H.14

June 10, 1963.

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CAPITAL MARKET DEVELOPMENTS IN THE UNITED STATES

FEDERAL RESERVE BANK

OF RICHMOND The volume of public security financing to obtain new capital was very substantial last week but is expected to be fairly light this week. During the week ending June 7, one corporation offered \$38 million in bonds to obtain new capital, two State and local government bond issues with par value of \$25 million were sold and the Federal Home Loan Banks offered \$460 million of 16-month bonds. This week, ending June 14, a \$20 million corporate issue is scheduled for offering and two State and local issues totaling \$32 million are on the calendar.

Bond yields. Yields on seasoned, long-term bonds either rose further or were stable last week. Yields on Aaa- and Baa-rated State and local government bonds rose six and five basis points, respectively, to 3.06 and 3.60 per cent, the highest levels since last August and October. U. S. Government bond yields edged up another basis point to 4.00 per cent, the highest average since August. Corporate bond yields were stable.

Yields on new corporate bonds, adjusted to an Aaa basis, were 4.23 per cent last week; because of special characteristics of the one issue on which last week's yield was based, however, it probably is not representative.

Short- and intermediate-term interest rates. Rates on 3-month and 6-month Treasury bills advanced two basis points further last week and, at 3.00 and 3.08 per cent, respectively, were at the highest level since late spring of 1960; yields on 3-5 year U. S. Government obligations rose four basis points further to 3.68 per cent, the highest level since early last August. The average rate on 90-179 day finance company paper rose six basis points from the revised rate of the previous week to 3.19 per cent as several companies increased their advertised rate by one-eighth of a percentage point to 3-1/4 per cent. The average effective Federal funds rate remained at 3.00 per cent. Other rates were unchanged.

 $\frac{Stock\ prices}{Stock\ prices}. \ Common\ stock\ prices,\ as\ measured\ by\ Standard\ and\ Poor's\ composite\ index\ of\ 500\ stocks,\ edged\ off\ slightly\ last\ week to close\ at\ 70.41\ on\ June\ 7. \ Trading\ was\ very\ active,\ averaging\ 5.5\ million\ shares\ a\ day.$

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

Capital Markets Section,
Division of Research and Statistics,
Digitized for FBoats Covernors of the Federal Reserve System.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

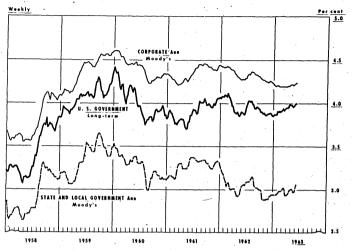


Exhibit A - Part II

	Corporate	U. S. Govt.	State and local	Spread I	
Date	Aaa <u>1</u> /	long-term 2/	government Asa 3/	Corporate Asa	State and local Aaa
		(per cent)	•		100
1958 - Low	3.55 (5/2)	3.07 (4/25)	2.64 (5/1)	.22	.34
1959-60 - High	4.61 (1/29/60)	4.42 (1/8/60)	3.65 (9/24/59)	. 59	. 92
1960-61 Low	4.21 (3/17/61)	3.70 (5/12/61)	2.99 (9/1/60)	. 19	. 46
1961 - High	4.46 (9/15)	4.07 (12/29)	3.37 (7/6)	.57	.76
1962 - Low	4.23 (12/28)	3 85 (12/28)	2.88 (11/8)	.30	.80
1963 - High .	4.23 (6/7)	4.00 (6/7)	3.06 (6/6)	- 35	1.02
Low	4.19 (3/29)	3.87 (1/18)	2.93 (3/28)	.22	.90
May 10	4.22	3.97	3.01	. 25	•96
May 17	4.21	3.96	2.97	. 25	.99
1ay 24	4.22	3.97	2.97	. 25	1.00
May 31 .	4.23	3.99	3.00	.24	.99
June 7 p/	4.23	4.00	3.06	.23	.94

p/ Preliminary.

| Weekly average of daily figures. Average term of bonds included is 22-24 years.
| Weekly average of daily figures. The series includes bonds due or callable in 10 years or more.
| Thursday figures. Only general obligation bonds are included; average term is 20 years.
| Weekly average of daily figures. Only general obligation bonds are included; average term is 20 years.
| Thursday figures. Only general obligation bonds are included; average term is 20 years.
| Digitized for residual for spreads, high refers to widest, and low to marrowest.

