Not for Publication DECONTROLLED AFTER SIX MONTHS

July 1, 1963.

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LIBRARY	CAPITAL MARKET DEVELOPMENTS
JUL 3 1963	IN THE UNITED STATES
FEELEN . (Inclu	ding Review of Capital Markets in June)
C1	

Public security financing to obtain new capital was in very substantial volume last week, but is expected to be quite light this holiday-shortened week. During the week ending June 28, a \$50 million corporate issue and eight large State and local government bond issues amounting to \$346 million of bonds to refund outstanding securities. This week, ending July 5, subscription rights on a \$20 million corporate issue will expire and a \$23 million State and local bond issue is on the calendar for offering.

Bond yields. Yields on all types of seasoned, long-term bonds were stable last week.

Yields on new corporate bonds, adjusted to an Aaa basis, averaged 4.25 per cent last week, one basis point higher than the previous week.

Short- and intermediate-term interest rates. Rates on 3-month Treasury bills rose a basis point last week, while those on 6-month bills eased off one basis point; yields on 3-5 year U. S. Government securities also declined a basis point. Reflecting the full effect of the change in advertised rates made the previous week, the average rate on directly-placed finance company paper with 90-179 day maturity rose four basis points to 3.25 per cent, matching the high for the year. The average effective Federal funds rate fell five basis points to 2.95 per cent, the first week since late April that this rate has not been at 3.00 per cent. Other rates were unchanged.

<u>Mortgage recordings</u>. Seasonally adjusted nonfarm mortgage recordings of \$20,000 or less rose 1 per cent in March, the latest month available on a three-month moving average basis. The monthly rate of \$2,907 million was 9 per cent above a year earlier and only moderately below the high reached last July.

Reflecting in part seasonal influences, the share of Governmentunderwritten mortgages declined to 21 per cent of total mortgage recordings in April. This compared with 20 per cent in April of last year and 18 per cent in April two years earlier.

The average size of all loans recorded changed little in April after a moderate upturn in March. At \$9,424 or 110.6 per cent of the 1959 average, loan size in April was about the same as the recent high of last December.

<u>Stock prices</u>. Common stock prices eased appreciably last week in fairly active trading. Prices, as measured by Standard and Poor's composite index of 500 stocks, dropped 1-1/4 per cent on balance to close at 69.37 on June 28.

Estimated July security volume. Reflecting in part seasonal influences, security financing to obtain new capital by both corporations and State and local governments is expected to be in fairly light volume in July.

New capital flotations of corporations are estimated at \$650 million this month, two-fifths less than the seasonally large total for June, but one-eighth more than last July. Large issues currently scheduled for public offering amount to \$170 million.

Bond sales by State and local governments are expected to total \$500 million in July, two-fifths smaller than the revised total for June and about one-sixth less than a year earlier. <u>Capital markets in June</u>. The capital markets continued to be under some pressure in June; yields on State and local government bonds rose rather sharply, but those on corporate bonds changed little. Corporate security financing to obtain new capital was in seasonally large volume, the bulk in the form of private placements, and State and local government bond sales were fairly substantial. Retail distribution of public offerings of both corporate and municipal securities was slow until late in the month when the higher yields available on new municipal bonds resulted in improved retail demand. As a result, dealers inventories of unsold securities were reduced somewhat during the month, but were still substantial at the monthend.

New capital security financing by corporations totaled an estimated \$1.1 billion in June, almost one-half more than in May, but one-tenth less than the average for June of the two previous years. Most of this financing consisted of seasonally large takedowns of private placements; large issues sold publicly, all of which were nonconvertible bonds, totaled \$348 million. In addition, about \$50 million in bonds were offered publicly to refind previously outstanding securities.

Most new corporate issues acquired by underwriters through competitive bidding attracted only moderate inventor interest and were still in the process of distribution at monthend. Several large issues carried over from May with substantial unsold balances were fully distributed in June but the \$250 million AT&T debenture issue was still about one-fourth unsold at monthend. As a result, syndicate balances were reduced somewhat from the end of May level, but remained fairly substantial. Despite continued slow distribution of new offerings, yields on corporate bonds changed little during June, reflecting conflicting views as to prospective interest rate developments. Yields on seasoned Aaa-rated issues, at 4.23 per cent at the end of June (daily basis), were unchanged from their month earlier level. Yields on new corporate bonds, adjusted to an Aaa basis, averaged about 4.25 per cent throughout the month, 2 basis points less than in the latter part of May.

