Not for Publication DECONTROLLED AFTER SIX MONTHS

H.Jh

October 10, 1957

CAPITAL MARKET DEVELOPMENTS

Large public security offerings for new capital during the week ending October 1 totaled \$191 million for corporations and \$51 million for State and local governments. This week, large corporate issues, including expiration of subscription rights, amounting to \$73 million are expected. State and local government issues with total proceeds of \$102 million are also scheduled for sale. The State and local government financing total includes Ohio's rescheduled \$31 million major thoroughfare bond issue, which was sold this week at a net interest cost of 3.32 per cent. On September 10 Ohio had rejected, for technical reasons, a bid naming a 3.68 per cent interest cost for the Aa-rated issue.

Bond yields - Changes in yields on outstanding bonds were mixed last week. Yields on Baa-rated corporate bonds increased slightly, while U. S. Government (old series) obligation yields remained stable. Yields on corporate Aaa's, U. S. Government (new series) and State and local government bonds declined.

Stock prices - Stock prices, as measured by the Standard and Poor's index of 500 common stocks, increased last week, closing at 12.79 on October 1. A sharp price decline on Monday of this week brought the index to a new low for the year, and some further decline occurred on Tuesday. On Wednesday, the index remained substantially unchanged, closing at 11.99.

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.





		U. S. Govt.,	long-term 2/		Spread	
Date	Corporate Asa 1/	Old series	New series	State and local govt. Asa 3/		ies) and State and local Aaa
			(Per cent)			
1953 - High Low 1954 - High Low 1955 - High Low 1956 - High Low 1957 - High	3.42 (6/19) 2.99 (1/9) 3.09 (1/8) 2.85 (4/23) 3.17 (12/23) 2.91 (1/7) 3.79 (12/28) 3.07 (3/2) 4.14 (9/27) 3.66 (4/12)	3.15 (6/6) 2.78 (12/26) 2.74 (1/9) 2.44 (8/7) 2.94 (8/5) 2.62 (1/7) 3.49 (12/21) 2.80 (2/17) 3.70 (6/21) 3.15 (2/8)		2.73 (6/25) 1.98 (1/8) 2.21 (6/10) 1.90 (9/2) 2.34 (9/8) 2.05 (5/26))3.05 (12/27) 2.17 (2/23) 3.45 (8/29) 2.76 (2/21)	.13 .54	.84 .30 .61 .29 .70 .54 .68
September 6 September 13 September 20 September 27 October 4	4.12 4.11	3.58 3.60 3.68 3.68 3.68	3.61 3.59 3.63 3.61	3.43 3.43 3.43 3.41 3.38	.25 .54 .51 .46	.14 .17 .25 .27 .30

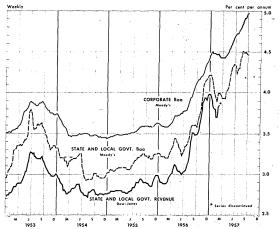
^{1/} Weekly average of daily figures. Average term of bonds included is 25-26

^{2/} Weekly averages of daily figures. The old series includes fully taxable, Mosely averages of cally lightes, inc old series includes rully texamic 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 11 years in early 1953 to 11/2 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 1996 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 Digitized for FRASER





Corporate Eaa <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 (2/2h)
1957 - High	4.97 (10/4)	4.51 (8/29)	3.98 (1/h)
Low	4.42 (4/12)	3.90 (2/21)	3.70 (2/22)
September 6	4.91	4.49	<u>u</u>
September 13	4.91	4.49	
September 20	4.94	4.49	
September 27	4.96	4.47	
October 4	4.97	4.46	

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

be on different dates for different series.

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Included is 29-26 years.

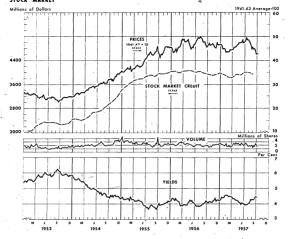
2/ Thursday figures. Only general obligation bonds are included; average term is 20 years.

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

L/ Series discontinued, as of March 15.

Note.—Highs and lows are for individual series and may be not different dates for different earlies.





