H.14

June 2, 1955

CAPITAL MARKLT DEVELOPMENTS

Heavy volume of new capital last week - The volume of large public corporate offerings for new capital was 312 million dollars during the week ending Lay 27. State and local governments floated 83 million dollars of large security issues last week and are scheduled to issue 87 million dollars of such offerings this week. No large corporate issues will be offered this week.

June cutlook - The June estimate of the corporate volume for new capital is 650 million dollars, about 20 per cent less than either last month's total or that of June 1951. The estimated second quarter total is now two billion dollars, about the same as in that period last year. Compared to the last few months, large public offerings are expected to account for a smaller proportion and private placements a greater proportion of total issues in June. Large public offerings are expected to total 160 million dollars and all are those of public utility companies.

The State and local government total of security offerings in June is estimated at 550 million dollars, considerably more than the May volume but over a third below the total for last June. The estimated second quarter volume is well below the corresponding total in 1954.

Bond yields - Yields on outstanding corporate Aaa and on U. S. Government long-term bonds rose one basis point during the week ending May 27. State and local government Aaa yields did not change. Daily figures indicate little change in the corporate and Treasury yields this week.

Corporate Baa bond yields increased one basis point last week. Yields on State and local Baa and revenue bonds remained stable.

Stock prices rise - Stock prices, as measured by the SEC index of 205 common stocks, increased slightly last week to 234.6, a new high. Average daily trading volume was only two million shares. Little change in prices occurred on Tuesday and Mednesday of this week according to daily indexes.

State and Local Government Security Offerings in the First Quarter, 1955

Purpose of issue

State and local governments offered 1,409 million dollars of long-term security issues in the first quarter of 1955, as shown in the attached table, an amount just slightly larger than the first quarter 1954 volume and 19 per cent more than that of 1953. Refunding issues totaled about twice the volume offered in the two previous first quarters, but were still only a small portion of the total. Offerings for new capital amounted to 1,385 million dollars in the first three months of 1955.

As in the first quarter of each of the last two years, more issues were sold for school building construction than for any other purpose. The volume of such issues was 440 million dollars this year compared to 405 million in 1954 and 319 million in 1953. Offerings for construction of residential buildings totaled 57 million dollars this year, considerably less than the 182 million dollar volume in the corresponding period the year before or the 137 million dollar total in 1953. Highway, bridge and tunnel issues were moderately above, and sewer and water offerings moderately below, the volume of the two previous first quarters.

Comparison of the first quarter volume with the quarterly average of the last two years results in a somewhat different picture. Total volume of new capital in the first quarter this year was about the same as the average for 1953 but 18 per cent smaller than that of last year. First quarter highway, bridge and tunnel issues were only one-third and residential housing issues one-half last year's average, but bond issues for educational financing were one-fourth greater. This relatively greater importance of school issues and lesser importance of highway issues in the first quarter than for the year as a whole undoubtedly reflects seasonal influences to some extent.

Issuing authority

State governments floated the largest percentage of total security offerings from January to Earch this year in contrast to 1953 and 1954, when municipalities were the most important issuing authority. The greatest decline in volume from the first quarter of the last two years occurred in issues of special authorities.

Issues floated by State governments totaled 344 million dollars compared to a quarterly average of over 500 million dollars in 1954 but of only about 200 million in 1953. The volume of both county and township offerings and special authorities issues was considerably less than last year's quarterly average. With the

Long-Term Security Issues of State and Local Governments First Quarter, 1953-1955 and Quarterly Average for 1953 and 1954

(In millions of dollars)

