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JUL 1-1 1964 CAPITAL MARKET DEVELOPMENTS

FLORING ASSETS
IN THE UNITED STATES

July 13, 1964.

Security financing. The total supply of public security financing coming to market this week will be only slightly smaller

financing coming to market this week will be only slightly smaller than last week's rather substantial volume, but the mix of offerings will be more heavily concentrated in State and local Government issues.

Long-Term Public Security Offerings 1/ (In millions of dollars)

Week	Corpo	rate	State and local govt.			
Ending	ing New Capital Re		New Capital	Refunding		
Sold:						
July 3	2 <u>r</u> /		80 <u>r</u> /			
July 10	178		118			
Scheduled:						
_ July 17	32		223	<u></u>		

1/ Federal Reserve estimates based on published reports of issues sold and scheduled for offering; corporate rights offerings are included as of the date subscription rights expire. r/ Revised.

Security yields. Average yields on last week's new issues of corporate bonds (adjusted to a triple-A-basis) were down 4 basis points from the week of June 26--the last previous week in which eligible issues were offered. Yields on Aaa-rated municipal bonds also declined last week, dropping back to their 1964 low. Otherwise, yields on high-grade securities showed mixed, but minor changes.

Yields in Securities Markets

	Level latest (per cent	Change from preceding week (basis points)		
High-Grade		•		
Notes and Bonds				
<u>Corporate</u>				
New	4.37		n.a.	
Seasoned	4.40			
U.S. Govt.				
Long-term	4.12		+ 1	
	3.99		- 1	
3- <u>5</u> year	3.99		- 1	
State and local govt.	3.07	-	- 3	
Money Market	·			
Federal Funds	3.50			
Treasury bills				
3-month	3.48			
6-month	3.53		+ 1	
Digitized for FRASE Company Paper	3.86		- 2	
Digitization in the total extension of the control				

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Interest rates on mortgages (FHA Series): Secondary market yields on 30-year, 5-1/4 per cent new home mortgages, insured by the FHA, remained at an average of 5.45 per cent in June. This was the fourteenth consecutive month of no change. Contract rates on conventional mortgages also continued unchanged in June, at an average of 5.80 per cent for loans on new homes and 5.85 per cent for loans on existing homes.

Stock prices. Common stock prices, as measured by Standard and Poor's composite index of 500 stocks, rose almost one per cent further last week to close at a new high of 83.36 on July 10. 'Trading volume averaged 5.1 million shares a day, up 0.3 million from the average for the previous week.

More detailed information concerning recent capital market developments is presented in the attached exhibits.

Capital Markets Section, Division of Research and Statistics, Board of Governors of the Federal Reserve System.

EXHIBIT A, Pari 1

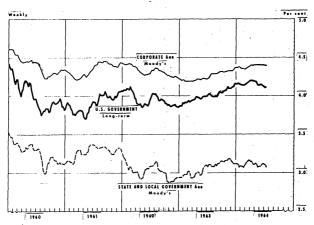


Exhibit A - Part II

	Corporate	U. S. Govt.	State and local	Spread between U. S. Govt. and		
Date	Aaa <u>1</u> /	long-term 2/	government	Corporate Ass	State and local Asa	
		(per cent)				
1959-60 - High	4.61(1/29/60)	4.42 (1/8/60)	3.65 (9/24/59)	•59	92	
1961 - High	4.46(9/15)	4.07 (12/29)	3.37 (7/6)	•57	•76	
Low	4.21(3/17)	3.70 (5/12)	3.12 (2/23)	-34	-46	
1962 - High	4.43(2/16)	4.12 (2/23)	3.26 (1/4)	-47	1.04	
Low	4.23(12/28)	3.85 (12/28)	2.88 (11/8)	•30	-80	
1963 - High	4.37(12/27) 4.19(3/29)	4.16 (12/27) 3.87 (1/18)	3.18 (11/21)	•35	1.05 .88	
Low 1964 – High			2.93 (3/28)	.21		
Low Low	4.41(6/26) 4.35(2/28)	4.20(4/17)	3.16(3/26)	.29	1.09	
TOM	4.33(2/20)	4.11(7/3)	3.07(7/9)	.19	1.01	
une 12	4.41	4.14	3.10	.27	1.04	
une 19	4.41	4.13	3.11	.28	1.02	
une 26	4.41	4.12	3.11	.29	1.01	
uly 3	4.40	4.11	3.10	. 29	1.01	
uly 10 p/	4.40	4.12	3.07	. 28	1.05	

by Preliminary.

