#### Not for Publication DECONTROLLED AFTER SIX MONTHS

H.14

July 25, 1957

#### CAPITAL MARKET DEVELOPMENTS

The volume of large publicly offered securities was moderate during the week ending July 19, but is expected to be much larger this week, praticularly for corporate securities. Last week, large issues sold by corporations totaled \$81 million and offerings of State and local governments amounted to \$67 million. The corporate total does not include the \$100 million CIT Financial Corporation's series debenture issue, which is being offered on a continuous basis from July 15, 1957 to April 1959 unless sold earlier. Corporate issues are expected to total \$255 million this week, including the expiration of subscription rights for First National City Bank of New York's \$120 million capital stock issue. State and local government issues totaling \$88 million are also scheduled for sale.

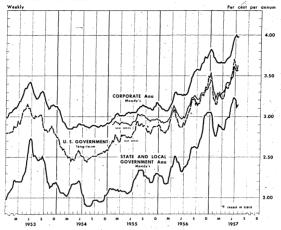
<u>Bond yields</u> - Bond yields increased last week for all types of outstanding bonds, except those for Baa-rated corporate bonds, which remained stable. Daily figures through Tuesday of this week indicate an increase in corporate bond yields -- for both the Aaa's and Baa's

A new Aa-rated, 32-year first and refunding mortgage public utility issue was offered to investors this week to yield 4.95 per cent -- 30 basis points above the yield for a similarly rated 30-year first mortgage bond issue offered last week. It should be noted that the issue sold this week carried a 5-year, no-call provision whereas the other issue had no such restriction.

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

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

#### HIGH-GRADE BOND YIELDS



	Γ	U. S. Govt.,	long-term 2/	T	Spread	
Date	Corporate Aaa <u>1</u> /	Old series	New series	State and local govt. Asa 3/		
			(Per cent)			
1953 - High Low	3.42 (6/19) 2.99 (1/9)	3.15 (6/6) 2.78 (12/26)	n.a.	2.73 (6/25) 1.98 (1/8)	.38	.84 .30
1954 - High Low	3.09 (1/8) 2.85 (L/23)	2.74 (1/9) 2.44 (8/7)	n.a.	2.21 (6/10) 1.90 (9/2)	.43	.61
1955 - High Low	3.17 (12/23) 2.91 (1/7)	2.94 (8/5) 2.62 (1/7)		2.34 (9/8) 2.05 (5/26)	.34 .13	.70 .54
1956 - High Low	3.79 (12/28) 3.07 (3/2)	3.49 (12/21) 2.80 (2/17)	2.92 (2/3)	)3.05 (12/27) 2.17 (2/23)	.13	.68 .32
1957 - High Low	4.00 (7/5) 3.66 (4/12)	3.70 (6/21) 3.15 (2/8)	3.62 (6/21) 3.22 (2/8)	3.23 (6/27) 2.76 (2/21)	•54 •24	.49 .26
June 21 June 28	3.94 3.97	3.70 3.68	3.62 3.60	3.23 3.23	•24 •29	.47
July 5 July 12	4.00	3.61 3.58	3.56	3.20 3.11	.39 .39	.41 .47
July 19	3.98	3.63	3.57	3.14	- 35	.49

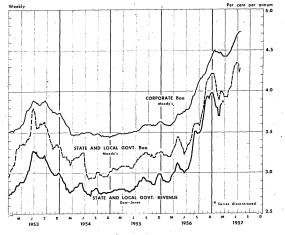
<sup>1/</sup> Weekly average of daily figures. Average term of bonds included is 25-26

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

<sup>2/</sup> Weekly averages of daily figures. The old series includes fully texable, marketable 2 1/2 per cent bonds due or first callable after 12 years through September 1955, and those due or callable in 10-12 years thereafter; the average Special 1995, and alloss due of calculate in 10-12 years instanted; the average tit term to first call of the bonds included declined from ll years in early 1953 to 11 1/2 years in early 1955. The new series is comprised of the 3 per cent bond of 1995 and the 3 1/4 per cent bond of 1978-83.

term is 20 years.