	F	irst quar	ter	Quarter	ly average
	1955	1954	1953	1954	1953
Issuing authority: State County and township Lunicipality School district Special authority Unidentified 1/	344 109 333 294 49 280	217 126 412 232 258 139	253 65 315 225 232 97	512 269 242 207 366 147	192 68 263 209 523 136
Total	1,409	1,384	1,188	1,742	1,389
Purpose of issue: New capital total Schools Highways, bridges, tunnels Residential buildings Hospitals and institutions Sewer and water hiss. public service enterprises Recreation Port and airport Veterans aid Industrial building Other Unidentified 1/ Refunding	1,385 1,499 176 57 30 159 77 13 1 82 0 65 277	1,372 405 145 182 15 186 70 9 25 67 0 133 137	1,176 319 1144 137 25 190 75 14 11 61 97	1,697 358 534 114 19 168 149 14, 22 41 Neg. 133 144	1,369 330 397 126 33 162 39 11 12 35 2 86 136
Total	1,409	1,384	1,188	1,742	1,389
Type of issue:					
General obligation Revenue General revenue	1,122 287 0	1,028 356 0	991 197 0	935 808 0	864 392 134
Total	1,409	1,384	1,188	1,742	1,389

^{1/} Issues of less than 500,000 not further classified.

Note.--Details may not add to totals because of rounding. Sources.--Bond Buyer and Federal Reserve.

exception of the special authorities, all the issuing authorities floated more offerings during the first quarter this year than the quarterly average of 1953.

Type of issue

General obligation bonds accounted for 80 per cent of total issues this year, slightly more than in the corresponding period last year. No large revenue issues—that is, those with proceeds over 50 million dollars—were included in either first quarter; at least one large revenue issue of over 100 million dollars was sold in each of the other quarters last year.

More detailed information concerning recent capital market developments will be found in the attached exhibits.

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

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Date	Corporate Aaa <u>l</u> /	U. S. Govt. long-term 2/	State and local govt., Ana 3/	Spread between U. S. Govt. and Corporate State and Aaa local Aaa
		(Per cent)	
1952 - High Low 1953 - High Low 1954 - High Low 1955 - High Low	3.03 (1/4) 2.91 (2/15) 3.42 (6/19) 2.99 (1/9) 3.09 (1/8) 2.85 (4/23) 3.05 (5/27) 2.91 (1/7)	2.79 (12/27) 2.56 (5/17) 3.15 (6/6) 2.78 (12/26) 2.74 (1/9) 2.14 (8/7) 2.77 (5/6) 2.62 (1/7)	2.00 (10/23) 1.65 (5/1) 2.73 (6/25) 1.98 (1/8) 2.21 (6/10) 1.90 (9/2) 2.11 (2/10) 2.05 (5/26)	.37 1.02 .19 .71 .38 .84 .19 .30 .43 .61 .32 .29 .34 .70 .24 .54
April 29 May 6 May 13 May 20 May 27	3.01 3.02 3.04 3.04 3.05	2.77 2.77 2.75 2.74 2.75	2.08 2.08 2.07 2.05 2.05	.24 .69 .25 .69 .29 .68 .30 .69 .30 .70

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

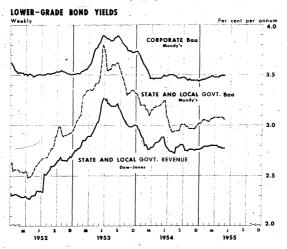
Note.—Highs and lows are for individual series and may be on different dates for different series.

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Federal Reserve Bank of St. Louis

^{2/} Weekly average of daily figures; old series. Average term to first call of bonds included is 13-14 years.

 $[\]ensuremath{\mathrm{3}/}$ Thursday figures. Only general obligation bonds are included; average term is 20 years.



