Not for Publication DECONTROLLED AFTER SIX MONTHS

H-14

August 1, 1957

CAPITAL MARKET DEVELOPMENTS

The volume of large publicly offered securities was large last week, particularly for corporate securities, but is expected to be somewhat smaller this week. During the week ending July 26, corporations sold large issues totaling \$255 million, including the expiration of subscription rights for First National City Bank of New York's stock issue. State and local governments floated large issues totaling \$88 million. The State and local government financing total includes a \$10 million school district bond issue which was sold at a net interest cost of 3.97 per cent. This issue had been postponed in late June after the district rejected all bids received — the best one at that time designated a 3.99 per cent interest cost for the A-rated bonds.

The calendar for this week includes two large corporate issues totaling \$78 million, one of which is a subscription issue, and State and local government offerings amounting to \$67 million.

Bond yields - Yields on all categories of outstanding bonds increased last week. Corporate bond yields reached new highs for the year, while yields on U. S. Government and State and local government bonds remained below their peaks of late June.

Offering yields on new issues also continued to increase. Oregon State's issue of Aa-rated veterans' welfare bonds was offered to investors this week at a net interest cost of 3.65 per cent -- 17 basis points above a similar issue sold in mid-April. During this 3-month period, yields on outstanding Aa-rated bonds have increased 35 points.

Oregon Veterans' Welfare Bonds Issued in 1957

	Amount (millions	Maturity	Average term	Net interest	Yi	eld
	of dollars)		(years)	cost	New issue	Outstanding 1/
April 18 July 29	10.0 15.0	1967 - 70 1971	13 13 2/3	3.18 3.65	3.02-3.05 3.45-3.50	3.13 3.48

1/ As measured by Moody's Aa municipal bond yield averages.

Estimated August volume - Corporate security issues for new capital during August are expected to total \$900 million. This volume is 10 per cent below the estimated July volume, but represents the largest volume for any August in the postwar period and exceeds last year's August volume by three-eighths. Most of the estimated volume is comprised of issues to be publicly offered; take-downs of private placements are expected to be seasonally low.

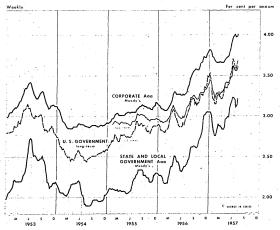
State and local government bond offerings for August are estimated at \$375 million -- one-fifth below the previous month, but seven-eighths above the volume in August last year and one-half above August 1955.

Stock prices - Stock prices, as measured by the SEC index of common stocks declined last week, closing at 290.1 on July 26. Trading activity also declined with the daily volume averaging 1.8 million shares. Daily indexes this week indicate a sharp decline in prices on Monday with little change on Tuesday and Wednesday.

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/			between
Date	Corporate Asa 1/	Old series	New series	State and local govt. Asa 3/		ies) and State and local Aas
			(Per cent)			
1953 - High Low 1954 - High Low 1955 - High Low 1956 - High Low 1957 - High Low	3. li2 (6/19) 2.99 (1/9) 3.09 (1/8) 2.85 (li/23) 3.17 (12/23) 2.91 (1/7) 3.79 (12/28) 3.07 (3/2) li.01 (7/26) 3.66 (li/12)	3.15 (6/6) 2.78 (12/26) 2.74 (1/9) 2.14 (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) 3.23 (6/27) 2.76 (2/21)	.38 .19 .43 .32 .34 .13 .14 .13	.84 .30 .61 .29 .70 .54 .68 .32 .49
June 28 July 5 July 12 July 19 July 26	3.97 4.00 3.97 3.98 4.01	3.68 3.61 3.59 3.63 3.68	3.60 3.56 3.56 3.57 3.61	3.23 3.20 3.11 3.14 3.22	•29 •39 •39 •35 •33	.45 .41 .47 .49 .46

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

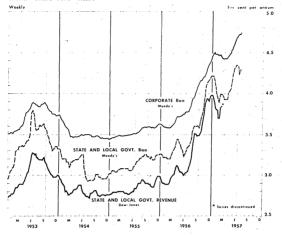
3/ Thursday figures. Only general obligation bonds are included; average term is 20 years. Note.—Highs and lows are for individual series and may be on different dates

Digitized for FRASER

Weekly averages of dally 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 11 years in early 1955 to 11/2 years in early 1955. The new series is comprised of the 3 per cent bond of 1978-63.