Date	Corporate Baa <u>1</u> /	State and local govt. Baa 2/	State and local govt. rev. 3/
		(Per cent)	
1953 - High	3.89 (9/18)	3.79 (6/25)	3.27 (6/26)
Low	3.50 (1/2)	2.96 (1/8)	2.71 (1/2)
1954 - High	3.74 (1/8)	3.32 (1/7)	3.00 (1/1)
Low	3.44 (12/31)	2.93 (8/5)	2.72 (8/13)
1955 - High	3.63 (12/30)	3.26 (12/29)	2.99 (12/30)
Low	3.45 (1/14)	3.02 (1/6)	2.76 (1/7)
1956 - High	4.41 (12/28)	4.22 (12/27)	3.98 (12/28)
Low	-3.58 (3/9)	3.20 (3/8)	2.89 (2/24)
1957 - High	4.72 (7/19)	4.35 (6/27)	3.98 (1/4)
Low	4.42 (4/12)	3.90 (2/21)	3.70 (2/22)
June 21	4.66	4.33	<u>n</u>
June 28	4.68	4.35	
July 5	4.71	4.33	
July 12	4.72	4.24	
July 19	4.72	4.28	

<sup>1/</sup> Weekly average of daily figures. Average term of bonds included is 25-26 years.

included is 23-26 years.

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

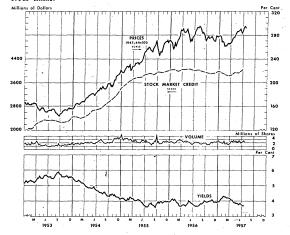
3/ Friday figures. Average rating of bonds included is between Baa and A; average term is 20 years.

L/S Series discontinued, as of March 15.

Note.—Highs and lows are for individual series and may

be on different dates for different series.

#### STOCK MARKET



	Γ	Trading	Comion	Stock		omer credit
Late	Stock price	volume 2/	stock		Customers'	
	index 1/	(millions	yields 3/	Total	debit bal-	
		of shares)	(per cent		ances 4/	"others" 5/
				( vian	lions of do	\
				(HILL	lions of do	IIIars)
1953 - High	167,1 (1/2)	2.5	5.88	2,445	1,665	780
Low	144.0 (9/18)	0.9	5,15	2,055	1,314	664
954 - High	221.4 (12/31)	3.7	5.49	3,436	2,388	1,048
Low	156.5 (1/6)	1.4	4.09	2,405	1,653	746
955 - High	270.7 (12/30)	4.6	4.23	4,030	2,805	1,241
Low	217.4 (1/14)	1.5	3.59	3,537	2,517	1,018
956 - High	295.5 (8/3)	3.1	4.13	4,047	2,823	1,267
Low	257.4 (1/20)	1.5	3.65	3,914	2,740	1,155
.957 - High	294.6 (7/12)	2.7	4.23	4,031	2,887	1,163
Low	260.3 (2/8)	1.6	3.67	3,832	1,713	1,117
lay	384.2	2.4	3.82	3,924	2.794	1,130
June	286.2	2.2	3.79	4,031	2,887	1.144
July 5	291.8	2.3	3.73	n.a.		r/ 1,158
uly 12	294.6	2.6	3.67	n.a.	n.a.	1,135
July 19	291:3	2.2	3.69	n.a.	n.a.	n.a.
•				-	1,74	

for different series.

<sup>41-43-100</sup> by Federal heserve. The conversable actor is 163-24.

27 Averages of daily trading volume on the "sew York Stock Exchange.

37 Moody's 125 industrial stocks; weekly data based on Friday.

42 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.

<sup>5/</sup> Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U. S. Overnment securities at banks in New York and Chicago. Weekly reporting banks account for about 72 per cent of loans to others.

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

Exhibit D

#### Corporate and State and Local Government Security Offerings and Placements

### (In millions of dollars)

	<del></del>		Nov. (	Capital		
		Corporate	New (		tate and loc	ra]
	1957	1956	1955	1957	1956	1955
January February March	1,063 1,071 1,344	573 712 817	535 407 1,223	685 566 499	404 696 390	535 312 538
April May June	e/950 e/750 e/1,350	818 1,146 841	478 886 687	762 <u>e</u> /550 <u>e</u> /380	378 490 735	427 350 642
July August September	<u>e</u> /900	1,063 654 838	597 644 6 <b>7</b> 0	<u>e</u> /400	376 199 <b>3</b> 33	470 249 406
October November December		745 1,089 <u>2</u> / 1,088	1,162 <u>1</u> / 632 900		645 311 426	919 658 408
1st quarter 2nd quarter 3rd quarter 4th quarter	3,479 <u>e</u> /3,050	2,102 2,805 2,556 2,922	2,165 2,052 1,911 2,695	1,750 e/1,692	1,490 1,603 908 1,382	1,385 1,418 1,124 1,984
lst half Three quarters Year	e/6 <b>,</b> 529	4,907 7,463 10,384	4,216 6,127 8,821	<u>e</u> /3,442	3,093 4,001 5,383	2,803 3,927 5,911
	Excluding	finance com	panies 3/	ļ. ·		
1st quarter 2nd quarter 3rd quarter 4th quarter	3,268 e/2,800	1,647 2,541 2,246 2,826	1,727 1,870 1,444 2,554			
Year		9,259	7,595			

e/ Estimated.