Weekly arwrage of daily figures. Average term of bonds included is 22-24 years.

Weekly arwrage of daily figures. The series includes bonds due or callable in 10 years or more.

J Thursday figures. Only general obligation bonds are included; average term is 20 years.

Note.—Highs and lows are for individual series and may be on different dates for different series. For spreads, high refers to widest, and low to narrowest.

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EXHIBIT B, Part 1

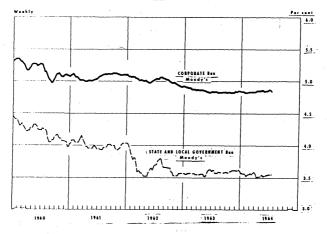


Exhibit B - Part II

Date	Corporate	State and	Spread between Ass and Bas		
	Baa <u>1</u> /	local govt. Baa 3/	Corporate	State and local govt	
		(per cent)			
1959-60 - High	5.36(2/12/60)	4.46(1/7/60)	- 84	1.08	
1961 - High	5.13(10/27)	4.16(3/23)	.81	.93	
Low	5.00 (4/21)	3.93(11/9)	•66	•57	
1962 - High	5.11 (1/5)	/**O/*(3/33)	•74	.82	
Low	4.92(12/21)	3.52 (5/17)	•63	•56	
1963 - High	4.93(1/4)	3.63(6/27)	•71	•63	
- Low	4.83(11/15)	3.52 (5/23)	.48	• 44	
1964 - High	4.87(6/26)	3.58(3/26)	. 48	. 49	
Low	4.82(2/7)	3.51(4/16)	. 43	.36	
June 12	4.85	3.54	. 44	. 44	
June 19	4.86	3.54	. 45	. 43	
June 26	4.87	3.55	. 46	. 44	
July 3	4.86	3.55	.46	. 45	
July 10 p/	4.84	3.55	. 44	- 48	

Note: For footnotes see Exhibit A.

EXHIBIT C, Part 1
SHORT- AND INTERMEDIATE-TERM INTEREST RATES, GOVERNMENT

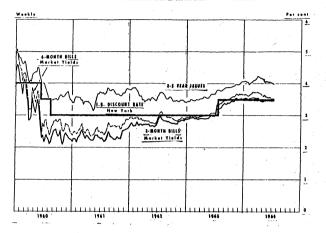


Exhibit C - Part II

	Discount	· /	Yields			en yields on 3
Date	rate	3-month	6-month	3-5 year		and yields on
	1/	bills 2/	bills 2/	issues 2/	0-mo, bills	3-5 yr. issues
			(per cent)			
1959-60 - High	4.00	4.59 (1/8/60)	5.07 (1/8/60)	5.00(12/24/50)	.79	1.61
961 - High	3.00	2.66(12/29)	2.90(1/29)	3,86(8/11)	-44	1.51
Low	3.00	2,17(1/27)	2-35(4/28)	3,15(5/12)	.12	•92
.962 - High	3,00	2.97 (7/13)	3,13(7/20)	3.88(2/2)	. 24	1.19
Low	3.00	2.65(6/8)	2.74(6/8)	3,41 (12/28)	•02	.52
.963 - High	3.50	3.55 (11/15)	3.68(12/6)	4.07 (32/27)	.17	.70
Low	3.00	2.88 (3/15)	2.93(3/8)	3.44(2/28)	· Oli	.42
.964 - High	3.50	3.56(3/6)	3.74(3/6)	4.23(3/27)	. 21	. 71
Low	3.50	3.45(5/1)	3.52(7/3)	3.99(7/10)	. 04	. 48
fune 12	3.50	3.47	3.57	4.04	. 10	.57
June 19	3.50	3.49	3.58	4.04	. 09	. 55
une 26	3.50	3.47	3.53	4.02	. 06	. 55
fuly 3	3.50	3.48	3.52	4.00	. 04	. 52
uly 10 p/	3.50	3.48	3.53	3.99	.05	.51

^{1/} Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York.
2/ Market yield; weekly averages computed from daily closing bid prices. Series of 3-5 year issues consists of selected notes and bonds.

