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May 31, 1956

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CAPITAL MARKET DEVELOPMENTS

The volume of publicly offered securities was large during the week ending May 25, but this week, with a mid-week holiday, volume will be much smaller. Corporations sold large issues totaling \$100 million during the week ending May 25, and eight large State and local government issues aggregating \$116 million were sold. A \$25 million corporate debenture issue and a \$8 million State and local issue are the only large offerings scheduled for sale during the week ending June 1.

<u>Bond yields</u> - Yields on outstanding corporate and State government bonds (except Baa-rated State and local issues) were stable last week, but yields on U. S. Government obligations declined further. The spread between Aaa-rated corporate and U. S. Government (old series) bond yields is now 36 basis points, the widest spread since the summer of 1954.

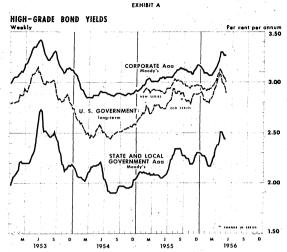
An Aa-rated 30-year first mortgage electric utility bond issue was reoffered at 3.53 per cent last week, a yield 19 basis points above that on similar outstanding securities. Last week's offering yield was 22 basis points lower than the reoffering yield of a similar issue in late April, when the spread between new offering and outstanding yields was considerably wider (40 basis points).

June security issue volume - Corporate security issues during June are expected to total \$875 million, one-sixth smaller than the estimated May volume, but more than one-fourth larger than the volume in June last year. Much of this volume is expected in takedowns of private placements; large public offerings scheduled for the month total only \$198 million. The \$250 million AT&T offering is now scheduled for sale in early July.

State and local government offerings are expected to total \$700 million for the month of June, a volume two-fifths greater than in May and slightly larger than that of June last year. This estimate includes, however, two issues of over \$100 million only tentatively scheduled for June offering.

Stock prices - Common stock prices, as measured by the SEC index of 265 stocks, declined 11.1 points during the week ending May 25, closing at 268.0. This was the sharpest decline in one week since September 1955 and brought prices to the lowest level since February 17. Daily indexes indicate a sharp increase in prices on Tuesday of this week following a further decline on Monday. Trading volume continues to be light.

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



	·	11 0 0 mt	1	T		
.Date	Corporate Aaa <u>1</u> /	0. S. Govt., Old series	long-term 2/ New series	State and local govt. Aaa <u>3</u> /		Bowt. ies) and State and
			(Per cent)	L	Aaa	local Aaa
1953 - High Low	3.42 (6/19) 2.99 (1/9)	3.15 (6/6) 2.78 (12/26)	n.a.) n.a.	2.73 (6/25) 1.98 (1/8)	• 38 • 19	.84 .30
1954 - High Low	3.09 (1/8)	2.74 (1/9) 2.04 (8/7)	n.a.	2.21 (6/10) 1.90 (9/2)	.43 .32	.61
1955 - High Low	3.17(12/23) 2.91(1/7)	2.94 (8/5) 2.62 (1/7)	3.03 (8/5) 2.89 (6/10)	2.34 (9/8) 2.05 (5/26)	· 34 ·13	.70 •54
1956 - High Low	3.30 (5/4) 3.07 (3/2)	3.08 (4/20) 2.80 (2/17)	3.13 (4/20) 2.92 (2/3)	2.51 (5/3) 2.17 (2/23)	.38	.68 .45
April 27 May 4 May 11 May 18 May 25	3.30 3.30 3.27 3.27 3.27 3.27	3.07 2.99 2.98 2.94 2.89	3.11 3.08 3.05 3.03 3.00	2.51 2.51 2.48 2.44 2.44	.23 .31 .29 .33 .38	.56 .48 .50 .50 .45

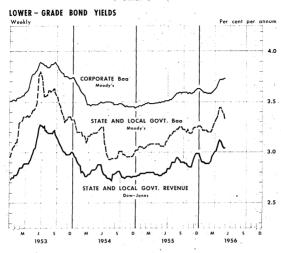
Weekly average of daily figures. Average term of bonds included is 25-26 1/ years.

2/ Weekly averages of daily figures. The old series includes fully taxable, 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 term to first call of the bonds included declined from 14 years in early 1953 to 11 1/2 years in early 1956. The new series is comprised of the 3 per cent bond of 1995 and the 3 1/4 per cent bond of 1978-83.

