of salaries carried in other ion schedules paid from this ac-	56	268, 076	51	205	734	59	2	41, 938
	tt	33	140,056	20	80.	680	20		80, 680
			<u>-</u>						
1	Net permanent, field (average num-								
*******	ber, net salary)	700 2	, 784, 219	692,	2, 791,	935	684	2, 7	58, 736
Part-ti	me and temporary positions:			1				_	
	porary employment		314, 159			000	1		15,000
	A. E. employment		27, 451			000			25, 000
	r pay in excess of 52-week base		9, 751		10,	730			10, 730
	ent above basic rates:			ļ					
Over	time and holiday pay		44, 736	l		000			40,000
Nigh	it-work differential		19, 121		19,	000			19,000
	All personal services, field	3	, 199, 437		3, 211,	665		3, 1	88, 466
01 ]	Personal services	3	, 615, 587		3, 669,	892		3, 6	32, 958

## NATIONAL PARK SERVICE

Working Funds, Interior, National Park Service—

OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Summary of Personal Services			
Total number of permanent positions Full-time equivalent of all other positions. Average number of all employees	12 2 11	11 4 14	6 4
Average salaries and grades: General schedule grades: Average salary Average grade	\$5, 711 GS-9.4	\$5, 241 GS-8.7	\$5, 340 GS-8.4
Personal service obligations: Permanent positions. Part-time and temporary positions. Regular pay in excess of 52-week base. Payment above basic rates	\$53, 472 5, 454 262 404	\$54, 024 12, 588 221 399	\$18, 818 123
Total personal service obligations (see Consolidated schedule under current authorizations)	59, 592	67, 232	18, 941
Direct Obligations  1 Personal services 1 Travel 2 Travel 3 Transportation of things 4 Communication services 5 Rents and utility services 6 Printing and reproduction 7 Other contractual services 8 Supplies and materials 9 Equipment 15 Taxes and assessments.	59, 592 4, 116 728 235 1, 018 226 2 084 3, 868 543 87	63, 632 7, 339 220 370 1, 250 1, 500 3, 425 6, 767 2, 026 87	18, 941 1, 850 45 35 80 284 350 25
Total direct obligations  Obligations Payable Out of Reimbursements	72, 497	86, 616	21, 610
From Other Accounts			
01 Personal services		3, 600	
Obligations incurred	72, 497	90, 216	21, 610

## FISH AND WILDLIFE SERVICE

Working Funds, Interior, Fish and Wildlife Service-

OBLIGATIONS BY OBJECTS

1954 estimate	1952 actual 1953 estimate		Object classification
42	60	57	Total number of permanent positions
	7	21	Full-time equivalent of all other positions.
39	60	76	Average number of all employees.
			Average salaries and grades:
			General schedule grades:
\$4, 737	\$4,683	\$4,514	Average salary
GS-7.4	GS-7.3	GS-7.1	Average grade
	\$3,879	\$3, 925	Ungraded positions: Average salary
			01 Personal services:
<b>\$187,</b> 558	\$243, 697	\$244, 925	Permanent positions
	20,680	60, 932	Part-time and temporary positions.
			Regular pay in excess of 52-week
727	791	938	base
	575	1, 469	Payment above basic rates
			Total personal services (see Con-
			solidated schedule under cur-
188, 285	265, 743	308, 264	rent authorizations)
23, 800	27, 881	10, 752	02 Travel
350	5, 430	2, 404	03 Transportation of things
872	688 4, 020	1, 018 6, 501	04 Communication services
1, 850 1, 050	16, 845	157	06 Printing and reproduction
3, 685	37, 525	39, 673	07 Other contractual services
3, 300	87, 729	35, 763	08 Supplies and materials
1,100	50, 466	23, 861	09 Equipment
	00, 100	43	10 Lands and structures
335	125	1, 274	15 Taxes and assessments
224, 627	496, 452	429, 710	Subtotal
,	,		Deduct charges for quarters and subsist-
	<b>5</b> 5	280	ence
224, 627	496, 397	429, 430	Obligations incurred