Note, -Highs and lows are for individual series and may be on different dates for different series.

For spreads, high refers to widest, and low to narrowest.

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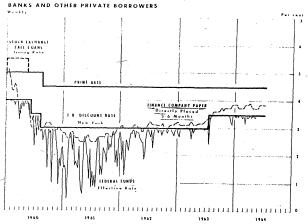


Exhibit D - Part II

	·				
Date	Stock exchange call loan <u>l</u> /	Prime rate <u>l</u> /	Finance company paper 2/	Federal funds 3/	Spread between 3-mo. bills and finance co. paper
-		(per cent)			
1959-60 High	5.50	5.00	5.13(1/22/60)	4.00 (5/13/60)	1.02
1961 - High Low	4.50 4.50	4.50 4.50	3.00(12/30) 2.50(8/5)	2.90 (11/17) .43 (1/27)	.56 .11
1962 - High Low	4.50 4.50	4.50 4.50	3.25(7/21) 2.88(6/1)	3.00 (12/28) 1.30 (1/26)	.45 .19
1963 - High Low	4.50 4.50	4.50	3.88(12/27) 3.13(5/31)	3.50 (12/27) 2.45 (7/26)	• 39 • 12
1964 - High Low	4.50 4.50	4.50 4.50	3.93(4/3) 3.75(5/22)	3.50(7/10) 3.20(3/6)	. 41
100		4. 30	3.73(3/22)	3.20(3/6)	• 22
June 12	4.50	4.50	3.88	3.50	.41
June 19	4.50	4.50	3.88	3.50	.39
June 26	4.50	4.50	3.88	3.50	. 41
July 3	4.50	4.50	3.88	3.50	. 40
July 10 <u>p</u> /	4.50	4.50	3.86	3.50	.38

Weekly rate shown is that in effect at end of period. Stook Exchange call loan rate is going rate on call loans secured by outsomer's stock exchange collateral at New York City banks. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit is that charged by large banks on short-term loans to business borrowers of the highest credit standing.

Average of daily rates published by finance companies for directly placed paper for varying maturities in the 90-179 day range.

Weekly average of daily effective rate, which is the rate for the heaviest volume of purchase and sale transactions as reported to the Federal Reserve Bank of New York.

Note:—Highs and lows are for individual series and may be on different dates for different series.

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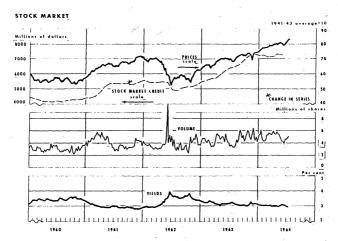


Exhibit E - Part II

		Common	Trading		rket custom	
Date	Stock price index 1/	yields 2/ (milli (per cent) of sha		Total	debit bal- ances 4/	
		•		(In mi	llions of d	
1961-62 - High Low 1963 - High 1964 - High Low	72.04(12/8/61) 52.68(6/22/62) 74.44(12/27) 83.36(7/10) 75.50(1/3)	2.80 3.96 3.01 2.94 3.10	6.5 6.1	4,424(1/61) 7,298(11/63) 7,314(4)	3,253(1/61) 5,586(11/63) 5,524(1)	1,418(5/9/62) 1,161(3/8/61) 1,738(12/25) 1,865(7/1) 1,720(1/22)
May June June 26 July 3 July 10 p/	80.72 80.24 81.46 82.60 83.36	3.01 3.05 3.01 2.97 2.94	4.4	n.a. n.a. n.a.	n.e. n.e.	1,838 1,859 1,859 1,865

n.a.—Not available. p/ Preliminary.