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LONG-TERM BOND YIELDS, LOWER-GRADE

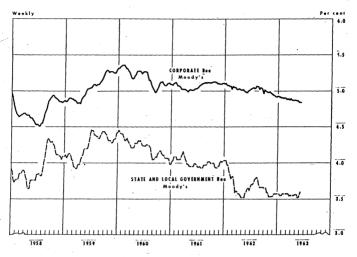


Exhibit B - Part II

D -4-	Corporate	State and	Spread be	
Date	Baa <u>1</u> /	local govt. Baa <u>3</u> /	Corporate	State and local govt.
``		(per cent)		
1958 - Low	4.51 (7/11)	3.64 (5/1)	. 77	.93
1959-60 - High	5.36 (2/12/60)	4.46 (1/7/60)	.84	1.08
1960-61 Low	4.98 (9/9/60)	3, 93 (11/9/61)	. 66	.57
1961 - High	5.13 (10/27)	4.16 (3/23)	.81	.93
1962 - Low	4.92 (12/21)	3.52 (5/17)	. 63	.56
1963 - High	4.93 (1/4)	3.60 (6/6)	.71	.63
Low	4.84 (6/7)	3.52 (5/23)	.61	.54
May 10	4.86	3.56	.64	.55
May 17	4.86	3.52	. 65	.55
May 24	4.85	3.52	.63	.55
May 31	4.84	3.55	.61	.55
June 7 p/	4.84	3.60	.61	.54

Note: For footnotes see Exhibit A.

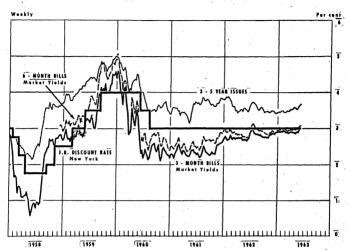


Exhibit C - Part II

	Discount		Yields			m yields on 3-
Date	rate	3-month	6-month	3-5 year		and yields on
	1/	bills 2/	bills 2/	issues 2/	6-mo. bills 3	-5 yr. issues
			(per cent)			
958 - Low	1.75	.58 (5/29)	3.02 (12/26)	2.14 (6/6)	. 26	. 04
959-60 High		4.59 (1/8/60)	5.07 (1/8/60)	5.00 (12/24/5	9) .79	1.81
960-61 Low		2.11 (10/28/60)		3.15 (5/12/6)		.38
961-62 High	3.00	2.97 (7/13/62)		3.88 (2/2/62)		1.51
962 - Low		2.65 (6/8)	2.74 (6/8)	3.41 (12/28)	. 02	.52
963 - High		3.00 (6/7)	3.08 (6/7)	3.68 (6/7)	.10	.70
Low	3.00	2.88 (3/15)	2.93 (3/8)	3.44 (1/18)	.04	.52
May io	3.00	2.91	2.99	3.54	.08	.63
May 17	3.00	2.90	2.99	3.55	. 09	. 65
May 24	3.00	2.94	3.02	3.59	.08	. 65
May 31	3.00	2.98	3.06	3.64	.08	. 66
June 7 p/	3.00	3.00	3.08	3.68	.08	.68

Weakly rate shown is that in effect at end of period at the Federal Reserve Bank of New York. Digitized for Fore means, high refers to widest, and low to narrowest.