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-2-

Bond sales by State and local governments totaled \$850 million in June, the same as in May and about one-tenth more than a year earlier. Yields on Aaa-rated municipal bonds rose 10 basis points further during June to 3.10 per cent, the highest level since mid-August 1962, as dealers made price reductions in an attempt to distribute at retail their large inventory of unsold securities. Investor interest in new issues increased during the month as yields rose and was quite strong the last week when over one-half of the month's new financing was sold. Dealers were able to reduce their advertised inventory of unsold securities only moderately, however; totaling around \$650 million at the end of June, inventory was only \$40 million below the month earlier level, but \$170 million smaller than the mid-May peak.

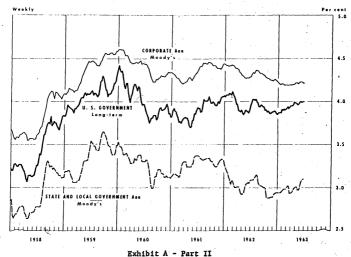
Common stock prices declined moderately on balance during June in active trading. Prices, as measured by Standard and Poor's composite index of 500 stocks, fluctuated within a narrow range during most of the month, before declining in the final week to close on June 28 at 69.37, two per cent less than at the end of May. Trading volume averaged 4.5 million shares a day, 0.3 million shares below the May average.

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

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



LONG-TERM BOND YIELDS, HIGH-GRADE



Sxhibit A	A' - I	art :	II
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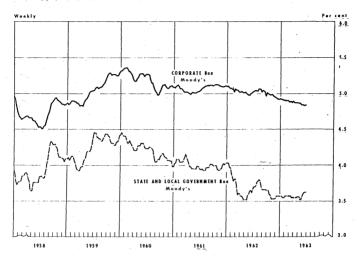
	Corporate	U. S. Govt.	State and local	Spread U.S.Go	
Date	Aaa 1/	long-term 2/	government	Corporate	
	-		Aaa 3/	Aaa	local Aaa
		(per cent)			
1958 - Low	3.55 (5/2)	3.07 (4/25)	2.64 (5/1)	.22	.34
1959-60 - High	4.61 (1/29/60)	4.42 (1/8/60)	3.65 (9/24/59)	. 59	. 92
1960-61 Low	4.21 (3/17/61)	3.70 (5/12/61)	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 (6/14)	4.00 (6/28)	3.10 (6/27)	.35	1.02
Low	4.19 (3/29)	3.87 (1/18)	2.93 (3/28)	.22	.90
May 31	4.23	3.99	3.00	.24	.99
June 7	4.23	4.00	3.06	.23	.94
June 14	4.23	3.99	. 3.08	.24	.91
June 21	4.22	4.00	3.10	.22	.90
June 28 p/	4.22	4.00	3.10	.22	.90

Preliminary.

preliminary.
 f 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.
 Note.--Highs and lows are for individual series and may be on different dates for different series. For spreads, high refers to widest, and low to narrowest.

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EXHIBIT B, Part I



LONG-TERM BOND YIELDS, LOWER-GRADE

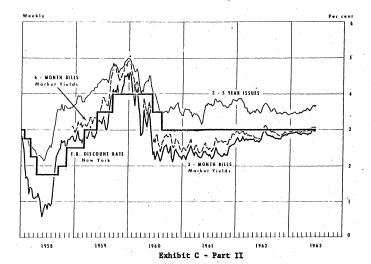
Exhibit	B	-	Part	11
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· · · · · · · · · · · · · · · · · · ·	Corporate	State and	Spread between Aaa and Baa		
Date	Baa <u>1</u> /	local govt. Baa <u>3</u> /	Corporate	State and local govt.	
		(per cent)			
1958 - Low	4.51 (7/11)	3.64 (5/1)	.77	.93	
1959-60 - 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	
1962 - High	4.93 (1/4)	3.63 (6/27)	.71	.63	
Low	4.83 (6/14)	3.52 (5/23)	.60	•53	
May 31	4.84	3.55	.61	.55	
June 7	4.84	3.60	.61	.54	
June 14	4.83	3.62	.60	.54	
June 21	4.84	3.63	.62	. 53	
June 28 p/	4.84-	3.63	.62	•53	