1/ Standard and Poor's composite index of 500 common stocks, weekly closing prices, 1941-43=10.

Monthly data are averages of daily figures rather than of Friday's only. Highs and lows are for Friday's data only.

2/ Standard and Poor's composite stock yield based on Wednesday data converted to wearly closing prices by Federal Reserve. Yields shown are for dates on which price index reached its high

Averages of daily trading volume on the New York Stock Exchange.

End of month figures for member firms of the New York Stock Exchange which carry margin accounts; excludes balances secured by U. S. Government obligations.
Mediacular figures for weekly reporting member banks. Excludes loans for purchasing or carrying U.S. Government escurities. Weekly reporting banks account for about 70 per cent of loans to others. For further details see <u>Bulletin</u>.

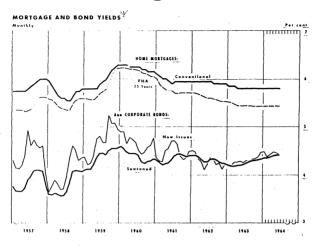


Exhibit F Part II

	F	HA .	Conven-			rporate	Spread be	tween
Date	mort	gages 2/	tional	tween yields	Bonds		yields on new cor-	
Date		<u>~</u>	mort- gages	on conv. & 25-year PHA	New4/	Seasoned 5/	porate bo 25-year	Seasone
	25-year	30-year	3/	mortgages			FHA mtgs.	bonds
1956 - Low	4.68		5.20	. 47	3.08	3.08	. 76	
1957 - High	5.63		6.00	. 47	4.94	4.12	1.58	1.03
1958 - Low	5.35		5.55	15	3.65	3.57	.88	. 05
1959-60- High	6.24		6.30	. 23	5.25	4.61	1.69	.73
1961-64- High	5.72	5.70	5.95	- 38	4.72	4.45	1.50	.39
Low	5.43	5.45	5.80	. 23	4.12	4.22	.94	16
1964 - March	5.44	5.45	5.80	.36	4.43	4.38	1.01	. 05
April	5.44	5.45	5.80	.36	4.48	4.40	.96	. 08
May	5.44	5.45	5.80	.36	4.46	4.41	.98	. 05
June	5.44	5.45	5.80	.36	4.43	4.41	1.01	. 02

Neither mortgage nor bond yields take into account servicing costs which are much higher for mortgages than bonds. Generally, bonds pay interest semi-annually; mortgage, monthly. Mortgage yields, if computed as equivalent to a semi-annual interest investment, would be slightly higher than given in the table.

rates.

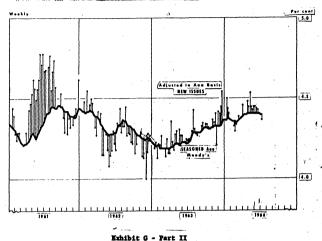
3 Based on FRA field office opinion on typical interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring office cities. Beginning with April 1960, rate relates only Digitize to none-home mortgages; prior to that date, rate related to both new as well as existing-home mortgages.

Digitize to abode the indicates this change in the series.

http://doi.org/10.1006/joint

table.

Based on Fil-field-office opinions about average hid prices in the private secondary market for newhome mortgages for immediate delivery. Separate data available for 25-year and-begining July 1951—
30-year mortgages with minimum dompayments, weighted by probable volume of transactions. Yields computed by Fils, assuming prepayment period of 12 years for 25-year mortgages and 15 years for 30-year
mortgages. Over the period for which they can be compared, the movement of the two mortgage yield
sortes has been similar. Dashed lines indicate periods of adjustment to changes in contractual interest