<sup>1/</sup> Includes \$637.2 million AT&T convertible debenture issues.
2/ Includes \$571.5 million AT&T common stock issues.

 $<sup>\</sup>mathcal{L}$  Amenius  $\mathcal{L}_{J,L.,2}$  maintain area common stock issues.  $\mathcal{L}_{J,L.,2}$  Total new capital issues excluding offerings of sales and consumer finance companies.

Note .-- Details may not add to totals due to rounding.

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

### Proceeds of Large Issues Offered

# (Millions of dollars)

Month	Corporate	State and local government	Other <u>2</u> /
1956 - June July August September October November December 1957 - January February March April May June	185 5592 217 558 386 701 430 567 671 788 477 329 877	163 164 35 184 383 135 201 386 306 194 499 248	20 37 35 

#### Large Individual Issues Offered July 1 through 19

Issuer	Туре <u>3</u> /	(mil:	ount lions f lars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORPORATE					-		
Southern Calif. Edison Co. Rochester Gas & Elec. Co. Timken Roller Bearing Co.	lst ref. mtg. lst mtg. l Common st	ds.			4 3/4 4 7/8	4.70 4.80	Aa A
Central Illinois Light Co. Wisconsin Telephone Co. Washington Water Power Co.	lst mtg. b Deb. lst mtg. b	ds.		1987 1992 1987	4 5/8 4 1/2 4 7/8	4.57 4.43 4.88	Aa Aaa A
West Penn Power Co. Associates Investment Co. Texas Electric Service Co. Jersey Central Pwr. & Lt. Co. Inland Steel Co.	Deb. lst mtg. b lst mtg. b lst mtg. b lst mtg. b	ds.	20.0 20.0 16.0 15.0 50.0	1987 1977 1987 1987 1987	4 7/8 5 3/4 4 3/4 5 4 3/8	4.75 5.75 4.65 4.90 4.38	Aa Aa A

Large Individual Issues Offered July 1 through 19 (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Ratin
STATE AND LOCAL GOVERNMENT						
Salt River Agric. Impr. &						
Power Dist., Arizona	G.O.	5.0	1960-87	4.29	3.20-4.25	A
Fresno U.S.D., California	G.O.	7.0	1960-77	3.31	2.70-3.35	Aa
Metro. Wtr. Dist. of So.						
California	Rev.	15.0	1958-69	3.20	2.50-3.20	Aa
Port of New York Auth.	Airport rev.	28.8	1958-75	3.66	2.70-3.70	A
Cook Co. S. D. No. 205, Ill.	G.O.	5.5	1959-76	4.49	3.10-4.40	Baa
Philadelphia S.D., Penna.	G.O.	12.0	1959-82	3.55	2.60-3.60	A
State of Minnesota	Highway rev.	12.0	1960-73	2.89	2.40-2.90	Aa.
Atlanta, Georgia	G.O.	15.5	1958-86	3.39	2.40-3.45	Аa
St. Louis Co., Missouri	G.O.	6.8	1958-77	3.28	2.30-3.30	Αa
State of Louisiana	G.O.	10.0	1964-66	3.20	3.10-3.204	<b>!/</b>
Westport, Connecticut	0.0.	5.4	1958-77	3.50	2.50-3.50	Aa
OTHER						
Montreal, Quebec	S.F. deb.	25.0	1977	5 1/4	5.70	A

<sup>1/</sup> Includes corporate and other security offerings of \$15 million and over; ate and local government security offerings of \$5 million and over.

2/ Includes foreign government and International Bank for Reconstruction and Development issues.

<sup>3/</sup> In the case of State and local government securities, G.O. denotes general obligation; Rev., revenue bonds; G.R., general obligations additionally secured by facilities revenues; L.L., limited liability obligations secured by pledge of designated revenues.

<sup>4/</sup> Part not reoffered.

Exhibit F

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

# Expected Proceeds from Forthcoming Large Issues

Date of	Durin	g month follo date shown	owing		bsequent to		
computation	Corporate	State and local govt.	0ther <u>2</u> /	Corporate	State and local govt.	Other	2/
1956 - June 29	437	81	<u></u> .	567	690		
July 31	247	::	37	1,096	726	37	
Aug. 31	. 369	131		1,202	958		
Sept. 28	315	359		1,009	1,197		
Oct. 31	683	162		990	955	'	
Nov. 30	436	48	23	481	979	23	
Dec. 31	476	280	100	796	763	100	
1957 - Jan. 31	591	153	35	966	648	35	
Feb. 28	740	153	· '	795	631		
Mar. 29	461	290	25	486	862	25	
Apr. 30	187	179	25	. 258	396	25	
May 31	525	97		525	<b>3</b> 88		
June 28	370	172	25	415	498	25	