Note: For footnotes see Exhibit A. Digitized for FRASER

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EXHIBIT C. Part I



SHORT- AND INTERMEDIATE- TERM INTEREST RATES, GOVERNMENT

Discount		Yields			een yields on 3-
rate	3-month	6-month	3-5 year	month bill	s and yields on
1/	bills 2/	bills 2/	issues 2/	6-mo. bills	3-5 yr. issues
		(per cent)			
1.75	.58 (5/29)	3.02 (12/26)	2.14 (6/6)	.26	.04
4.00	4.59 (1/8/60)	5.07 (1/8/60) 5.00 (12/24/5	9) .79	1.81
3.00	2.11 (10/28/60)	2.35 (4/28/6	13.15 (5/12/61	.12	.38
3.00	2.97 (7/13/62)	3.13 (7/20/6	2)3.88 (2/2/62)	.44	1.51
3.00	2.65 (6/8)	2.74 (6/8)	3.41 (12/28)	. 02	.52
3.00	3.00 (6/7)	3.08 (6/21)	3.68 (6/21)	.10	.70
3.00	2.88 (3/15)	2.93 (3/8)	3.44 (1/18)	.04	.52
3.00	2,98	3.06	3.64	.08	.66
3.00	3.00	3.08	3.68	.08	. 68
3.00	2.98	3.07	3.66	. 09	.68
3.00	2.98	3.08	3.68	.10	.70
3.00	2.99	3.07	3.67	.08	.68
	1/ 1.75 4.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3.00	rate 3-month 1/ bills 2/ 1.75 .58 (5/29) 4.00 4.59 (1/6/60) 3.00 2.11 (10/28/60) 3.00 2.97 (7/13/62) 3.00 2.65 (6/6) 3.00 2.88 (3/15) 3.00 2.98 3.00 2.98 3.00 2.98 3.00 2.98	rate 3-month 6-month 1/ bills 2/ (per cent) 1.75 .58 (5/29) 3.02 (12/26) 4.00 4.59 (1/6/60) 5.07 (1/6/60) 3.00 2.11 (10/28/60) 2.35 (4/28/6) 3.00 2.97 (7/13/62) 3.13 (7/20/6 3.00 2.65 (6/6) 2.74 (6/6) 3.00 2.88 (3/15) 2.93 (3/8) 3.00 2.98 3.06 3.00 2.98 3.07 3.00 2.98 3.07 3.00 2.98 3.08	rate 3-month bills 2/ 6-month bills 2/ 3-5 year issues 2/ 1/ bills 2/ (per cent) issues 2/ 1.75 .58 (5/29) 3.02 (12/26) 2.14 (6/6) 0.00 (12/24/5) 3.00 4.59 (1/6/60) 5.07 (1/6/60) 5.00 (12/24/5) 1.5 (5/12/61) 3.00 2.97 (7/13/62) 3.13 (7/20/c2) 3.88 (2/2/62) 3.00 2.65 (6/8) 2.74 (6/8) 3.41 (12/28) 3.00 2.88 (3/15) 2.93 (3/8) 3.44 (1/18) 3.00 2.98 3.06 3.64 3.00 2.98 3.07 3.66 3.00 2.98 3.07 3.66 3.00 2.98 3.08 3.68	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

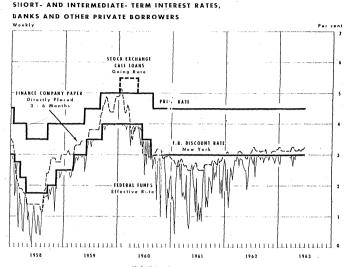
Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York. 2/ Market yield; weekly averages computed from daily closing bid prices. Series of 3-5 year issues consists of selected notes and bands. Note.-Highs and lows are for individual series and may be on different dates for different series. For spreads, high refers to widest, and low to marrowest.