Yields on New Corporate Bond Issues Adjusted to an Ase basis

	of issues	Am't of issues included (mil. of dollars)			Number of issues	Am't of issues included (mil. of dollars)	
Monthly averages:				May 1	1	8.0	4, 45
1964 - Jan.	3	150.0	4.50	8	Ιî	50.0	4.53
Feb.	3	125.0	4.38	15	3	89.0	4.45
Mar.	6	166.0	4.43	22	3	95.0	4.43
Apr.	1	130.0	4.48	29	2	36.0	4.45
May	10	278.0	4.46	June 5	2	60.0	4.45
Jûne	8	230.0	4.43	12	2	35.0	4.44
Weekly averages	l		4.3	19 26	2	55.0	4.43
1964 - High	1	50.0	4.53(5/8)		1 2	80.0	4.41
Low	1	50.0	4.30(2/21)	July 3 10	1	30.0	4 37
Apr. 3	} {		·	i .	1		
10]			1	1		
17				ŀ			
24	. 2	13.0	4.48			and the second	

A. A. II.O. 4.48 I lead to the composite and the composite and an experience of offering yields on all now issues of publicly offered corporate bonds rated Asa, As and A by Moody's Investors Service (except serial and convertible is sues, offerings of natural gas pipelines and foreign companies, and bonds guaranteed by the Federal Government) weighted by also of offerings, Bofore averaging, new offerings are adjusted to a composite assails by deducting from the actual recoffering yield to secess of the weekly severage yield for essenced but so of the appropriate industry-quality group over the composite average for seasoned but of the appropriate industry-quality group over the composite average increases. A verage of security of the offerings included are denoted by an actual records, and the composite average are based.

High and low refer only to yields, and numbers and amount of issues are those on which these averages are based.

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1977年,1987年,1987年,1988年,1988年,1988年,1988年,1988年,1988年,1988年,1988年,1988年,1988年,1988年,1988年,1988年,1988年

Exhibit H

Long-term Corporate and State and Local Government Security Offerings and Placements

(In millions of dollars)

-		1		Ne	w Capital		
			Corpor	ate 1/	Stat	e and Local	
		1964	1963	1962	1964	1963	1962
	January February March	p/ 930 p/ 685 p/ 754	594	549 860 819	p/ 944 p/ 773 p/ 812	732 746 976	876 1,133 628
	April May June	p/ 2,111 e/ 950 e/ 1,400		1,153 771 1,132	<u>p</u> / 1,180 <u>e</u> / 600 <u>e</u> / 800	869 866 930	873 912 786
	July August September	<u>e</u> / 800	676 637 795	573 773 557	<u>e</u> / 900	680 708 449	612 544 427
	October November December		1,013 819 1,415	819 678 1,064		1,051 729 416	650 578 550
	1st quarter 2nd quarter 3rd quarter 4th quarter	p/ 2,369 e/ 4,461	2,351 2,847 2,109 3,246	2,228 3,056 1,902 2,561	p/ 2,529 e/ 2,580	2,454 2,665 1,837 2,197	2,637 2,571 1,528 1,779
	lst half Three quarters Year	<u>e</u> / 6,830	5,198 7,307 10,553	5,284 7,186 9,747	<u>e</u> / 5,109	5,118 6,955 9,151	5,208 6,790 8,568
	2.	Excluding	finance comp	panies3/			į.
	1st quarter 2nd quarter 3rd quarter 4th quarter	<u>p</u> / 1,996 <u>e</u> / 4,011	2,284 2,529 1,768 2,854	2,169 2,970 1,767 2,330		-	
	Year		9,434	9,236			¥

e/ Estimated by Federal Reserve.

p/ Preliminary.

^{1/} Securities and Exchange Commission estimates of net proceeds.

 $[\]overline{2}$ / Investment Bankers Association of America estimates of principal amounts.

 $[\]overline{\underline{3}}/$ Total new capital issues excluding offerings of sales and consumer finance companies.

New Corporate Security Issues, Type of Issue and Issuer (In millions of dollars)