BANKS AND OTHER PRIVATE BORROWERS

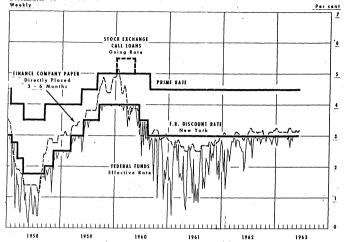


Exhibit D - Part II

Date	Stock Exchange call loan 1/	Prime rate <u>1</u> /	Finance company paper 2/	Federal funds 3/	Spread between 3-mo. bills and finance co. paper
		(per cent)			
1958 - Low 1959-60 - High 1960-61 Low 1961-62 - High 1962 - Low 1963 - High Low	3.50 5.50 4.50 4.50 4.50 4.50 4.50	3.50 5.00 4.50 4.50 4.50 4.50	1.13 (8/8) 5.13 (1/22/60) 2.50 (8/5/61) 3.25 (7/20/62) 2.88 (6/1) 3.25 (4/5) 3.13 (5/31)	.13 (5/29) 4.00 (5/13/60) .43 (1/27/61) 3.00 (12/28/62 1.30 (1/26) 3.00 (6/7) 2.63 (4/5)	
May 10 May 17 May 24 May 31 June 7 <u>p</u> /	4.50 4.50 4.50 4.50 4.50	4.50 4.50 4.50 4.50 4.50	3.14 3.19 <u>r</u> / 3.15 <u>r</u> / 3.13 3.19	3.00 3.00 3.00 3.00 3.00 3.00	.23 .29 <u>r</u> /.21 <u>r</u> /.15 .19

Weekly rate shown is that in effect at end of period. Stock Exchange call loan rate is going rate on call loans secured by oustomers' stock exchange collateral at New York City banks. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit standing.

staming.

Average of daily rates published by finance companies for directly placed paper for varying maturities in the 90-179 day range.

Weekly average of daily effective rate, which is the rate for the heaviest volume of purchase and DIMILAGED transactions of reported to the Federal Reserve Bank of New York.

Moto-High and lows are for individual series and may be on different dates for different series.

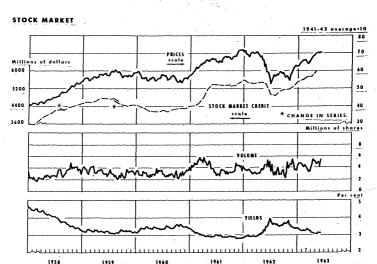


Exhibit E - Part II

		Common	Trading	Stock m	arket custo	mer credit
Date	Stock price	stock	volume 3	/	Customers'	Bank
Date	index 1/	yields 2/	(millions	Total	debit bal-	loans to
		(per cent)	of shares))	ancea 4/	"others" 5/
				(In m	illions of	dollars)
1961-62 - High	72.04 (12/8/61)	2.82	10.1	5,602(12/6	1)4,259 (12/	61)1,377(8/30/61)
Low	52.68 (6/22/62)	3.96				2) 1,269(9/26/62)
1963 - High	70.80 (5/31)	3.13				63)1,492 (5/31)
Low	64.10 (3/1)	3.36				63)1,378 (2/23)
April	68.76	3.15	5.1	5,978	4,526	1,452
May	70.14	3.13		1.a.	n.a.	1,492
May 24	70.02	3.16		1.a.	n.a.	1,488
May 31	70.80	3.13	4.2 r	1.a.	n.a.	1,492
June 7 <u>p</u> /	70.41	3.15		ı.a.	n.a.	n.a.

n.a.—Not available. p/ Preliminary.

1/ Standard and Foor's composite index of 500 common stocks, weekly closing prices, 1941-43=10.

Monthly data are averages of daily figures rather than of Friday's only. Highs and lows are for Friday's data only.

2/ Standard and Foor's composite stock yield based on Wednesday data converted to weekly closing

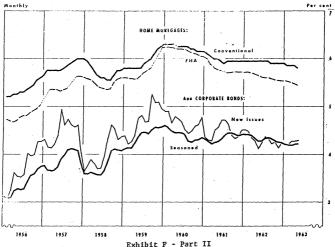
Averages of daily trading volume on the New York Stock Exchange.
End of month figures for member firms of the New York Stock Exchange which carry margin accounts;
excludes balances secured by U. S. Government chiligations.