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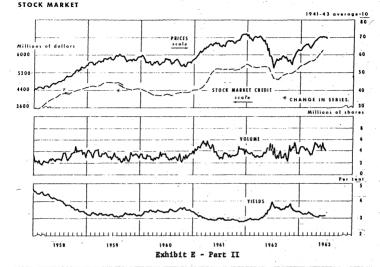
Date	Stock Exchange call loan <u>1</u> /	Prime rate <u>1</u> /	Finance company paper <u>2</u> /	Federal funds <u>3</u> /	Spread between 3-mo. bills and finance co. paper
		(par cent)			
1958 - Low	3.50	3:50	1.13 (6/8)	.13 (5/29)	35
1959-60 - High	5.50	5:90	5.13 (1/22/60)	4.00 (5/13/60)	1.02
1960-61 Low	4.50	4:50	2.50 (8/5/61)	.43 (1/27/61)	.11
1961-62 - High	4.50	4:50	3.25 (7/20/62)	3.00 (12/28/62)	.56
1962 - Low	4.50	4:50	2.88 (6/1)	1.30 (1/26)	.19
1963 - High	4.50	4:50	3.25 (6/28)	3.00 (6/21)	.36
Low	4.50	4:50	3.13 (5/3 1)	2.63 (4/5)	.15
4ay 31	4.50	4.50	3.13	3.00	.15
June 7	4.50	4.50	3.19	3.00	.19
June 14	4.50	4.50	3.19	3.00	.21
June 21	4.50	4.50	3.21	3.00	.23
June 28 <u>p</u> /	4.50	4.50	3.25	2.95	.26

Weekly rate shown is that in effect at end of period. Stock Exchange call loan rate is going rate on call loans secured by customers' 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 ľ

15 that obarged by large banks on short-term loans to hisness borrowers of the highest oredit standing.
2 Average of daily rates published by finance companies for directly placed paper for varying maturities in the 90-199 day range.
3 Weekly average of daily effective rate, which is the rate for the heaviest volume of purchase and allo transactions as reported to the Federal Reserve Bank of New Yorks.
Digit Note: High and lows a ro for initividual series and may be on different dates for different series.

http://frasef.supreads. high refers to widest, and low to narrowest.

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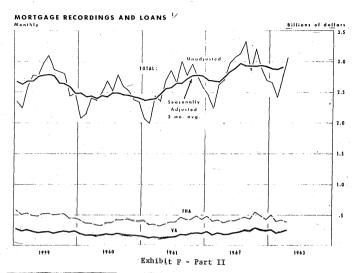


		Common	Trading	Stock m	arket custo	mer cred:	lt
Date	Stock price	stock	volume 3	/	Customers'	Bank	4
Date	index 1/	yields 2/	(millions	Total	debit bal-	loans t	:0
		(per cent)	of shares		ances 4/	"others'	' 5/
				(In m	illions of	dollars)	
1961-62 - High	72.04 (12/8/61)	2.82	10.1	5,602(12/6	1)4,259 (12/	61)1,377(8/30/61)
Low	52.68 (6/22/62)	3.96			3,562 (7/6		
1963 - High	70,08 (5/31)	3.13			3)4,737(5/6		
Low	64.10 (3/1)	3,36	3.3	5,595(1/6	3)4,208(1/6	3)1,378	(2/23)
May	70.14	3.13	4.8	6,229	4,737	1,492	1 - 11 - 1
June	70.11	3.16	4.5	n.a.	n.a.	n.a.	
June 14	70.25	3.16	4.6	n.a.	n.a.	r/1,494	
June 21	70.25	3.16	4.1	n.a.	n.a.	1,498	
June 28 <u>p</u> /	69.37	3.19	4.0	n.a.	n.a.	n.a.	

a.—Not available. p/ Preliminary. 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. Standard and Foor's composite stock yield based on Wednesday data converted to weekly closing

2/ prices by Federal Reserve. Yields shown are for dates on which price index reached its high or low.

 or low.
 or low.
 Averages of daily trading volume on the New York Stock Exchange.
 And of month figures for member films of the New York Stock Exchange which carry morgin accounts;
 excludes balances secured by U. S. Government obligations.
 Mednesday figures for weekly reporting member banks. Excludes leans for purchasing or carrying U. S. Government securities.
 Digitized film York and Unicago. Weekly reporting banks account for about 70 per cent of loans to others. http://fraser.stlouisted.org/