		Gross	proceeds f	or new			Net pro	ceeds for	
	1 .		l and refu			1		ital 1/ 2	/
Quarter				Common	Memo:				
	1	Bond	ls	and	Foreign	1			
or	Total	Publicly	Privately	pfd.	issues	Mfg.	Public	Communi-	Other
Month		Offered	Offered	stock	included	1	Utility	cations	issuers
1962 - I	2,378	1,155	716	507	68	655	430	456	717
II	3,250	1,389	1,222	639	257	996	983	231	794
III	2,184	853	1,024	307	56	601	375	275	659
IV	2,957	1,089	1,568	300	179	769	568	321	986
1		-							0.40
1963 - I	2,700	1,108	1,306	287	128	947	326	236	842
II	3,634	1,389	1,820	424	434	591	794	221	1,241
III	2,436	898	1,251	287	109	896	285	150	868
i IV	3,466	1,319	1,780	₹ 367	47	968	530	118	1,629
1964 - I	2,499	978	1,221	300	29	418	438	273	1.240
II e/	4,595	1,313	1,459	1,823	n.a.	557	840	1,629	1,435
III	4,555	1,515	1,437	1,023		557		-,	-,
)		-							1.50
1962 - July	630	200	366	67	13	217	118	88	159
Aug.	922	477	363	82	·	218	110	120	301
Sept.	632	176	295	161	43	166	148	67	199
Oct.	976	539	314	123	46	153	141	260	282
Nov.	784	286	446	52	34	271	175	4	253
Dec.	1,197	264	808	125	99	345	252	57	451
1963 - Jan.	695	350	243	102	25	135	114	125	238
Feb.	642	259	289	94	43	220	115	68	191
Mar.	1,363	499	774	91	60	592	97	43	412
Apr.	1,049	380	452	217	56	148	341	71	369
May	1,340	550	694	95	182	216	222	92	373
June	1,246	459	675	113	196	227	230	58	499
	810	279	431	100	46	297	107	86	187
July		336	318	100	21	272	100	25	240
Aug.	756 .871	283	501	87		237	78	39	441
Sept.	1		481	125		240	201	41	531
Oct.	1,116	511		159		214	131	13	461
Nov.	891	183	549					64	637
Dec.	1,459	626	751	83	27	515	198	04	037
1964 - Jan.	985	338	526	121		149	109	157	515
Feb.	710	279	342	88		123	155	83	324
Mar.	805	361	353	91		146	174	34	400
Apr. <u>p</u> /	2,175	383	429	1,363		157	150	1,369	435
May e/	970	470	380	120	n.a.	150	420	10	370
Juna e/	1,450	460	650	340	n.a.	250	270	250	630
July	1								
Aug.									
Sept.	L								

p/ Preliminary. e/Estimated by Federal Reserve. 1/Gross Proceeds exceed net proceeds by the cost of flotation. 2/For total see Exhibit H; other issuers are extractive, railroad and other Digitals of the Fight Seal estate and finance and commercial and other. Source.--Securities and

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Exhibit J
Other Security Offerings
(In millions of dollars)

								
	•		Gross	long-term 1/				
		Foreign government	2/	Feder	Federal agency 3/			
	1964	1963	1962	1964	1963	1962		
January	4	232	142			246		
February	82	133	10		148	156		
March	69	76	35					
April	p/ 27	57	10	P/	186	461		
May	<u>e</u> / 65	114	86	e/				
June	e/ 75	11	50	e/ e/ 275	459			
July		63	25	=				
August		83	8	1		150		
September			31			175		
October			151		174			
November			88	1	200			
December		2	101	{				
	1			}				
Jan June	<u>e</u> / 322	623	,333	<u>e</u> / 2 75	793	863		
Tear		771	737		1,167	1,188		
			New sho	t-term 4/				
	Sta	te and local government	ent 5/	Fede	eral agency	7.3/		
January	103	. 75	18	12	-106	247		
F-bruary	236	272	466	-459	-189	-156		
March	-407	-367	-186	198	-482	226		
April	442	589	127	97	292	-364		
May	p/ 79	-30	-84	183	195	82		
June	n.a.	-10	-118	228	319	284		
July		62	78	1	414	261		
August		208	339	}	327	227		
Saptamber		-173	-406		258	-157		
Cotober		259	71		123	379		
No ember		146	234		-102	55		
December		-339	-161		551	-80		
		237	-01	,	331	30		
jan. − June	n.a.	529	223	259	29	319		
Tear		692	378		1,600	1,004		