3/ 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. Digitized for FRASER http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis



Date	Corporate Baa <u>l</u> /	State and local govt. Baa 2/	State and local govt. rev. 3/
		(Per cent)	
1953 - High Low 1954 - High Low 1955 - High Low 1956 - High Low	3.89 (9/18) 3.50 (1/2) 3.74 (1/8) 3.44 (12/31) 3.63 (12/30) 3.45 (1/44) 3.73 (5/25) 3.58 (3/9)	3.79 (6/25) 2.96 (1/8) 3.32 (1/7) 2.93 (8/5) 3.26 (12/29) 3.02 (1/6) 3.144 (5/3) 3.20 (3/8)	3.27 (6/26) 2.71 (1/2) 3.00 (1/1) 2.72 (8/13) 2.99 (12/30) 2.76 (1/7) 3.12 (4/27) 2.89 (2/24)
April 27 May 4 May 11 May 18 May 25	3.72 3.72 3.72 3.73 3.73 3.73	3.44 3.44 3.40 3.37 3.33	3.12 3.10 3.06 3.04 3.04

1/ weekly average of daily figures. Average term of bonds included is 25-20 years.

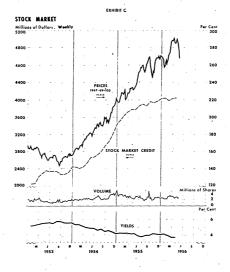
2/ Thursday figures. Only general obligation bonds are included; average term is 20 years.

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

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

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			-		
Stock price index 1/	Trading volume 2/ (millions	Common stock vields 3/		Customers'	Bank
	of shares)	(per cent)	1 .	ances 4/	د "others"
			(Mil	Lions of do	llars)
167.1 (1/2)	2.5	5.75	2,445	1,665	780
144.0 (9/18)	0.9	5.15	2,055	1,314	664
221.4 (12/31)	3.7	5.33	3,430	2,388	1,048
156.5 (1/6)	1.4	4.20	2,405	1,653	746
270.7 (12/30)	4.6	4.22	4,030	2,805	1,241
217.4 (1/14)	1.5	3.78	3,537	2,517	1,018
290.8 (4/6)	3.1	4.08	4,043	2,788	1,267
257.4 (1/20)	2.0	3.68	3,991	2,740	1,237
283.2	2.7	3.68	4.038	2.786	1,252
					1,255
283.2	2.6	n.a.	n.a.	n.a.	1,240
279.1	2.2	n.a.		n.a.	1,237
268.0	2.3	n.a.	n.a.	n.a.	n.a.
	index 1/ 167.1 (1/2) 1141.0 (9/18) 221.4 (12/31) 15.5 (1/6) 270.7 (12/30) 237.4 (1/20) 283.2 286.8 283.2 279.1	Stock price volume 2/ (millions) of shares) 167.1 (1/2) 2.5 1µ.0 (9/18) 0.9 221.4 (12/31) 3.7 150.5 (1/6) 1.4 270.7 (12/30) 4.6 280.8 (4/6) 3.1 257.4 (1/20) 2.0 283.2 2.7 286.6 2.6 283.2 2.6 279.1 2.2	Stock price volume 2/ (millions stock yinds 1ndex 1/ (millions yielas 167.1 (1/2) 2.5 5.75 1hu.0 (9/16) 0.9 5.15 221.4 (12/31) 3.7 5.33 150.5 (1/6) 1.4 4.20 227.7 (12/30) 4.6 4.22 227.4 (1/14) 1.5 3.78 250.8 (4/6) 3.1 4.08 257.4 (1/20) 2.0 3.68 283.2 2.7 3.68 286.8 2.6 3.69 283.2 2.6 n.a. 279.1 2.2 n.a.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

n.a. -- Not available.

1/ SEC index of 265 common stocks, weekly closing prices, 1939=100; converted to 1947-49=100 by Federal Reserve. The conversion factor is 123.91.

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

3/ Moody's 200 common stocks; end of month figures.