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	To	tal	[Unadjus	ted
Date	Seesonally adjusted <u>2</u> /	Unadjusted	FHA ions of	VA	Other	Average size of recordings (1959 = 100) <u>3</u> /
1962-Apr.	2,745	2,704	372	182	2,151	107.1
Мау	2,836	2,983	403	184	2,397	107.8
June	2,891	3,075	404	207	2,464	109.7
July	2,973	3,134	433	219	2,482	109.4
Aug.	2,933	3,333	465	247	2,621	109.7
Sept.	2,929	2,861	431	231	2,199	109.3
Qet,	2,925	3,208	546	285	2,376	109.6
Nov.	2,939	2,883	492	254	2,137	109.7
Dec,	2,916	2,682	429	236	2,017	110.2
1963-Jan,	2,876	2,658	504	254	1,900	109.5
Feb.	2,869	2,424	400	202	1,822	108,7
Mar.	2,907	2,751	416	219	2,116	110.4
Apr.	n.a.	3,065	392	245	2,428	110.6

n.s.-Not avai lable.

n.s. - Not available.
 // Total recordings data are estimates based on reports from about 450 areas and include mortgages of \$20,000 or less secured by nonfarm real estates, primarily residential, properties. FHA-insured loans represent gross amount of insurance mritten, and VA-guaranteed loans the gross amount of loans closed, on 1-4 family houses. Other recordings data are derived as a residual, although total recordings and VA and FHA loans are not strictly comparable in concept or timing.
 // Three-month moving average, seasonally adjusted by Federal Reserve.
 // Three-month moving everage size of mortgage recordings for each month (total dollar for mortging edvided by number of mortgage recordings) to the average size during losse.
 Digitized source - infected by number of mortgage recordings to and VA setting 1959.

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Exhibit H

	(In millions of dollars)								
			New c	apital					
		Corporate	1/		te and local	2/			
	1963	1962	1961	1963	1962	1961			
January	1				-				
	613	592	580	p/732	876	711			
February	595	859	667	p/722	1,133	689			
March	1,144	807	562	p/968	628	764			
April	p/915	1,113	0 110						
May	<u>e/75</u> 0		2,118	<u>v</u> 812	873	722			
June		760	1,259	<u>e</u> /850	912	640			
June	<u>e</u> /1,100	1,132	1,318	<u>e</u> /850	786	1,034			
July	e/ 650	582	1,028	e/500	612	486			
August	1-	749	762	<u><u>e</u>, 500</u>	544	604			
September		579	647	1	427	734			
	1	577	047		427	/34			
October	1	835	1,090		650	679			
November	1	703	948	1.	578	789			
December	1	1,103	1,000		550	610			
lst quarter	2,351	2,258	1,809	- 12 400	0 (07	2.165			
2nd quarter	<u>e</u> /2,765	3,005		P/2,422	2,637	2,165			
3rd quarter	2/-,/05		4,695	e/2,512	2,571	2,396			
4th quarter	ł.	1,910	2,437		1,582	1,824			
, quarter	1	2,641	3,038	}	1,779	2,078			
lst half	<u>e</u> /5,116	5,264	6,504	e/4,984	5,208	4,561			
Three quarters		7,173	8,941	2, 4, 204	6,790	6,385			
lear	1	9,814	11,979		8,568	8,463			
	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11,979		0,000	0,405			
	Excluding :	finance com	panies <u>3</u> /						
st quarter.	e/2,050	2,199	1,554	1					
nd quarter	e/2,465	2,919	4,552						
rd quarter	r	1,775	2,337	1 · · · · ·					
th quarter.		2,410	2,807	1					
		-,.10	2,007						
ear	<u>,</u>	9,303	11,253						

Long-term Corporate and State and Local Government

Security Offerings and Placements

Estimated by Federal Reserve.

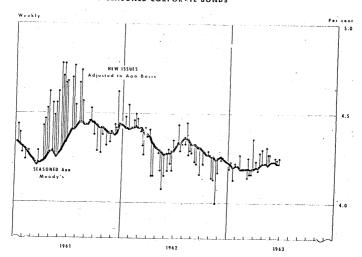
p/ Preliminary.

Securities and Exchange Commission estimates of net proceeds.

 $\frac{e}{1}/\frac{2}{3}/$ Investment Bankers Association of America estimates of principal amounts. Total new capital issues excluding offerings of sales and consumer finance componies.