p/Preliminary. e/Estimated by Federal Reserve. n.a.--Not available. 1/These data differ from those in Exhibit H in that refunding issues, as well as new capital issues, are included. Long-term securities are defined as those maturing in more than one year. 2/Includes securities offered in the United States by foreign governments and their political subdivisions and international organizations. Source: Securities and Exchange Commission. 3/ Issues not guaranteed by the U. S. Government. Source: long-term, Securities and Exchange Commission; stort-term, Treasury Department and Federal Reserve. 4/These data differ from those in Exhibit H and above in that they represent new offerings less retirements, whether from the proceeds of refunding issues or from other funds. Data include only issues with original maturity of one year or less. 5/Principally tax and bond anticipation notes, warrants or cartificates and Public Housing Authority notes. In some instances PHA notes included may

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Exhibit K

Large Long-term Public Security Issues for New Capital (Other than U. S. Treasury) $\underline{1}/$

Proceeds of Large Issues Offered (In millions of dollars)

	Corporate					State				
		Во	onds					and		
}.	Total	(Other	than	Convert	ible	Stock	s	local	Othe	r 2/
	Total	conver	rtibles)	bond	s		- 1,	governments	3	
7										
1963 - June	348		348			·		372	46	0 -
July	199		180			19	_	279		0
Aug.	236		218			18		329		0
Sept.	237		215			22		135		-
Oct.	446		380			66		734	. 17	4
Nov.	180		117			63		373	20	
Dec.	547		515			32		· 111	- 20	_
1964 - Jan.	307		225	60		22		577	_	_
Feb.	263		200	35		28		358		
Mar.	335		296	35		38		282		0
									2	
Apr.	1,557		235	51	1	,271		698		
May	452		415			37		274	1.	
June	650		390			260		384	27.	5 .
										
	Large Individual Issues Offered July 1 through 10									
					Amou			Coupon		
					(mill		Matu-	rate or	Offer-	Rat-
Issuer			Тур	e <u>3</u> /	of		rity	net inter		ing
					doll	ars)		est cost	yield	
Corporate										
			l							
* Pacific Gas			Com. st			64.1				
Baltimore Ga				. mtg. bds		30.0	1994		4.40	Aaa
J. C. Penney	Credit Corp		Deb.			50.0 -	1984	4-1/2	4.57	
Nationwide C	orp.		Com. st	k.		33.9				2 ·
State and Local Government]							
										4/
Oregon State Bd of Higher Ed.			G.O.			13.6	1967-	94 3.15 2.	40-3.30	Aa
San Juan, Puerto Rico			G.O.			15.0	1965-	87 3.50 2.	20-3.55	Α
Atlanta Fulton Co. Rec. Auth.			RevQ.	-Ut		18.0	1966-	93 3.28 2.3	35-3.40	- Aa
Other						A 100				
Federal Home	Loan Bank		Bonds			260.0	1966	4-1/8	4.13	

Footnotes:

- *--Rights offering. n.a.--Not available.
- 1/ Includes corporate and other security offerings of \$15 million and over; State and local government security offerings of \$10 million and over.
- 2/ Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issued by Federál agencies.
- 3/ In the case of State and local government securities, G.O. denotes general obligations; Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.-Ut. revenue bonds secured only by revenue from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.
- 4/ 1/10 per cent bonds maturing 1994 not publicly reoffered.

Exhibit L

Forthcoming Large Long-term Public Security Offerings for New Capital (Other than U. S. Treasury) $\underline{1}/$

Expected Proceeds from Forthcoming Large Issues (In millions of dollars)

		During month following date shown			Subsequent to date shown			
		Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2/	
1963 - June 2	28	170	142	75	215	287	75	
July 3	31	221	329	20	267	512	20	
Aug.	31	158	210	·	183	468		
Sept. 3	30	240	561		240	757		
Oct. 3	31	145	255		145	401		
Nov. 2	29	. 392	137	· '	1,992	349		
Dec. 3	31	305	469	:	1,905	731		
1964 - Jan. 3	31	155	316	·	1,771	667		
Feb. 2	28	224	454		1,649	646		
Mar. 3	31	1,587	669	25	1,837	953	25	
Apr. 3	30	651	345	15	844	575	15	
May 2	8	600	341	·	668	598		
June 3	0	292	539		307	716		