		Trading	Common	Stock		omer credit
Date	Stock price index 1/	volume 2/ (millions of shares)	stock yields 3/ (per cent)	Total	Customers debit bal- ances by	
•				(Mil	lions of do	llars)
1953 - High Low 1954 - High	26.54 (1/2) 22.95 (9/18) 35.98 (12/31)	2.5 0.9 3.7	6.25 5.38 5.82	2,455 2,055 3.436	1,665 1,314 2,388	780 664 1,048
Low 1955 - High Low 1956 - High	24.93 (1/8) 45.89 (12/9) 35.28 (1/14) 49.64 (8/3)	1.4 4.6 1.5 3.1	4.32 4.42 3.64 4.35	2,405 4,030 3,537 4,047	1,653 2,805 2,517 2,823	746 1,241 1,018 1,267
Low 1957 - High Low	43.22 (1/20) 49.08 (7/12) 42.55 (9/27)	1.5 2.7 1.4	3.82 4.55 3.91	3,914 4,031 3,832	2,740 2,887 1,713	1,155 1,163 1,092
ugust September September 20	45.84 43.98 43.69 42.55	1.9 1.8 1.6 2.5	4.15 4.34 4.34 4.45	3,929 n.a. n.a. n.a.	2,833 n.a. n.a.	1,096 1,093 1,105 1,093
October 4	42.79	1.6	4.40	n.a.	n.a.	n.a.

^{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 Fridays' only. Highs and lows are for Friday's data only.

^{2/} Averages of daily trading volume on the New York Stock Exchange. / Standard and Poor's composite stock yield based on Wednesday data con-

L/ End of month figures for member firms of the New York Stock Exchange which carry margin accounts; excludes balances secured by U.S. Covernment obligations.

5/ Wednesday figures for weekly reporting member barks. Excludes 10 Januar for purchasing or carrying U.S. Covernment securities at banks in New York and Chicago. Weekly reporting banks account for about 70 per cent of loans to others. For further detail see Bulletin.

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

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Exhibit D

Corporate and State and local Government Security Offerings and Placements

(In millions of dollars)

		New capital					
~.		Corporate			State and local 1/		
	1957	1956	1955	1957	1956	1955	
January February March	1,063 1,071 1,3hh	573 712 817	535 1,07 1,223	742 573 506	1,01, 696 390	535 312 538	
April May June	924 771 1,489	818 1,11,6 81,1	1,78 866 687	765 51,6 391,	376 490 735	l:27 350 6l:2	
July August September	e/1,075 e/900 e/1,000	1,063 654 838	597 6իկ 670	524 572 418	408 206 357	1,70 21,9 1,06	
October November December	<u>e</u> /1,000	745 <u>3</u> / 1,089 <u>3</u> / 1,088	1,162 ² / 632 900	<u>e</u> /600	639 3l ₁ 7 409	919 658 ho8	
1st ouarter 2nd ouarter 3rd ouarter 1th cuarter	3,479 3,184 <u>e</u> /2,975	2,102 2,805 2,556 2,922	2,165 2,052 1,911 2,695	1,821 1,705 1,51L	1,490 1,603 971 1,395	1,365 1,116 1,124 1,984	
lst half Three quarters Year	6,663 <u>e</u> /9,638	4,907 7,163 10,384	4,216 6,127 8,821	3,526 5,040	3,093 4,064 5,459	2,802 3,927 5,911	
	Excluding	finance com	panies <u>l</u>				
1st quarter 2nd quarter 3rd quarter 4th quarter	3,268 2,924 <u>e</u> /2,675	1,61,7 2,541 2,21,6 2,826	1,727 1,870 1,ևևև 2,5ևև				
Year		9,259	7,595				

Estimated.

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

^{1/} Data through June 1956 are Bond Buyer data classified as new capital by Federal Reserve; later data are from the Investment Bankers Association of America and are somewhat more complete as to coverage than the earlier data, particularly for Federal Government loans.

^{2/} Includes \$637.2 million AT&T convertible debenture issue.
3/ Includes \$571.5 million AT&T common stock issue.

Total new capital issues excluding offerings of sales and consumer finance companies.