Standard and Poor's composite stock yield based on Wednesday data converted to weekly closing prices by Federal Reserve. Yields shown are for dates on which price index reached its high or low.

^{5/} Mednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying Digitized New Movement securities. Prior to July 1, 1959, such loans are excluded only at banks in Digitized New Movement Securities. Prior to July 1, 1959, such loans are excluded only at banks in For further detail see Bulletin.

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MORTGAGE AND BOND YIELDS



	FHA Conven-Spread be- mort-tional tween yiel		Spread be- tween yields		orporate nds	Spread between yields on new corporate bonds and		
Date	gages	1 .	on conv. &	New_4/	Seasoned5/	FHA mtgs.	Seasoned bds.	
1956 - Lo 1957 - Hi 1958 - Lo 959-60 - Hi 962-63 - Hi	4.68 gh 5.63 w 5.35 gh 6.24 gh 5.72	5.20 6.00 5.55 6.30 5.95 5.80	.47 .47 .15 .23 .38 .23	3.08 4.94 3.65 5.25 4.72 4.12	3.08 4.12 3.57 4.61 4.45 4.22	.76 1.58 .88 1.69 1.50	1.03 .05 .73 .39	
1963 - Febro Marc Apri May	1	5.85 5.85 5.80 n.a.	.35 .38 .36 n.a.	4.21 4.28 4.28 4.30	4.19 4.19 4.21 4.22	1.29 1.19 1.16 n.a.	.02 .09 .07 .08	

Neither mortgage nor bond yields take into account servicing costs which are much higher for mortgages, than bonds. Generally, bonds pay interest semi-annually; mortgages, monthly. Mortgage yields, if computed as equivalent to a semi-annual interest investment, would be slightly higher than given in the

http://master.sinvestor Service. Monthly averages of daily data. See Exhibit A.

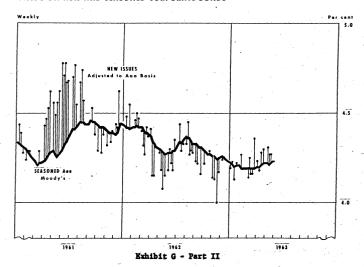
table.

2/ Based on FHA field-office opinions about average bid prices in the private secondary market for new-home mortgages for immediate delivery. Data relate only to 25-year mortgages with down payments of 10 per cent or more, weighted by probable volume of transactions. Yields computed by FHB, assuming 25-year mortgages are paid off in 12 years. Dashed lines indicate periods of adjustment to changes in the contractual interest rates.

3/ Based on FHA field office opinion on typical interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring office cities. Beginning with April 1861, rate relates only to new-home mortgages; prior to that date, rate related to both new as well as cristing-home mortgages. Dashed line indicates this change in the zeries.

55 by note for Exhibit G.

Moodyla Invastor Service. Monthly averages of daily date. See Exhibit A.



Yields on New Corporate Bond Issues Adjusted to an Aas basis

	of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)		Number of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)
Weekly averages:							
1963 - Jan. 4	1	25.0	4.19	Apr. 5	2	45.0	4.23
11	1	70.0	4.23	12	1	6.0	4.18
. 18	1	35.0	4.13	19	3	95.0	4.28
25	-2	75.0	4.22	26	3	128.0	4.30
Feb. 1	1	25.0	4.21	May 3	1	25.0	4.22
- 8	2	64.0	4.27*	10	2	266.0	4.31*
15				17	1	30.0	4.27
22	4	100.0	4.19	24	3	76.0	4.27
Mar. 1	1	12.0	4.14	31			
8	2	55.0	4.25*	June 7	1 1	50.0	4.23*
15	. 2	24.4	4.16		-		
22	3	87.0	4.16	•			. 1
29	2	222.0	4.36*				

Note: Averages of offering yields on all new issues of publicly offered corporate bonds rated Asa, As and A by Moody's Investors Service (except serial and convertible issues, offering of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Government) weighted by size of offering, Before averaging, new offerings are adjusted to a composite Asa basis by deducting from the actual reoffering yield the excess of the weekly average yield for seasoned busis of the appropriate industry—quality group over the composite average for seasoned Asa—rated bads (Moody's). Averages considered quarrapresentative because of special characteristics of the offerings include are denoted by an asterisk;