		the second second	
Date	Corporate Baa <u>1</u> /	State and local govt. Baa 2/	State and local govt. rev. 3/
•		(Per cent)	
1952 - High Low 1953 - High Low 1954 - High Low 1955 - High Low	3.63 (1/h) 3.18 (5/16) 3.89 (9/18) 3.50 (1/2) 3.74 (1/8) 3.14 (12/31) 3.50 (5/27) 3.45 (1/14)	2.98 (10/23) 2.18 (1/17) 3.79 (6/25) 2.96 (1/8) 3.32 (1/7) 2.93 (8/5) 3.08 (5/12) 3.02 (1/6)	2.69 (12/19) 2.27 (14/25) 3.27 (6/26) 2.71 (1/2) 3.00 (1/1) 2.72 (8/13) 2.80 (14/15) 2.76 (1/7)
April 29 May 6 May 13 May 20 May 27	3.49 3.49 3.50 3.49 3.50	3.08 3.08 3.08 3.06 3.06	2.78 2.78 2.77 2.77 2.77

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

Note.—Highs, and lows are for individual series and may Digitized for FRASER on different dates for different series.

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^{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.



		Trading	Common	St	ock market	credit	_
Date	Stock price	jvolume 2/	steck		Customers	Bank	_
Dave .	index 1/		yields 3/	Total	debit bal-		
		of shares)	(per cent)		ances 4/	"others"	5/
							_
				(251	lions of do	llars)	
1952 - High	165.3 (12/26)	2.0	5.77	1,986	1,332	656	
Low	151.7 (10/24)	0.9	5.13	1,504	1,241	552	
1953 - High	167.1 (1/2)	2.5	5.75	2.445	1.665	780	
Low	144.0 (9/18)	0.9	5.15	2,055	1,314	66li	
1954 - High	221.4 (12/31)	3.7	5.33	3.436	2,388	1,048	
Low	156.5 (1/6)	1.4	4.20	2.105	1,653	746	
1955 - High	234.6 (5/27)	1.6	4.22	3,785	2,704	1.091	
Low	217.4 (1/14)	2.0	4.12	3,537	2,517	1,018	
20"		2.0	L.12	10001	2951	1,010	
March:	225.6	2.9	4.21	3,732	2,652	1,080	
April	231.4	2.7	1.12	3,785	2,704	1.081	
Yay 13	231.2	2.2	n.a.	n.a.	n.a.	1,085	
Eay 20	233.3	2.1	n.a.	n.a.	n.a.	1,091	
Kay 27	2316	2.0	n.a.	n.a.	n.a.	n.a.	

^{1/ \$37} index of 207 common stocks, weekly closing prices, 1739=100; converted to 1717-49=100 by Federal Reserve. The conversion factor is 123.91.

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All 1997 and the property of the control of the law York Stock Exchange, 27 Norways of daily tradity volume on the New York Stock Exchange, 27 Norways 20 north Thurses, and of month Ingures, 27 Norways 20 north Thurse of the New York Stock Exchange which carry margin accounts; excludes money borrowed for carrying U. S. Government obligations.

^{5/} Mednesday figures for weekly reporting member banks. Excludes all loans on U. S. Governments for 1972; since 1973 only loans secured by Governments at banks in New York and Chicago are excluded. Neekly reporting banks account for about 72 per cent of leans to others.

n.a .-- ot available. Note. -- Highs and lows are for individual series and may be on different dates for different series.

(In millions of dollars)

	T		New c	apital			
		Corporate		State and local			
	1955	1954	1953	1955	1954	1953	
January February March	546 436 1,261	547 426 635	623 623 666	535 312 538	396 411 565	389 360 426	
April May June	e/500 e/850 e/650	497 656 842	779 675 1 , 123	e/425 e/350 e/550	734 748 853	329 649 434	
July August : September		909 335 747	483 325 753		279 261 649	519 259 475	
October November December		1,003 290 604	577 429 1,438 <u>1</u> /		594 423 877	453 408 774	
lst quarter 2nd quarter 3rd quarter 4th quarter Year	2,243 <u>e</u> /2,000	1,608 1,995 1,991 1,896 7,490	1,912 2,578 1,561 1,444 8,495	1,385 1,325	1,372 2,334 1,188 1,894 6,789	1,176. 1,412 1,253 1,636 5,477	
	Excluding	finance con	panies 2/		•		
1st quarter 2nd quarter 3rd quarter 4th quarter Year	1,791 <u>e</u> /1,950	1,527 1,927 1,911 1,792 7,158	1,669 1,991 1,223 2,344 7,227		•		

^{1/} Includes 602.5 million dollar AT&T debenture issue.