Large Public Security Issues for New Capital (Other than U. S. Treasury) 1/

Proceeds of Large Issues Offered

(Millions of dollars)

Month	Corporate	State and local government	Other <u>2</u> /
1956 - August September October November December 1957 - January February March April May June July August	217 558 386 701 430 567 671 788 477 329 877 525 526	35 184 383 135 201 386 306 194 499 248 176 265	37 35 100 50 125 25 25

Large Individual Issues Offered September 1 through October 4

						,
Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORPORATE						
Tampa Electric Co. Duke Power Co. El Paso Natural Gas Co. Texas Eastern Trans. Co. New Jersey Eell Tel. Co. Sperny Rand Corp. Lehigh Portland Cement Co. Philadelphia Elec. Co.	lst mtg. bd S.F. deb. Conv. deb. lst mtg.P.L.N Deb. S.F. deb. S.F. deb. lst&ref. mt	50.0 60.0 ods. 30.0 30.0 110.0 30.0	1987 1982 1977 1977 1993 1982	5 4 7/8 5 1/4 5 5/8 4 7/8 5 1/2 4 7/8	4.85 4.74 5.25 5.71 4.75 5.50 4.88	Aa Aa Baa Baa Aaa Baa A
Niagara Mohawk Pwr. Co. Consolidated Nat. Gas Co. Pacific Power & Light Co. Consumers Power Co. Utah Power & Light Co. Pacific Tel. & Tel. Co.	bds. Gen.mtg.bds Deb.	40.0 50.0 30.0 20.0 s. 35.0 s. 15.0 k. 16.9 s. 17.0 100.0	1987 1987 1982 1987 1987 1987 1967 1992	L 5/8 L 7/8 5 3/L L 3/L 5 1/L L 7/8 L 3/L	4.63 4.82 4.86 5.70 4.71 5.10 4.78 4.70	Aaa Aaa Baa Aaa A
	Conv. sub. Deb.		1982 1982	5 1/4 5	5.25 5.00	Ba A

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Federal Reserve Bank of St. Louis

Large Individual Issues Offered September 1 through October 4 (Cont'd)

		Amount (million	8	Coupon rate or	Offering	
Issuer	Type 3/	of dollars)	Maturity			Rating
***************************************	 	14011413)	- 	630 0030	<u> </u>	L
STATE & LOCAL GOVERNMENT						
Santa Monica U.S.P., Calif. Dade Co., Spec. Tax-S.D.	G.O.	5.0	1958-77	3.60	2.50-3.65	Дa
No. 1, Florida	G.O.	9.5	1959-76/66	4.30	3.10-4.25	Α .
Houston, Texas	Water rev.	10.0	1958-91/67	4.59	3.00-4.50	Baa
Winnebago Co. S.D. No. 205	5			1.50		
Il]inois	1 c.o.	5.5	1958-73	3.44	2.50-3.45	. Aa
Cook Co., Illinois	C.O.	10.0	1958-77	3.78	2.60-3.80	- A
Los Angeles, Calif.	G.O.	5.0	1958-77	3.68	2.60-3.75	Aa
Paltimore Co., Md.	G.O.	23.6	1959-97	3.90	2.80-4.75	A
Wichita, Kansas	hater rev.	11.8	1962-87/70	4.49	3.50-4.50	A
Springfield, Mass.	G.O.	5.2	1958-82	3.09	2.30-3.15	Aaa
Penna. Gen. State Auth.	Rev.	25.0	1959-83/57	3.79	2.60-3.85	
Buffalo, New York	G.O.	8.4	1958-72	2.96	2.35-3.00	Aaa
Oakland U.S.D., Calif.	G.O.	10.0	1958-82	3.43	2.50-3.50	Aa
Colorado Springs, Colo.	Util. rev.	5.5	1958-79/72	3.53	2.50-3.50	Λa
Territory of Hawaii	Hwy. rev.	12.5	1959-87/66	4.85	3.25-4.80	A
State of Colorado	Hwy. rev.		1957-73/68	3.23	2.60-3.25	Λa
State of New York	0.0	24.0	1958-72	2.90	2.25-2.90	Aaa
State of Oregon	G.O.	26.6	1960-74/67	3.21	2.70-3.25	Aa
OTHEP						
Kingdom of Belgium	Ext.S.F.deb	.30.0	1972	5 1/2	5.75	

^{1/} Includes corporate and other security offcrings of \$15 million and over; State and local government security offcrings 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.