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Long-term Corporate and State and Local Government Security Offerings and Placerents

(In millions of dollars)

February	513 5 595 8 144 8 350 1,1	ate 1/ 2 1961 92 580 59 667 07 562 13 2,118	2963 p/732 p/722 p/968	876 1,133 628	711 689 764
January February March 1,	63 196 613 5 695 8 144 8 350 1,1 750 7	2 1961 92 580 59 667 07 562 13 2,118	2963 p/732 p/722 p/968	876 1,133	711 689
February	595 8 144 8 350 1,1 750 7	59 667 07 562 13 2,118	p/722 p/968	1,133	689
February 1 March 1, April e/8	595 8 144 8 350 1,1 750 7	59 667 07 562 13 2,118	p/722 p/968	1,133	689
March 1, April <u>e</u> /8	144 8 350 1,1 750 7	07 562 13 2,118	p/968		
April <u>e</u> /8	350 1,1 7 5 0 7	13 2,118	2	628	764
	7 5 0 7		1		, , ,
May e/			p/812	873	722
		60 1,259	e/850	912	640
June $\underline{e}/1$,	000 1,13		<u>e</u> /750	786	1,034
July	58	1,028	1	612	486
August	74			544	604
September	57			427	734
October	83	1.090	-	650	679
November	70		i	578	789
December	1,10			550	610
1st quarter 2,3	51 . 2,25	8 1,809	p/2,422	2,637	2,165
2nd quarter e/2,6	00 3,00	5 4,695	e/2,412	2,571	2,396
3rd quarter	1,91			1,582	1,824
4th quarter	2,64			1,779	2,078
1st half e/4.9	51 5,26	4 6,504	e/4,855	5,208	4,561
Three quarters	7,17		12, .,000	6,790	6,385
Year	9,81		1 .	8,568	8,463
		,		0,500	
Exclud	ling finance	companies $3/$			i
1st quarter e/2,0	0 2,19	9 1,554.			j
2nd quarter e/2 30			1		: (g)
3rd quarter	1.77		ĺ		(3)
4th quarter	2,410		1		Ý.
Year	9,300	11,253			

e/ Estimated by Federal Reserve. p/ Preliminary.

1/ Securities and Exchange Commission estimates of net proceeds.

2/ Investment Bankers Association of America estimates of princip Investment Bankers Association of America estimates of principal amounts.

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

New Corporate Security Issues, Type of Issue and Issuer (In millions of dollars)

0				proceeds i		,		et proce ew capit		
	rter			nds	Common		1 -	ew capit	al 1/ 2/	
	onth	Total	Publicly offered	Privately offered	and pfd. stock	foreign issues included	Mfg.	Public utility	Communi- cations	Other issuer
1980	. "TT	2,520	1,336	751				C		
1750	IV	2,832	1,462	754 955	429 416	38 17	562 625	652 696	317 381	896 997
1961	- I	1,992	::662	880	449	76	515	381	81	832
	II	5,352	2,303	1,275	1,774	155	1,466	1,081	1,095	1,052
	III	2,566	772	1,139	654	69	935	595	104	803
	IV	3,236	967	1,424	845	62	792	836	147	1,263
1962 -	- I	2,378	1,155	716	507	68	655	430	456	717
	II	3,250	1,389	1,222	639	257	996	983	231	794
	III	2,184	853	1.024	307	56	601	375	275	659
	IV	2,957	1,089	1,568	300	179	769	568	321	986
1963 -	· I	2,700	1,108	1,306	287	128	947	326	236	842
	11	1 /								
1961 -	July	1,075	424	392	259	52	428	269	16	315
	Aug	813	225	411	177	7	255	215	13	279
	Sept.	678	123	336	218	10	252	111	75	209
	Oct.	1,155	336	509	310	25	271	306	25	487
	Nov.	987	414	348	225	12	215	362	80	291
	Dec.	1,094	217	567	310	25	306	168	42	485
1962 -	Jan.	647	273	232	143	3	205	89	73	225
	Feb.	884	497	232	155	12	131	148	362	218
	Mar.	847	386	253	209	54	318	193	21	275
	Apr.	1,217	654	227	336	10	384	377	88	264
	May	801	247	420	134	147	270	196	64	229
	June	1,232	488	575	169	100	342	410	79	301
	July	630	200	366	67	13	217	118	88	159
	Aug.	922	47?	363	82		218	110	120	301
	Sept.	632	176	295	161	43	166	148	67	199
	Oct.	976	539	314	123	46	153	141	260	282
	Nov.	784	286	446	52	34	271	175	4	253
	Dec.	1,197	264	808	125	99	345	252	57	451
963 -		695	350	243	102	25	135	114	125	238
	Feb.	642	259	289	94	43	220	115	68	191
	Mar.	1,363	499	774	91	60	592	97	43	412
	Apr. <u>e</u> /	920	380	350	190	n.a.	200	320	60	270
	May <u>e</u> / June	1,080	540	450	90	n.a.	250	100	30	370