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

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

e/ Estimated.

Exhibit E

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

Proceeds of Large Issues Offered

(inillions of dollars)

Honth	Corporate	State and local government	Other 2/
1954 - May June July August September October November December 1955 - January February Liarch April	324 350 336 75 335 413 0 94 141 72 750 175	557 603 92 86 455 388 268 689 341 107 337 238	30 35

Large Individual Issues Offered during May

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORPCRATE						
Public Service of						
Indiana, Inc.	Pfd. stock	21.3			* *	
Pacific Northwest Pipeline	Com. stock	15.5				
American Trust Co. of						
San Francisco	Com. stock	19.5				
Transamerica Corp.	Com. stock	54.5				
Ohio Edison Co.	1st mtg.bds.	30.0 `	1985	3 1/4	3.22	Aa
W. R. Grace & Co.	Conv. sub.deb	. 30.0	1975	3 1/2	3.40	Ba
Bethlehem Steel Co.	Conv. deb.	191.7	1980	3 1/4	3.25	A
Alabama Power	lst mtg.bds.	15.0	1985	3 1/2	3.37	A
Detroit Edison	Genl. & ref.	•				
	mtg. bds.	60.0	1980	3 1/4	3.25	Aa
General Telephone Corp.	Pfd. stock	15.0				
Lockheed Aircraft Corp.	Conv. sub. deb.	30.0	1980	3 3/4	3.75	Ba

Large Individual Issues Offered during May (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions of	: [faturity	Coupon rate or net inter-	Offering vield	Rating
		dollars)	<u> </u>	est cost		L
STATE AND LOCAL GOVERNMENT						
STATE AND ROOAD GOVERNMENT						
Wash. TwpMarion Co.,		* .			-	
Sch. Bldg. Corp., Ind.	Rev.	6.6	1957-77	3.02	1.80-3.05	
Cincinnati, Ohio	G.O.	19.7	1956-95	2.10	1.05-2.45	
Los Angeles, California	Rev.	6.0	1956-85	2.28	1.05-2.40	Aa
Louisiana State Building						
Authority	L.L.	9.9.	1960-84	2.87	2.00-2.90	
State of Earyland	G.O.		1958-70	1.77	1.25-1.80	
Memphis, Tennessee	G.O.	8.3	1956-85	2.09	1.00-2.25	
St. Paul, Minnesota	G.O.	6.9	1956-85	2.06	1.00-2.20	
Port of New York Auth.	Rev.	30.0	1985	2.79	2.75	A
Chicago, Illinois	G.O.	. 6.0	1957-75	2.21	1.30-2.30	
Allegheny County, Pa.	G.O.	5.5	1956-85	2.25	1.10-2.40	\mathbf{A}_{\cdot}
Cakdale, California	Rev.	20.8	2004	3.04	3.00	
South San Joaquin, Cal.	Rev.	20.8	200lı	3.04	3.00	
OTHER						

None

^{1/} Includes corporate and other security offerings of 15 million dollars and over; State and local government security offerings of 5 million and over.

^{2/} Includes for eign 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; and, L.L., limited liability obligations secured by pledge of designated revenues.