## OFFICE OF TERRITORIES

Working Funds, Interior, Territories and Island Possessions—
OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate
Total number of permanent positionsA verage number of all employees	16 16	16 16	21 21
Average salaries and grades: Ungraded positions: Average salary	\$5, 616	\$5, 793	\$5, 909
01 Personal services: Permament posi- tions (see Consolidated schedule under current authorizations)	\$89, 850 31, 450	\$98, 475 32, 825	\$124, 095 41, 365
Obligations incurred	121, 300	131, 300	165, 460

## DEPARTMENT OF LABOR

## BUREAU OF EMPLOYEES' COMPENSATION

Working Funds, Labor, Employees' Compensation (Trust Fund)—
OBLIGATIONS BY OBJECTS

Object classification	1952 actual	1953 estimate	1954 estimate		
Total number of permanent positionsAverage number of all employees	40 38	40 39	40 38		
Average salaries and grades: General schedule grades: Average salary Average grade		\$4,016 GS-4.8	\$4, 089 GS-4.8		
01 Personal services: Permanent positions. Regular pay in excess of 52-week base	\$150, 239 609	\$155, 588 618	\$155, 588 618		
Payments to other agencies for reimbursable details	8, 593	8, 794	8, 794		
Total personal services  02 Travel  04 Communication services	470	165, 000 500 750	165, 000 500 750		

## DEPARTMENT OF LABOR—Continued

## BUREAU OF EMPLOYEES' COMPENSATION-Continued

Working Funds, Labor, Employees' Compensation (Trust Fund)—Continued

#### OBLIGATIONS BY OBJECTS-continued

	Object classification	1952 actual	1953 estimate	1954 estimate
06 07 08 09 15	Printing and reproduction. Other contractual services. Supplies and materials Equipment Taxes and assessments.	\$1, 513 3, 970 373 2, 766 221	\$1,500 5,000 400 1,600 250	\$1, 500 5, 000 400 1, 600 250
	Obligations incurred	169, 491	175, 000	175, 000

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 14. Roper \$0.500 to \$10.500	Num- ber	Total salary	Num- ber	Total salary	Num- ber	Total salary
Grade 14. Range \$9,600 to \$10,600: Deputy commissioner	1	\$9,800	1	\$9,800	1	\$10,000
Grade 12. Range \$7,040 to \$8,040: Assistant deputy commissioner Grade 10. Range \$5,500 to \$6,250:	1	8,040	1	<b>8, 04</b> 0	1	8, 040
Claims examiner	5	29, 000	5	29, 500	5	30, 125
Claims examiner	1	5, 435	1	5, 560	1	5, 685
Grade 7. Range \$4,205 to \$4,955	1 6 6 8	4, 205	1	4, 205	1	4,330
Grade 5. Range \$3,410 to \$4,160	6	22, 960	1 6 6 8	23, 335	1 6 6 8	23, 835
Grade 4. Range \$3,175 50 \$3,655	6	20,970	6	21, 210	6	21, 370
Grade 3. Range \$2,950 to \$3,430	8	26, 200	8	26,600	8	26, 920
Grade 2. Range \$2,750 to \$3,230	11	31, 850	11	32, 410	11	33, 210
Total permanent, departmental Deduct:	40	158, 460	40	160, 660	40	163, 515
Lapses	2	7, 950	1	5, 072	2	7, 927
Savings due to use of former pay scale for part of year.		271			 	
Net permanent (average number, net salary)	38	150, 239 609	39	155, 588 618	38	155, 588 618
able details		8, 593	!	8, 794		8, 794
01 Personal services		159, 441		165, 000		165, 000
Net permanent (average number, net salary)	38	150, 239 609 8, 593	39	618 8, 794	38	8, 794