3/ Thursday figures. Only general obligation bonds are included; average

LOWER - GRADE BOND YIELDS



Date	Corporate Baa <u>1</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 1956 - High Low 1957 - High Low	3.89 (9/18) 3.50 (1/2) 3.74 (1/8) 3.44 (12/31) 3.63 (12/30) 3.45 (1/14) 4.41 (12/28) 3.58 (3/9) 4.74 (7/26) 4.42 (4/12)	3.79 (6/25) 2.96 (1/8) 3.32 (1/7) 2.93 (8/5) 3.26 (12/29) 3.02 (1/6) 4.22 (12/27) 3.20 (3/8) 4.35 (6/27) 3.90 (2/21)	3.27 (6/26) 2.71 (1/2) 3.00 (1/1) 2.72 (8/13) 2.99 (12/30) 2.76 (1/7) 3.98 (12/28) 2.89 (2/24) 3.98 (1/4) 3.70 (2/22)
June 28 July 5 July 12 July 19 July 26	4.68 4.71 4.72 4.72 4.72	4.35 4.33 4.24 4.28 4.30	<u>π</u> /

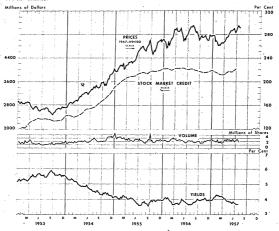
^{1/}Weekly average of daily figures. Average term of bonds included is 25-26 years.

^{2/} Thursday figures. Only general obligation bonds are in-

cluded; 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 on different dates for different series.



. ==: ' = = = = =	1	Trading	Common	Stock	market cust	omer credit
Late	Stock price	volume 2/			Customers'	bank
	index 1/	(millions	yields 3/	Total	debit bal-	loans to
	I	of shares)	(per cent		ances 4	"others" 5/
				(Hil	lions of do	llars)
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
1954 - 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
1955 - 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
1956 - 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
1957 - High	294.6 (7/12)	2.7	4.28	4,031	2,687	1,163
Low	260.3 (2/8)	1.6	3.67	3,832	1,713	1,117
liay	384.2	2.4	3.82	3,924	2,794	1,130
June	286.2	2.2	3.79	4,031	2,887	1,1/4
July 12	294.6	2.6	3.67	n.a.	n.a.	
July 19	291.3	2.2	3.69	n.a.	n.a.	1,135
July 26	290.1	1.8	3.69			1,132
oury co	270.1	2.0	3.09	n.a.	n.a.	n.a.

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 125 industrial stocks; weekly data based on Friday.

[4] 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.

[5] Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U. S. Government securities at banks in New York and Chicago.

keekly 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

for different series.

Exhibit D

Corporate and State and Local Government Security Offerings and Placements

(In millions of dollars)

	New Capital						
		Corporate			State and local		
	1957	1956	1955	1957	1956	1955	
January	1,063	573	535	685	707	535	
February	1,071	712	1,07	566	696	312	
March	1,344	817	1,223	499	390	538	
April	e/950	818	478	762	378	427	
lay	e/750	1,146	886	e/550	490	350	
June	e/1,350	841	687	e/380	735	642	
July	e/1,000	1,063	597	<u>9</u> /480	376	470	
lugust	e/900	654	644	e/375	199	249	
September	1 -	838	670		333	406	
October		745	1,1621/		645	919	
November	1	1,0892/	632		311	658	
December		1,088	900		426	408	
lat quarter	3,479	2,102	2,165	1,750	1,490	1,385	
nd quarter?	e/3,050	2,805	2,052	e/1,692	1,603	1,418	
ord quarter		2,556	1,911		908	1,124	
th quarter		2,922	2,695		1,382	1,984	
st half	e/6,529	4,907	4,216	e/3,442	3,093	2,803	
hree quarters	Γ	7,463	6,127	Γ	4,001	3,927	
ear		10,384	8,821		5,383	5,911	
	Excluding	finance com	panies <u>3</u> /			•	
st quarter	3,268	1,647	1,727				
nd quarter	e/2,800	2,541	1,870			4. 4.	
rd quarter		2,246	1,444				
th quarter	1	2,826	2,554				
ear		9,259	7,595	r · /			

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

e/ Estimated. Includes \$637.2 million AT&T convertible debenture issues.

^{2/} Includes \$571.5 million AT&T common stock issues.

^{1/2} Total new capital issues excluding offerings of sales and consumer finance companies.

Exhibit E

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 - June July August September October November December 1957 - January February March April May June	185 592 217 558 386 701 430 567 671 788 477 329 877	463 164 35 184 383 135 201 386 306 194 499 248	20 37 35 100 50 125 25 39

Large Individual Issues Offered July 1 through 26

	Issuer	Type 3/	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
	CORPORATE					• .	
	Southern Calif. Edison Co. Rochester Gas & Elec. Co. Timken Roller Bearing Co.	1st ref. mtg. 1st mtg. h Common st	ds. 15.0	1987	4 3/4 4 7/8	4.70 4.80	Aa A
	Central Illinois Light Co. Wisconsin Telephone Co.	lst mtg. b Deb.	ods. 15.0 30.0	1987 1992	4 5/8 4 1/2	4.57 4.43	Aa Aaa
	Washington Water Power Co. West Penn Power Co. Associates Investment Co.	lst mtg. b lst mtg. b		1987	4 7/8 4 7/8 5 3/4	4.88 4.75 5.75	A Aa
	Texas Electric Service Co. Jersey Central Pwr. & Lt. Co. Inland Steel Co.		ds. 15.0	1987	4 3/4 5 4 3/8	4.65 4.90 4.38	Aa A Aa
	First National City Bank of New York	Capital s	tk. 120.0		4 3/0	4.00	, AG
igitized	Pacific Gas & Elec. Co. Tennesses Cas. Trans. Co. Sears Roebuck Accept. Corp. Ser. Stlouisted.org/	lst & re mtg. bd Deb. Deb.			56	4.95 6.08 5.00	Aa Baa