If 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. /> Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U. S. Government securities at banks in New York and Chicago.

purchasing or carrying U. S. Government securities at canks in New Jork 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

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

Exhibit D

Corporate and State and Local Government Security Offerings and Placements

	· · · · · · · · · · · · · · · · · · ·	New capital						
		Corporate		State and local				
	1956	1955	1954	1956	1955	1954		
January February March	579 704 790	535 407 1,223	547 426 635	404 696 <u>e</u> /375	535 312 538	396 411 565		
April May June	e/890 e/1,050 e/875	478 886 687	497 656 842	<u>e</u> /350 e/500 e/700	427 350 641	734 748 853		
July August September		597 644 670	909 335 747		470 249 406	279 261 649		
October November December		1,162 <u>1</u> / 632 900	1,003 290 604		919 658 408	594 423 877		
lst quarter 2nd quarter 3rd quarter 4th quarter Year	2,073 <u>e</u> /2,875	2,165 2,052 1,911 2,695 8,821	1,608 1,995 1,991 1,896 7,490	e/1,475 e/1,550	1,385 1,418 1,124 1,984 5,911	1,372 2,334 1,188 1,894 6,789		
	Excluding	finance com	panies <u>2</u> /					
lst quarter 2nd quarter 3rd quarter 4th quarter Year	1,617 <u>e</u> /2,565	1,727 1,870 1,434 2,554 7,569	1,527 1,927 1,911 1,792 7,158					

(In millions of dollars)

e/ Estimated. 1/ Includes \$637.2 million AT&T convertible debenture issue. 2/ Total new capital issues excluding offerings of sales and personal finance companies.

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

Exhibit E

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

Proceeds of Large Issues Offered

(Millions of dollars)

Nonth	Corporate	State and local government	0ther <u>2</u> /
1955 - April May June July August September October November December 1956 - January February March April	173 483 175 101 405 328 805 221 263 95 212 278 395	238 152 403 278 65 234 716 401 227 192 444 163 157	15

Large Individual Issues Offered May 1 through 25

Issuer	Туре <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORPORATE			÷			
Duke Power Kaiser Aluminum & Chem.	lst & ref. mtg. bds. Ccnv.pref.stk	30.0 30.0	1986	3 5/8	3.50	Aaa
	Conv. deb. 1st mtg.bds.	53.0 16.0	1971 1986	4 3 7/8	4.00 3.80	 A
General American Trans. Niagara Mchawk Power	Conv. deb. Gen'l. mtg.	23.8	1981	4	4.00	Baa
	bds.	30.0	1986	3 5/8	3.55	Aa
General Electric Northern Illinois Gas	Deb. 1st mtg.bds.	300.0 15.0	1976 1981	3 1/2 3 3/4	3.47 3.70	Aaa A
Consolidated Edison	lst & ref.			10		
Southern Cal. Gas	mtg. bds.	30.0 40.0	1986	3 5/8	3.55	Aa
Lockheed Aircraft	lst mtg.bds. Deb.	30.0	1981 1976	3 7/8 4 1/2	3.75 4.50	Aa Baa

Large Individual Issues Offered May 1 through 25 (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions) of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
STATE & LOCAL GOVERNMENT			.			•
	-		1. e			
Allegheny Co. Sanitary Auth., Pa.	Rev.	25.0	1961-96	3.35	2.75-3.35	1. A 4.
Baltimore, Naryland	G.O.	25.0	1958-82	2.81	2.10-2.80	
La Mesa, Lemon Grove	G.O.	29.0	1990-02	2.01	2.10-2.00	ла
& Spring Valley						
Irrigation Dist., Cal.	G.O.	5.2	1966-96	3.90	3.30-3.85	Baa
Los Angeles, Calif.		200		5.75	2.20 2.02	
Dept. of Water & Power	Rev.	9.0	1957-86	2.94	2.10-2.95	Aa
Great Falls, Montana	G.O.	5.0	1973	4.35	n.a.	
Pasadena, Calif.	G.O.	11.0	1958-71	2.47	2.00-2.50	Aa
Tulsa, Oklahoma	Rev.	5.0	1958-81	2.82	2.20-2.85	A
Salt River Project, Ariz.	G.O.	11.0	1960-87	3.36	2.65-3.35	Α
Toledo, Ohio	Rev.	5.0	1958-77	2.54	2.00-2.56	Aa
Dade Co., Fla., Special			· ·)	1		
Tax School Dist. No. 1.	G.O.	15.0	1959-76 -	3.31	2.60-3.20	
Omaha, Neb., School Dist.	G.O.	20.0	1958-77	2.28	1.85-2.30	Aa
Port of N. Y. Auth., N. Y.	Rev.	30.0	1986	3.04	3.00	A
State of Minnesota	G.O.	10.0	1959-71	2.23	1.95-2.25	Aa
Cleveland, Ohio	G.O.	16.2	195 7 - 76	2.43	1.80-2.55	Aa
Baltimore County Metro-		10.0	1959-96 5	2.82	0.00.0.05	
politan Dist., Md. Houston, Texas	G.O.		1959-90 -	2.86	2.20-2.95	A A
Mahoning Valley Sanitary	G.O.	17.0	1920-01	2.00	2.00-2.90	A
Dist., Ohio	G.O.	6.0	1957-76	2.89	2.10-2.90	A
Kansas City, Missouri	G.O.	7.1	1957-76		1.80-2.40	Aa
Autoro orog missouri	0.0.	1.4	10	2.04	1.00-2.40	nu
OTHER					1.1.1	1
None		•				· · ·
	1.4					1.1.1