Exhibit F

Forthcoming Large Public Security Offerings for New Capital (Other than U.3. Treasury) $\underline{1}\!\!\!\!\!/$

Expected Proceeds from Forthcoming Large Issues

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.	Other 2/	
1956 - Sept. 28	315	359	· · <u></u>	1,009	1,197		
Oct. 31	683	162		990	955		
Nov. 30	1,36	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	388		
June 28	370	172	25	1,15	498	25	
July 31	526	252		811	514		
Aug. 30	578	243	30	845	439	30	
Sept. 30	576	370	: '	6117	587	15	
	1		11				

Forthcoming Large Offerings, as of October 4

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE			
Chemical Corn Exchange Bank	Capital stk.	48.h	Oct. 7 (rights expire)
Commonwealth Edison Co.	Pfd. stk.	25-0	Oct. 9
Consolidated Edison Co.	lst/ref.mtg.bds.	60.0	Oct. 22
*General Portland Cement Co.	Conv.sub.deb.	15.0	Oct. 24
American Telephone & Telegraph Co.	Deb.	250.0	Oct. 29
National Cylinder Gas Co.	Conv.sub.deb.	17.5	Oct.
Consumers Power Co.	Conv. deb.	35.2	Nov. 1 (rights expire)
*Merrimack Essex Electric Co.	lst mtg. bds.	20.0	Nov. 7
Southern New England Tel. Co.	Common stk.	35.0	Nov. 8 (rights expire
*Ohio Pow∈r Co.	1st mtg. bds.	25.0	Nov. 20
STATE AND LOCAL GOVERNMENT			
City & Co. of San Francisco, Calif.	c.o.	28.9	Oct. 7
State of Ohio	Highway rev.	31.0	Oct. 8
Cincinnati, Ohio	G.O.	5•3	Oct. 8

Forthcoming Large Offerings, as of October 4 (Cont'd)

Issuer	Type	Amount (millions of dollars)	Approximate date of offering
STATE AND LOCAL GOVERNMENT (Contid)			
	1		
Chicago Park Dist., Ill.	G.O.	6.0	Oct. 8
Mecklenburg Co., N.C.	G.O.	5.0	Oct. 8
Los Angeles Dept. of Wtr.&Pwr.,Calif		18.0	Oct. 9
Dayton City Sch. Dist., Ohio	G.O.	8.0	Oct. 10
San Diego Unified Sch. Dist., Calif.	G.O.	10.0	Oct. 15
Commonwealth of Massachusetts	G.O.	65 . 0	Oct. 15
Pittsburgh, Pa.	G.O.	6.6	Oct. 16
Maryland State Roads Commission	G.O.	15.0	Oct. 16
Boston, Massachusetts	G.O.	16.0	Oct. 16
washington Toll Bridge Auth.	Rev.	30.5	Oct. 17
Milwaukee, Wisconsin	G.O.	5.5	Oct. 22
State of California	G.O.	85.0	Oct. 23
Broward Co. Spec. Sch. Dist.No.1,Fla	G.O.	12.5	Nov. 1
Territory of Hawaii	C.O.	7.0	Nov. 19
State of Missouri	G.O.	30.0	1957
State of Texas	G.O.	12.5	1957
Jacksonville, Florida	Utilities rev.	30.0	1957
University System Bld: 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
vew fork State Influway Authority	0.0.	50.0	1771
OMITTO			
OTHER	1		
International Bank for Reconstruction			
and Development	Bonds	75.0	Oct. 16
and bevelopment.	Dougs	(>•∪	OCT. 10
Inion of South Africa	Ext. loan bds.	15.0	1957

^{*--}Included in table for first time.

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

^{1/} Includes corporate and other issues of \$15 million and over; State and local government issues of \$5 million and over.

^{2/} Includes foreign covernment and International Bank for Reconstruction and Development issues.

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

	Aa-rated o			A-rated o	ffering yields
Date	Actual (per cent)	Amount seasoned (basis		Actual (per cent)	Amount above seasoned yields (basis points)
1952 - 1956 High Low	4.30(12/12/ 2.93(3/31/5		62 - 3	4.58(12/6/9 3.00(3/17/9	54) -15
1957 - January February March April 3	4.44 4.25 None 4.29		57 44 50	4.62 None 4.50 4.60	64 45
12 May 10 15 16 21	4.50 4.38 <u>2</u> /-		65 51	4.50 4.53 4.53 <u>2</u> / 4.70	49 52 52 69
23 29 June 5 7	4.63		75	5.00 5.25 5.10	98 123 106
11 July 3 10 11 16	4.78 4.57 4.77 4.65		87 48 68 56	4.80 <u>2/</u> 4.88 <u>2/</u>	64 74
17 August 14 September 5	5.00 4.80 4.85		75 51 56	4.90	, 71
October 1 ²⁵	L.78		45	5.10	51

^{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. Average maturity for the seasoned issues varies from 26 to 28 years.

^{2/} 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.