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EXH'BIT G Port 1





Yields on l	New (Corporate	Bond	Issues	Adjusted	to an	Aaa basis	

		of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)	8 - 12 14 - 4 14 - 4	Number of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)
leekly	averages:	12						
1963 -	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	50.0	4.23*
	15	2	24.4	4.16	14	. 3.	34.0	4.25
1	22	3	87.0	4.16	21	2	115.0	4.24
	29	2	222.0	4.36*	28	2	46.5	4.25
	Apr. 5	2	45.0	4.23				
	12	1	6.0	4.18				
	19	3	95.0	4.28				
	26	3	128.0	4.30				•
							· . · · ·	

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 sorial and convertible issues, offerings of natural gas pipeling and foreign companies, and honds guaranteed by the Federal Government) weighted by dis of offering, Before averaging, new offerings are adjusted to a composite Asa basis by deducting from the sotual reoffering yield the excess of the weekly average yield for seasoned bonds of the appropriate industry-Digital structure of the constant average for seasoned Asa-rated bonds (Moody's). Averages considered unrepresentative because of special characteristics of the offerings included are denoted by an asteriska http://rraser.Slouisted.org/

Exhibit I

0.	Jarter			proceeds fo			1	Net pr	oceeds fo pital 1/	r 2/
				1 and refun	Common	Memo:		liew ca	little 1	
3	or nonth	Total	1	nds Privately offered	and pfd. stock	foreign issues included	Mfg.		Communi- cations	Other issuels
1960	- III	2,520	1,336	754	429	38	562	652	317	896
: *	IV	2,832	1,462	955	416	17	625	696	381	997
1961	- I	1,992	662	880	449	76	515	381	81	832
1	11	5,352	2,303	1,275	1,774	155	1,466	1,081	1,095	1,052
5	111	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	- 1	2,378	1,155	716	507	68	655	430	456	717
8	11	3,250	1,389	1,222	639	257	996	983	231	794
8	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
	II		,				· · · · · ·			
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	301 159
	July	630	200	366	.67	13	217	118	88	
	Aug.	922	- 477	363	82		218	110	120	301 199
~	Sept.	632	176	295	161	43	166	148	67	282
	Oct.	976	539	314	123	46	153	141	260	253
	Nov.	784	286	446	52	34	271	175	4 57	255 451
	Dec.	1,197	264	808	125	99	345	252	57	451
1963	- Jan.	695	350	243	102	25	135	114		238
	Feb.	642	259	289	94	43	220	115	68 43	191 412
	Mar.	1,363	499	774	91	60	592	97	43	325
	Apr. <u>p</u> /	1,067	380	468	218	59	155	363	30	370
	May <u>e</u> / June	1,080	540	450	90	n.a.	250	100	- ýč	
							1/		roceede e	

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

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

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Exhibit J

Other Security Offerings (In million; of dollars)

			Gross	long-term 1	1	· · · · · · · · · · · · · · · · · · ·
	Foreig	n governmen	nt 2/		eral agency	3/
	1963	1962	1961	1963	1962	1961
January	232					
February	133	142	- 6		246	
March		. 10	- 29	148	156	
April	76	35	20			252
May	p/ 57	10	. 2	<u>p</u> /186	461	100
	<u>e</u> /120	86	66	e/		149
June		50	29	-		278
July		25	. 5	1		
August	1	8	2		150	250
September		31	·	1	175	193
October		151	43	1		
November		88	34	1		225
December	1	101				
Year		737	236	· .	1,188	1,448
JanMay	<u>e</u> /618	283	123	<u>e</u> /334	863	501
			Net	short-term 4	4/	
	State and	local gove	ernment 5/		Federal age	ency 3/
January	75		·			
February		18	160	-106	247	-144
March	78	466	195	-189	-156	-162
	-367	-186	-8	-482	226	-174
April	p/-151	127	-103	292	-364	-79
lay	1 El -121	-84	-42	<u>p</u> /380	82	-87
lune	1	-118	-155		284	207
fuly		78	109		261	22
lugust		339	518		227	193
September		-406	-86		-157	108
October		71	-6		379	98
lovember		234	54	1	55	56
ecember		-161	-116	~	-80	-114
Year		378	520		1,004	-76
an.~May	<u>p</u> /224	341	203	<u>p</u> /-105	35	-79 -87 207 22 193 108 98 56 -114 -76 -646

<u>p</u>/ 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.