## POST OFFICE DEPARTMENT

Working Funds, Post Office, General-

#### OBLIGATIONS BY OBJECTS

Object classification	1952 actual <sup>1</sup>	1953 estimate	1954 estimate
Total number of permanent positions Average number of all employees		66 61	66 63
Average salaries and grades: General schedule grades: Average salary Average grade Crafts, protective, and custodial grades: Average salary Average grade.		GS-3.8	\$3, 476 GS-3.8 \$3, 005 CPC-3.0
01 Personal services: Permanent positions Regular pay in excess of 52-week base		\$206, 518 838	\$214, 447 839
Total personal services		150 350 100 15, 000 4, 377, 394 2, 500 2, 000	215, 286 150 350 100 15, 000 4, 777, 464 2, 500 2, 000
Obligations incurred		4, 605, 000	5, 013, 000

<sup>&</sup>lt;sup>1</sup> 1952, allocation from Treasury Department.

#### DETAIL OF PERSONAL SERVICES

	1952 actual		1953 estimate		1954 estimate	
Departmental: General schedule grades: Grade 9. Range \$5,060 to \$5,810: Superintendent, bond section Grade 7. Range \$4,205 to \$4,955 Grade 6. Range \$3,795 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 2. Range \$2,950 to \$3,430 Grade 2. Range \$2,750 to \$3,230 Crafts, protective, and custodial grades: Grade 3. Range \$2,555 to \$3,032			Number  1 2 3 5 16 22 5	Total salary \$5,560 10,035 12,760 19,050 55,715 69,080 14,390 36,784	Number  1 2 3 5 16 22 5	Total salary \$5, 685 10, 160 12, 885 19, 550 55, 715 69, 230 14, 470 36, 064
Total permanent, departmental Deduct lapses  Net permanent, departmental (average number, net salary). Regular pay in excess of 52-week base			66 5, 5	223, 374 16, 856 206, 518 838 207, 356	66 3 63	223, 759 9, 312 214, 447 839 215, 286

## TREASURY DEPARTMENT

## UNITED STATES SECRET SERVICE

Working Funds, Treasury, United States Secret Service-

#### OBLIGATIONS BY OBJECTS

1952 actual	1953 estimate	1954 estimate
	132 125	132 125
	\$4,050 GS-4.8 \$3,232 CPC-4.8	\$4,090 GS-4.8 \$3,268 CPC-4.8
	\$408, 276 1, 568 28, 235	\$413, 429 1, 586 28, 235
	700	443, 250 700 6, 700 1, 500
		\$4,050 GS-4.8 \$3,232 CPC-4.8 \$408,276 1,568 28,235 438,079 700 6,700

	1952 actual		1953 es	stimate	1954 e	stimate
Departmental: General schedule grades: Grade 7. Range \$4,205 to \$4,955 Grade 5. Range \$3,410 to \$4,160 Grade 4. Range \$3,175 to \$3,655 Grade 3. Range \$2,950 to \$3,430 Crafts, protective, and custodial grades: Grade 10. Range \$4,150 to \$4,900 Grade 9. Range \$4,150 to \$4,900 Grade 7. Range \$4,150 to \$4,900 Grade 7. Range \$3,200 to \$3,680 Grade 5. Range \$2,974 to \$3,454 Grade 4. Range \$2,974 to \$3,454		salary	1 1 1 1 8 6 52	Total salary \$4,955 4,160 3,575 3,510 5,315 4,900 31,380 21,980 171,138 178,990	Number 1 1 1 1 1 1 8 6 52 60	Total salary \$4,955 4,160 3,655 3,590 5,440 4,900 31,880 22,080 173,048 180,990
Total permanent, departmental Deduct lapses			132 7	429, 903 21, 627	132 7	434, 698 21, 269
Net permanent, departmental (average number, net salary) Regular pay in excess of 52-week base Payment above basic rates: Overtime and holiday pay Night-work differential.				408, 276 1, 568 7, 665 20, 570	125	413, 429 1, 586 7, 665 20, 570
01 Personal services				438,079		<b>443, 2</b> 50

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