Large Individual Issues Offered July 1 through 26 (Cont'd)

Issuer	Туре <u>3</u> /	Amount (millions of dollars)		Coupon rate or net inter- est cost	Offering yield	Rating
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.		w				
California	Rev.	15.0	1958-69	3.20	2.50-3.20	Aa
	Airport rev		1958-75	3.66	2.70-3.70	Α.
Cook Co. S. D. No. 205, Ill.	G.O.		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		1960-73	2.89	2.40-2.90	Aa.
Atlanta, Georgia	G.O.	15.5	1958-86	3.39	2.40-3.45	Aa
St. Louis Co., Missouri	G.O.	6.8	1958-77	3.28	2.30-3.30	
State of Louisiana	G.O.	10.0	1964-66	3.20	3.10-3.204	
Westport, Connecticut	G.O.	5.4	1958-77	3.50	2.50-3.50	Aa
Georgia Rural Roads Auth.	Hev.	17.5	1959-73/68	3 4.08	3.00-4.05	A
Milwaukee, Wisconsin	Water rev.	10.0	1959-86/6	7 3.62	2.65-3.70	Αa
East Baton Rouge Par. S.D.,		1.5	1000			
Louisiana	G.O.	10.0	1958-77	3.97	2.60-4.00	A ·
State of California	G.O.	50.0	1959-78/7	3 3.58	2.75-3.55	Aa
OTHER						
Montreal, Quebec	S.F. deb.	25.0	1977	5 1/4	5.70	A

^{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.

4/ Part not reoffered.

^{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. S. Treasury) 1/

Expected Proceeds from Forthcoming Large Issues

Date of	Durin	g month follo date shown	wing	Subsequent to date shown		
computation	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2
1956 - June 29 July 31 Aug. 31 Sept. 28 Oct. 31 Nov. 30 Dec. 31 1957 - Jan. 31 Feb. 28 Mar. 29 Apr. 30 May 31 June 28	4,37 24,7 36,9 31,5 68,3 4,36 4,76 59,1 74,0 4,61 1,87 52,5 37,0	81 131 359 162 48 280 153 153 290 179 97	37 	567 1,096 1,202 1,009 990 481 796 966 795 486 258 525 415	690 726 958 1,197 955 979 763 648 631 862 396 388 498	37

Forthcoming Large Offerings, as of July 26

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE		2.7	
Minneapolis-Honeywell Regulator Co.	Common stk.	28.2	August 1 (rights expire)
*Associates Investment Co.	Deb.	50.0	August 2
*General Motors Acceptance Corp.	Deb.	100.0	August 8
Northern States Power Company	1st mtg. bds.	18.0	August 14
J. Ray McDermott and Co.	Conv. sub. del	20.3	August 20 (rights expire)
*Pacific Telephone & Telegraph Co.	Deb.	90.0	August 21
*Thompson Products, Inc.	Conv. sub. del	19.7	August 27 (rights expire)
American Telephone & Telegraph Co.	Deb.	250.0	October 29

F-2

Forthcoming Large Offerings, as of July 26 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
STATE AND LOCAL GOVERNMENT			
State of Oregon State of New York Phoenix, Arizona Kansas Turnpike Authority *State of Connecticut *Du Page Co. H.S.D. No. 88, Ill. Sacramento Unif. Sch. Dist., Calif. Los Angeles City Sch. Dists., Calif. *Dade County, Florida *Dade Co., Spec. Tax. S.D. No. 1, Fla. State of Ohio San Diego Unified Sch. Dist., Calif. State of Texas Jacksonville, Florida University System Bldg. Auth., Ga. Pennsylvania Turnpike Commission Inter-American Center Auth., Fla. New York State Thruway Authority Oklahoma Turnpike Authority	G.O. G.O. G.O. Rev. G.R. G.O. G.O. G.O. G.O. G.O. G.O. Utilities rev. Rev. Rev. Rev. Rev. Rev. Rev.	15.0 27.9 6.0 18.0 35.0 7.9 7.0 14.0 10.0 12.5 30.0 12.0 62.0 20.0 65.0	July 29 July 30 July 31 Aug. 1 Aug. 6 Aug. 6 Aug. 7 Aug. 13 Aug. 15 Sept. 4 Sept. 10 Oct. 15 1957 1957 1957 1957 1957
OTHER			
None			

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

 $^{1\!\!/}$ 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.

Note, --Deletions for reasons other than sale of issue: Public Service Electric and Gas Company's \$25 million preferred stock issue - withdrawn from registration.