p/ Preliminary. e/ Estimated by Federal Reserve. net proceeds by the cost of flotation. 2/ For total s 1/ Gross proceeds exceed 2/ For total see Exhibit H; other issuers are extractive, railroad and other transportation, real estate and finance and Diccommercial and other. Source. -- Securities and Exchange Commission.

Exhibit J

Other Security Offerings (In millions of dollars)

	1		Gross	long-term 1	7	
	Foreign	governmen			eral agency 3	/
	1963	1962	1961	1963	1962	1961
	_			1		
January	232	142	6		246	
February	133	10	29	148	156	
March	76	35	20		, .	252
April .	<u>e</u> /100	10	2	<u>e</u> /186	461	100
May	<u>e</u> /120	86	66	<u>e</u> /		149
June		50	29	ļ		278
July		25	. 5			
August		8	2		150	250
September	1	31	·		175	193
October		151	43			
November		88	34	1		225
December	1.	101				
Year		737	236		1,188	1,448
JanMay	<u>e</u> /661	283	123	<u>e</u> /334	863	501
			Net	short-term 4	÷/	
	State and	local gove			Federal age	ncy 3/
January	75	18	160	-106	247	-144
February	78	466			-156	-162
			195	-189		
March	-367	-186	<u>-8</u>	-482	226	-174
pril	p/414	127	-103	292	-364	-79
lay	n.a.	-84	-42	<u>p</u> /380	82	-87
lune	1	-118	-155	1	284	207
Tuly		78	109	1	261	22
ugust		339	518	[227	193
eptember]	-406	-86	1	-157	108
ctober)		71 .	-6		379	98
lovember	1	234	54	1	55	56
ecember		-161	-116		-80	-114
Year		378	520		1,004	-76
anMay	n.a.	341	203	p/-105	35	-646

p/ Preliminary. e/ Estimated by Federal Reserve. n.a.--Not available.
1/ These data differ from those in Exhibit H in that refunding issues, as well as new capital issues are included. Long-term securities are defined as those

maturing in more than one year.

2/ Includes securities offered in the United States by foreign governments and their political subdivisions and international organizations. Source: Securities and Exchange Commission.

 $[\]underline{3}/$ Issues not guaranteed by the U. S. Government. Source: long-term, Securities

and Exchange Commission; short-term, Treasury Department and Federal Reserve.

4/ These data differ from those in Exhibit H and above in that they represent new offerings less retirements, whether from the proceeds of refunding issues or from other funds. Data include only issues with original maturity of one year or less.

Digitized Principal ty tax and bond anticipation notes, warrants or certificates and Public Bonsing Authority notes. In some instances PHA notes included may have a somehttp://frawhatslongsfond.turity than one year. Source: Bond Buyer and Federal Reserve.