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

Expected Proceeds from Forthcoming Large Issues

Date of	During	During month following date shown			Subsequent to date shown		
computation	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2/	
1954 - May 28 June 30 July 30 Aug. 31 Sept. 30 Oct. 29 Nov. 30 Dec. 31 1955 - Jan. 31 Feb. 28 Mar. 31 Apr. 29 Liay 31	332 336 100 334 343 15 .94 184 16 710 211 425	596 86 54 300 383 436 661 567 682 524 1208 116 339	30	526 532 303 608 111 135 216 216 122 1,395 922 1,111	1,971 1,524 1,553 1,676 2,158 1,957 2,682 2,114 1,961 1,978 2,009 1,917 1,861	30 30 30 35	

Forthcoming Large Offerings, as of May 27

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CCRPORATE			
Virginia Electric and Power Southern California Edison Baltimore Gas and Electric Co. Southern New England Telephone and Telegraph *Cklahoma Gas and Electric Consolidated Natural Gas Peoples Gas Light & Coke American Telephone and Telegraph Southern California Gas Co.	lst &ref.mtg.bds. Conv. deb. Common stock Deb. lst mtg. bds. Common stock Common stock Common stock Conv. deb. Bonds	25.0 11.0 20.1 20.0 15.0 22.9 15.5 650.9 40.0	June 7 June 14 June 21 June 21 June 21 June 21 June 21 June 24 1955
STATE AND LOCAL GOVERNMENT		•	
State of North Carolina New York City Housing Authority Houston, Texas Galveston Co. Navigation Dist., Texas Baltimore, Maryland	G.O. G.R. G.O. G.O.	11.0 27.2 12.5 6.0 24.7	June 1 June 1 June 1 June 2 June 2

Forthcoming Large Offerings, as of May 27 (Cont'd)

Issuer	Type	Amount (millions of dollars)	Approximate date of offering
STATE AND LCCAL GOVERNMENT (Cont'd)			
Minneapolis, Minnesota	G.O.	5.2	June 2
Florida State Turnpike Authority	Rev.	74.0	June 7
Texas Turnpike Authority	Rev.	58.5	June 14
Kansas City, Kansas	Rev.	7.0	June 14
Cleveland, Ohio	n.a.	13.2	June 21
Tacoma, Washington	Rev.	15.0	June 21
Pennsylvania General State Auth.	n.a.	50.0	June 22
Dallas, Texas	n.a.	.9.2	June 27
Maryland State Roads Commission	Rev.	25.0	June
Inter-American Center Auth., Fla.	Rev.	60.0	1955
Michigan Turnpike Authority	Rev.	136.0	1955
State of Louisiana	n.a.	0.08	1955
Illinois Turnpike Authority	Rev.	390.0	1955
Connecticut Expressway	Rev.	100.0	1955
Texas Turnpike Company	Rev.	140.0	1955
Dade County Port Authority, Fla.	Rev.	. 21.0	1955
Springfield, Illinois	n.a.	9.0	1955
Allegheny County, Pennsylvania			
Sanitary Authority	Rev.	85.0	1955
California Toll Bridge Authority	Rev.	235.0	1.955
Jersey City Sewerage Auth., N. J.	Rev.	16.0	1955
North Carolina Turnpike Authority	n.a.	200.0	1955
OTICR			
None -			

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

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

n.a. -- Not available.

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

Exhibit G

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

птес				
	Na_rated	offering yields	A-rated of	ffering yields
Date	Actual (per cent)	Amount above	Actual	Amount above
1952 average	3.16	13	3.35	12
1953 average	3.43	15	3.79	27
1954 average	3.04	<u> </u>	3.12	-3
1954 - January February March April May June July August September October November December	3.20 3.02 *2.93 2.99 3.00 *3.00 None None 3.02 3.03 None None	6 0 0 5 4 1 3 3	*3.35 *3.20 3.05 3.10 3.14 *3.13 3.11 *3.10 None 3.11	2 -1 -10 -6 0 -2 -1 -1 -3 -2 0
1955 - January February Harch April	*3.15 *3.14 *3.17 None	13 7 8 —	None *3.23 3.29 3.31	9 14 16
May 11 11			3.35 3.32	14 11
11 18 24	3.22	10	3.37	1.6
	1			
	1 .			To Late Dand

^{1/} Covers only 30-year first mortgage bonds, as reported in Loody'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.

*--Single observation, not an average.