1/ Includes corporate and other security offerings of \$15 million and over; State and local government security offerings of \$5 million and over.

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

3/ 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.

4/ 1972-76 maturities not reoffered.

5/ 1971-76 maturities not reoffered.

Exhibit F

Forthcoming Large Public Security Offerings for New Capital (Other than U. S. Treasury) $\frac{1}{2}$

Date of	Durin	g month foll date shown	owing	Subsequent to date shown		
computation	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	0ther <u>2</u> /
1955 - May 31 June 30 July 29 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 30 1956 - Jan. 31 Feb. 29 Mar. 30 Apr. 30 May 31	160 67 407 222 805 202 215 70 176 123 380 568 198	339 344 100 184 84,3 330 205 121 327 220 132 173 332	 50 	850 830 1,135 920 909 412 230 233 1,013 818 448	1,861 1,815 2,018 1,971 2,205 1,650 755 618 917 785 811 832 941	50

Expected Froceeds from Forthcoming Large Issues

Forthcoming Large Offerings, as of May 25

	Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
	CORPORATE			
-	Mountain States Telephone & Telegraph Commonwealth Edison CIT Financial U. S. Plywood Household Finance *Boston Edison American Telephone and Telegraph	Deb. lst mtg. bds. Deb. Deb. Pfd. stk. Deb.	25.0 40.0 75.0 15.0 50.0 18.0 250.0	May 28 June 5 June 6 June 6 June 7 June 7 June July 10
	STATE AND LOCAL GOVERNMENT *Beaumont, Texas, Independent School District *Washington Toll Bridge Authority Cincinnati, Ohio New York, New York Denver, Colorado Chicago, Illinois Tallahassee, Florida	C.O. Rev. G.O. G.O. G.O. G.O. Rev.	7.8 6.0 8.5 30.0 5.3 22.0 6.0	May 31 June 5 June 5 June 6 June 6 June 6 June 7

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Forthcoming Large Offerings, as of May 25 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
STATE AND LOCAL GOVERNMENT (Cont'd)			
Pennsylvania General State Auth.	Rev.	20.0	June 12
Georgia Rural Roads Authority	Rev.	15.5	June 12
State of California	G.O.	50.0	June 13
*Long Beach, California	G.O.	5.9	June 21
Grant County Public Utility	and the second	6 - 1 - 1	
District, Washington	Rev.	163.0	June
*Public Housing Authorities		110.0	June
Florida State Turnpike Authority	Rev.	185.0	Summer
Oklahoma Turnpike Authority	Rev.	65.0	1956
Pennsylvania Turnpike Commission	Rev.	62.0	1956
Washington State Toll Bridge Auth.	Rev.	227.0	1956
Inter-American Center Auth., Fla.	Rev.	70.0	1956
OTHER			a sa
None			

*--Included in table for first time.

n.a. -- Not available.

1/ Includes corporate and other issues of \$15 million and over; State and local government issues of \$5 million and over.
2/ Includes foreign government and International Bank for Reconstruction

and Development issues.

Exhibit G

Aa-rated offering yields A-rated offering yields Amount above Amount above Actual Actual Date seasoned yields seasoned yields (per cent) (per cent) (basis points) (basis points) 1952 average 3.16 13 3.35 12 1953 average 3.46 16 3.78 26 1954 average 3.03 3 3.12 -3 1955 average 3.23 9 3.33 12 1956 - January None None 35 February *3.15 3.23 -5 March 8 3.19 16 3.35 7 23 3.37 18 25 30 3.55 April 4 3.57 23 4 3.60 26 • 11 3.67 29 25 3,77 ĿО May 9 16 3.80 3.73 32 24 24 19 3.53

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

*--Single observation, not an average.

1/ 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. The number of new issues included in the monthly averages varies from 2 to 4 except for October 1954 wher 6 A-rated issues were included. Average maturity for the seasoned issues varies from 26 to 28 years.