Issues not guaranteed by the U. S. Government. Source: long-term, Securities 3/ and Exchange Commission; short-term, Treasury Department and Federal Reserve. These data differ from those in Exhibit H and above in that they represent new 4/

4/ Inese data differ from those in Exhibit i and dove in the proceeds of refunding issues or from other funds. Data include only issues with original maturity of one year or less. Digitized from the fundation notes, warrants or certificates and Public thousing Authority notes. In some instances PHA notes included may have a somehttp://frasenatiou...fed naterity than one year. Source: Bond Buyer and Federal Reserve. Federal Reserve Bank of St. Louis

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Exhibit K

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)

		Corpo	rate		State		
Month	Total	Bonds (Other than convertibles)	Convertible bonds	Stocks	and local government	Other	<u>2</u> /
1962 - 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	<u></u>	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	149	149.			489	43	
June	348	348			472	460	

Large Individual Issues Offered during Month of June

en.mtg.bds Deb. tg.bds. Deb. ef.mtg.bds deb. Deb.	20.0 50.0 45.0	1988 2003 1983 1983 1993 1983 1983	4-5/8 4-3/8 5 5 4-3/8 4-5/8 5-1/4	4.70	A Aaa Baa Ba Aa
Deb. tg. bds. Deb. ef.mtg.bds deb. Deb.	20.0 50.0 45.0 40.0 15.0	2003 1983 1983 1993 1993	4-3/8 5 4-3/8 4-5/8	4.27 5.00 5.00 4.32 4.70	Aaa Baa Ba Aa
Deb. tg. bds. Deb. ef.mtg.bds deb. Deb.	20.0 50.0 45.0 40.0 15.0	1983 1983 1993 1983	5 5 4-3/8 4-5/8	5.00 5.00 4.32 4.70	Baa Ba Aa
Deb. ef.mtg.bds deb. Deb.	45.0 40.0 15.0	1983 1993 1983	5 4-3/8 4-5/8	5.00 4.32 4.70	Ba Aa
Deb. ef.mtg.bds deb. Deb.	40.0 15.0	1993 1983	4-3/8 4-5/8	4.32 4.70	Aa
deb. Deb.	15.0	1983	4-5/8	4.70	
deb. Deb.	15.0				
Deb.		1983	5-1/4	5 30	
				2.30	
Deb.	75.0	1988	4-1/4	4.30	Aa
tg.bds.	50.0	1983	4-3/4	4.81	Baa
				· · · ·	
	4 D. D.				
S. T.	15.0	1964-83	3.33	1.75-3.55	A
11+.	10.0	1966-83	2, 98	2.80-3.15	i/ _{Aa}
	15.1	1965-88	3.11		
	S.T. Ut. O.	Ut. 10.0	Ut. 10.0 1966-83	Ut. 10.0 1966-83 2.98	Ut. 10.0 1966-83 2.98 2.80-3.15 ⁻

17	2
r-7	2

		Amount		Coupon		
- · · · · · · · · · · · · · · · · · · ·	Type 3/	(millions	Maturity	rate or	Offering	Rating
Issuer	Type 2	of		net inter-	yield	·
		dollars)		est cost		
STATE AND LOCAL GOVT.						
(Cont'd)						
St. Petersburg, Florida	RevUt.	17.0	1964-83	3.26	1.80-3.40 <u>-6</u> /	A
Virginia Public Sch. Auth.	Rev Rent	15.0	1965-84	2,93	1.90-3.10	Aa
Nassau Co., N.Y.	G. 0.	21.4	1964-92		1.70-3.40	A
Jniv. of Illinois	Rev Rent	10.8	1969-93		2.50-3.557/	A
Jacksonville, Fla.	RevUt.	22.0	1964-76		1.70-3.00	Aa
State of Minnesota	G. O.	40.6	1965-83	2.92	1.85-3.10	Aa
leveland, Ohio	G. O.	13.2	1964-83		1.70-3.20	Aa
tlanta, Georgia	G. O.	14.8	1967-89	3.25	2.20-3.30	Aa
tate of Maine	G. O.	14.0	1964-83	2.84	1.65-3.00	Aaa 🕴
levada Irr. Dist., Cal.	RevUt.	57.2	1967-2013	3.57	2.40-3.58	A
lew York State Hous.Fin.Agen.	RevRent	108.8	1966-2005	3.60	2.20-3.60	
hic. Pub.Bldg.Comm., Ill.	RevRent	87.0	1966-84	3.33	2,20-3,40	A
airfax Co., Va.	G. O.	10.0	1966-94	3,56	2.20-3.60	Baa
						-
OTHER						
ederal Home Loan Banks	Bonds	460.0	Oct.1964	3.50	3.60	