### Forthcoming Large Offerings, as of July 19

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE			
First National City Bank of New York	Capital stk.	120.0	July 22 (rights expire)
Pacific Gas and Electric Company	1st & ref. mtg. bd	s. 60.0	July 24
Tennessee Gas Transmission Company	Deb.	25.0	July 25
Sears Roebuck Acceptance Corp.	Deb.	50.0	July 26
Minneapolis-Honeywell Regulator Co.	Common stk.	28.2	August 1 (rights expire)
Northern States Power Company	1st mtg. bds.	18.0	August 14
*J. Ray McDermott and Co.	Conv. sub. deb.	20.3	August 20 (rights expire)
*American Telephone & Telegraph Co.	Deb.	250.0	October 29
Public Service Electric & Gas Co.	Pfd. stk.	25.0	1957

Forthcoming Large Offerings, as of July 19 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
STATE AND LOCAL GOVERNMENT		-	
Georgia Rural Roads Authority	Rev.	17.5	July 23
Milwaukee, Wisconsin	Water rev.	10.0	July 23
East Baton Rouge Par. Sch. Dist., La.		10.0	July 23
State of California	G.O.	50.0	July 24
State of Oregon	G.C.	15.0	July 29
*State of New York	G.O.	27.9	July 30
Phoenix, Arizona	G.O.	6.0	July 31
Kansas Turnpike Authority	Rev.	18.0	Aug. 1
*Sacramento Unif. Sch. Dist., Calif.	G.C.	7.0	Aug. 7
Los Angeles City Sch. Dists., Calif.	G.C.	44.0	Aug. 13
State of Ohio	Highway rev.	31.0	Sept. 10
San Diego Unified Sch. Dist., Calif.	G.O.	10.0	Oct. 15
State of Texas	G.O.	12.5	1957
Jacksonville, Florida	Utilities rev.	30.0	1957
University System Bldg. Auth., Ga.	Rev.	12.0	1957
Pennsylvania Turnpike Commission	Rev.	62.0	1957
Inter-American Center Auth., Fla.	Rev.	20.0	1957
New York State Thruway Authority	G.O.	50.0	1957
Oklahoma Turnpike Authority	Rev.	65.0	1957
OTHER		* * * * * * * * * * * * * * * * * * * *	
None			

<sup>\*--</sup>Included in table for first time.

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

<sup>1/</sup> Includes corporate and other issues of \$15 million and over; State and local government issues of \$5 million and over.

<sup>2/</sup> Includes foreign government and International Bank for Reconstruction and Development issues.

Yields on New and Outstanding Electric Power Bonds, Rated Aa and A 1/

	Aa-rated o	offering yields	A-rated o	ffering yields
Date	Actual	Amount above	Actual	Amount above
Date	(per cent)	seasoned yields (basis points)	(per cent)	seasoned yields (basis points)
		(basis points)	ζ,	(basis points)
1952 - 1956	1			
High	11.30(12/12/		4.58(12/6/9	
Low	2.93(3/31/5	(4) <b>-</b> 3	3.00(3/17/5	54) <b>-1</b> 5
1957 - January 8	4.50	62		
1957 - January 6	4.50	02	4.67	70
18	4.43	56	4.01	10
22	1		4.56	57
24	4.40	53 45		
February 5	4.29	45		
19	4.25	46		
27 March 6	4.22	43	4.41	זר
raren o	1		4.58	35 52
20	1 .		4.55	49
29			4.45	43
April 3	4.29	50		
10	1		4.60	59
12 × 12			4.50	149 52
May 10 15			4.53 4.53 <u>2</u> /	52 52
16	4.50	65	4.70	69
21	4.38 2/	51		•
23			5.00	98
29			5.25	123
June 5	4.63	75		
7 11	4.78	87	5.10	106
July 3	4.10	0/	4.80 2/	61
10	4.57	48	4.88 2/	74
11	4.77	68		• • • • • • • • • • • • • • • • • • • •
16	4.65	56		
17			4.90	71
	1		4. 4.4	

<sup>\*--</sup>Single observation, not an average.

<sup>1/</sup> Covers only 30-year first mortgage bonds, as reported in Moody's Bond Survey. Except where indicated, the actual yield figure and the amount above seasoned yields are averages of offerings during the indicated period and of the differences between these new offering yields and yields on seasoned issues of similar quality for the same day. Average maturity for the seasoned issues varies from 26 to 28 years.

<sup>2/</sup> Provides for a 5-year period during which issue may not be called for refunding at a lower coupon rate. Other issues have no such provision.