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

Proceeds of Large Issues Offered

(In millions of dollars)

		Corp	orate		State	
Month	Total	Bonds (other than convertibles)	Convertible bonds	Stocks	and local government	0ther <u>2</u> /
1962 - May	200	170	. ·	30	373	88
June	472	387		85	266	30
July	165	.135		30	321	20
August	286	226	60		272	
September	191	100		91	153	194
October	434	398	· · · ·	36	320	25
November	178	178	**		217	
December	198	178	20		193	75
1963 - January	234	215		19	344	48
February	186	125	35	26	367	63
March	394	372		22	570	
April	409	263		146	431	134
May	[*

Large Individual Issues Offered June 1 through 7

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORPORATE						
Southern Railway Co.	lst & gen.mtg.	bds. 37.8 <u>4</u> /	1988	4-5/8	4.63	A
STATE AND LOCAL GOVERNMENT						
Louisiana State Bond & Bldg. Comm. Sacramento Mun. Util. Dist.,	RevS.T.	15.0	1964-83	3.33	1.75-3.55	A
Cal.	RevUt.	10.0	1966 -83	2.98	2.80-3.15 ^{<u>5</u>/}	Aa
OTHER						
Federal Home Loan Banks	Bonds	460.0	Oct.1964	3.50	3.60	

Footnotes

- *--Rights offering. n.a.--Not available.
- $\underline{1}/$ Includes corporate and other security offerings of \$15 million and over; State and local government security offerings of \$10 million and over.
- Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues by Federal agencies.
- 3/ In the case of State and local government securities, G.O. denotes general obligations; Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.Ut., revenue bonds secured only by revenue from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.
- 4/ An additional \$12.2 million in bonds sold to refund outstanding securities.
- 5/ Bonds maturing 1966-73 not publicly reoffered.

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Expected Proceeds from Forthcoming Large Issues

Date of	During month following date shown			Subsequent to date shown			
computation	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other <u>2</u> /	
962 - May 31	587	184	55	692	337	55	
June 29	120	202		458	377	25	
July 31	302	273		477	427	·	
Aug. 31	170	61	175	312	215	175	
Sept. 28	363	187		546	387		
Oct. 31	203	96		328	243		
Nov. 30	170	194	75	360	328	75	
Dec. 28	269	177	25	314	311	25	
963 - Jan. 31	167	376		412	843	33	
Feb. 28	142	458		572	755		
Mar. 29	376	381	45	421	763	45	
Apr. 30	149	447	40	234	599	40	
May 31	223	255	460	288	582	460	

Forthcoming Large Offerings, as of June 7

Issuer		Amount (millions of dollars)	Approximate date of offering
CORPORATE			
Indiana Bell Tel. Co.	Deb.	20.0	June 12
Tennessee Gas Trans. Co.	Deb.	45.0	June 17
Coastal States Gas Co.	1st mtg. bds.	50.0	June 18
State Loan and Finance Co.	Deb.	30.0	June 18
*Firestone Tire & Rubber Co.	Deb.	75.0	June 19
Public Service Elec. & Gas Co.	1st & ref. mtg. bo	is. 40.0	June 19
*Texas Eastern Trans. Co.	1st mtg. bds.	50.0	June 26
Pacific Northwest Bell Tel. Co.	Com.stk.	20.0	July 3
			(rights expire)
*Hitachi, Ltd.	Com.stk.	20.0	July 10
Commerce Oil Refining Corp.	Deb., bds. & com.	45.0	Indefinite
STATE AND LOCAL GOVERNMENT			•
Oklahoma City, Oklahoma	G.O.	15.1	June 11
St. Petersburg, Florida	RevUt.	17.0	June 11
Univ. of Illinois	RevRent.	10.9	June 18
*Nassau Co., N. Y.	G.O.	21.4	June 18
Virginia Public School Auth.	RevRent.	15.0	June 18
*Wauwatossa, Wisc.	RevUt.	18.1	June 19
Jacksonville, Florida	RevUt.	22.0	June 20
Atlanta, Georgia tized for FRASER	G. O.	39.0	June 25