Large Individual Issues Offered during Month of June (Cont'd)

*--Rights offering. n.a. -- Not available.

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 2/ 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.

An additional \$12.2 million in bonds sold to refund outstanding securities.

Bonds maturing 1966-73 not publicly reoffered.

4/5/6/ 0.1 per cent bonds maturing 1983 reoffered to yield 4.40 per cent.

Ī/ 1.2 per cent bonds maturing 1993 reoffered to yield 4.40 per cent.

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Exhibit L

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

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 - 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
June	170	142	75	215	287	75

Expected Proceeds from Forthcoming Large Issues

Forthcoming Large Offerings, as of June 28

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE			
			(rights
Pacific Northwest Bell Tel. Co.	Com. stk.	20.0	July 3 expire)
Illinois Bell Tel. Co.	Deb.	50.0	July 9
Hitachi, Ltd.	Com. stk.	20.0	July 10
Northern Ill. Gas. Co.	1st mtg. bds.	20.0	July 24
*Pacific Power & Light Co.	S.F. deb.	30.0	July 31
Commerce Oil Refining Corp.	Deb., bds.&com.	45.0	Indefinite
STATE AND LOCAL GOVERNMENT		•	
New York State Dormitory Auth.	RevRent.	22.5	July 2
Memphis, Tenn.	G.O.	10.0	July 9
Cenna, Gen, State Auth.	RevRent.	50.0	July 9
Racine, Sturtevant etc. Unif.			
Sch. Dist. No. 1, Wisc.	G. O.	10.6	July 10
*State of Connecticut	G. O.	49.0	July 17
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
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Forthcoming Large Offerings, as of June 28 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
OTHER			
Milan, Italy United Mexican States Nippon Tel. & Tel. Public Corp.	Bonds Bonds Bonds	20.0 35.0 20.0	July 10 July 17 July

*--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.

<u>2</u>/ 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.

Exhibit M

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

Part I: Public Offerings

Sale Date	Amount (millions of dollars)	Issuer and Description of Issue	
		A. Sold April 1 through June 23	
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 & Co 6-3/8% 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 vield 5.71%	
5/22	15.0	Copenhagen, Denmark5-3/8% bonds, due 1978reoffered to yield 5.55%	
6/12	10.0	Oslo, Norway5-1/4% bonds, due 1978 reoffered to yield 5.47%	

B. Prospective Offerings

7/10	20.0 Milan, Italybonds	
7/10	20.0 Hitachi, Ltdcommon stock	
7/17	35.0 United Mexican States - bonds	
7/	20.0 Nippon Tel. & Tel. Public Corpbo	nds

Part II: Private Placements -- Reported April 1 through June 28

Amount	
Date (millions reported of dollars)	Issuer and Description of Issue
4/3 10.0	Industrial Acceptance Corp., Ltd5-1/8% secured notes,
4/4 4.7	maturing 1988no information available on takedown 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
6/13 15.0	Nippon Express Co6-1/2% convertible debentures, maturing 1978no information available on takedown
6/20 13.5	Mitsubishi Electric Corp6-1/2% convertible debentures, maturing 1978no information available on takedown.
*6/25 12.5	Quebec Natural Gas Corp5-1/2% first mortgage bonds, maturing 1987no information available on takedown.
*6/28 10.0	Farbwerke Hoechst A.G5% promissory notes, maturing 1968no information available on takedown.
*6/28 5.0	Dai Nippon Printing Co. Ltdconvertible debentures, maturing 1978no 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 fload of take place both prior and subsequent to the date a placement http://fis.reported.com