Forthcoming Large Offerings as of July 10

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering	
Corporate				
*Northern State Pwr. Corp.	Pfd. stk.	15.0	July 12	
Marine Midland Corp.	Deb.	60.0	July 22	
Milwaukee Gas Light Co.	lst mtg. bds.	18.0	July 22	
Northern Ill. Gas. Co.	1st mtg. bds.	20.0	July 30	
Northern State Pwr. Co.	lst mtg. bds.	15.0	Aug. 12	
Utah Pwr. & Lt. Co.	1st mtg. bds.	15.0	Aug. 13	
*Wells Fargo Bank	Conv. cap. note & com. stk.		Aug Sept.	
State and Local Government	1 -			
*Oklahoma City, Okla.	G.O.	11.9	July 14	
Memphis, Tenn.	G.O.	14.0	July 14	
Houston Ind. Sch. Dist., Tex.	G.O.	10.0	July 14	
Alabama Highway Auth.	RevQUt.	10.0	July 14	
Met. Denver Sewage Disp. Dist., #1, Colo.	RevUt.	32.5	July 15	
Seattle, Wash.	RevUt.	45.0	July 15	
Merced Irr. Dist., Cal.	RevQUt.	36.0	July 15	
Florida Dev. Comm.	RevOUt.	12.7	July 20	

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Forth Coming Large Offerings as of July 10 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
State and Local Government (Cont'd)			
State of California New York State Housing Fin. Agency New York City, N. Y. Florida State Bd. of Ed. San Francisco, Calif. Va. State Highway Auth. Mass. Turnpike Auth. Pittsburgh, Pa. Dadc County, Fla. Forth Worth, Tex.	G.O. RevRent. G.O. RevRent. G.O. RevQUt. RevQUt. G.O. G.O. G.O.	100.0 70.0 123.2 25.0 15.8 31.0 35.0 36.0 46.0	July 21 July 22 July 22 July 28 Aug. 10 Summer Summer Indefinite Indefinite
None.			

*--Included in Table for first time.

Note: -- Deletions for reasons other than sale of issue: None.

 $[\]underline{1}/$ Includes corporate and other issues of \$15 million and over; State and local government issues of \$10 million and over.

^{2/} Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues for Federal agencies.

Exhibit M

Foreign Government and Corporate Security Offerings and Placements in the United States

Part I: Public Offerings

200	·			
September 1	Sale Date	Amount (millions of dollars)	Issuer and Description of Issue	
T.			A. Sold May 1 through July 10	
1	5/7	15.0	Republic of Finland6% bonds, maturing	

Republic of Finland--6% bonds, maturing 1976, offered to yield 6.24%

Prospective Offerings

None

Part II: Private Placement -- Reported May 1 through July 10

Date reported	Amount (millions of dollars)	Issuer and Description of Issue
5/8	4.0	Israel Discount Bank Ltd5-1/2% capital notes, maturing 1979no information available on takedown.
5/8	10.0	Pacific Great Eastern Railroad Co4-1/2% sinking fund debentures, maturing 1994 no information available on takedown.
5/18	21.0	Upper Lakes Shipping Ltd6% installment notes, maturing 1966-79no information available on takedown.
6/2	50.0	Quebec-Hydro-Electric Power Authority 4-1/2% debenture, maturing 1984no information available on takedown.
6/23	25.0	City of Montreal4-7/8% debentures, maturing 1966no information available on takedown.
* 7/8	45.0	International Minerals and Chemicals Corp. (Canada) Ltdnotes, maturing 1982no information available on takedown

Note: For retrospective data on aggregate foreign corporate and government security offerings in the United States see Exhibits I and J. There is no simple relationship between the data shown in this Exhibit and that shown in Exhibits I and J because the latter includes privately placed securities in the period in which funds are actually takendown but only in the amount of takedown, while the placements shown in this exhibit are included when reported, frequently with little or no information concerning timing of takedowns. Full or partial takedowns may take place both prior and subsequent to the data a placement is reported. *--Includes in table for first time.

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