http://fraser.stlouisfed.org/

Forthcoming Large Offerings, as of June 7 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering	
STATE AND LOCAL GOVERNMENT (CONT'D)				
Cleveland, Ohio	G.O.	13.2	June 25	
State of Minnesota	G.O.	40.6 14.0	June 25 June 25	
*State of Maine Nevada Irr. Dist., Cal.	G.O. RevUt.	57.2		
*Fairfax Co., Virginia	RevUt.	10.0		
Chicago Public Bldg. Comm., Ill.	RevRent.	75.0		
New York State Housing Finance Agency	RevRent.	108.0	July 10	
*Racine, Sturtevant etc. Unif. Sch.				
Dist. No. 1, Wisc.	G.O.	10.6	July 10	
Pittsburgh, Pa.	G. O.	35.0	Indefinite	
Jefferson County, Colorado	G. O.	12.9	Indefinite	
Dade County, Florida	G.O.	46.0	Indefinite	
Jacksonville Expressway Auth., Fla.	RevUt.	40.0	Indefinite	
Southern Ill. Univ.	RevRent.	10.5	Indefinite	
OTHER				
*Milan, Italy	Bonds	20.0	June	

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

^{1/} Includes corporate and other issues of \$15 million and over; State and local government issues of \$10 million and over.

^{2/} Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues of Federal agencies. Note.--Deletions for reasons other than sale of issue: None.

Foreign Government and Corporate Security Offerings and Placements in the United States

Part I: Public Offerings

Sale Date	(millions of dollars)	Issuer and Description of Issue
		A. Sold April 1 through June 7
4/2	5.2	Sony Corpcommon stock
4/9	15.0	Copenhagen Tel. Co5-3/8% bonds, due 1978, reoffered at 5.57%
4/10	30.0	Govt. of Australia5% bonds, due 1983, reoffered at 5.20%
4/24	10.0	Mitsui & Co6-3/8% convertible debentures, due 1978, reoffered at 6.38%
4/24	1.8	Mitsui & Cocommon stock
4/25	25.0	Kingdom of Norway5-1/4% bonds, due 1978, reoffered to yield 5.42%
5/1	27.5	Government of Japan5-1/2% bonds, due 1980reoffered to yield 5.71%
5/22	15.0	Copenhagen, Denmark5-3/8% bonds, due 1978reoffered to yield 5.55%

B. Prospective Offerings

6/12	10.0	Oslo, Norwaybonds	
*6/	20.0	Milan, Italybonds	
*7/10	20.0	Hitachi, Ltd common s	stock

Amount

Part II: Private Placements -- Reported April 1 through June 7

Date reported	Amount (millions of dollars)	Issuer and Description of Issue
4/3	10.0	Industrial Acceptance Corp., Ltd5-1/8% secured notes, maturing 1988no information available on takedown
4/4	4.7	City of Vancouver4-3/8% & 5% serial debentures, maturing 1964-83no information available on takedown
5/1	50.0	Bell Telephone Company of Canada4-7/8% first mortgage bonds, maturing 1988no information available on takedown
5/2	10.0	Laurentide Financial Corp5% senior notes, maturing 1978no information available on takedown
5/6	20.0	Province of Ontario4% debentures, maturing 1966-69 no information available on takedown
5/14	16.3	Delta Acceptance Corp., Ltdnotes, maturing 1975no information available on takedown
*6/4	18.0	Consolidated Gold Fields of South Africa, Ltdpromissory notes, maturing 1971no information available on takedown

Note: For retrospective data on aggregate foreign corporate and government security offerings in the United States see Exhibits I and J. There is no simple relationship between the data shown in this Exhibit and that shown in Exhibits I and J because the latter includes privately placed securities in the period in which funds are actually takendown but only in the amount of takedown, while the placements shown in this exhibit are included when reported, frequently with little or no information concerning timing of takedowns. Full or partial Digitized takendowns have take place both prior and subsequent to the date a placement http://fraiserreported.org/Included in table for first time.