Not for Publication

H. 14

DECONTROLLED AFTER SIX MONTHS

June **28**, 1965

CAPITAL MARKET DEVELOPMENTS
IN THE UNITED STATES
(Including Savings Flows in May)

Corporate and municipal bond markets. This week's volume of publicly offered corporate securities - up sharply from last week - will consist almost entirely of the \$266 million in convertible notes of the First National City Bank, on which subscription rights expire. The new supply of municipal bonds will be slightly smaller than last week

Long-term Public Security Offerings 1/

	Corpo	rate	State and loc	al Government
	New Capital	Refunding	New Capital	Refunding
Sold:				
52 week avg	95	2	185	13
June 18 June 25	66 <u>r</u> / 100 <u>r</u> /	11	243 <u>r</u> / 189 <u>r</u> /	4 <u>r</u> /
Scheduled:			1	
July 2	300		141 .	15

The federal Reserve estimates based on published reports of issues sold and scheduled for offering; corporate rights offering are included as of the date subscription rights expire

With the calendar of corporate issues scheduled for offering in the near future currently quite light, investor reception of last week's new offerings was very favorable. Moreover, demand for the \$250 million Chase Manhattan Bank issue picked up sharply and there were only tag-ends left at the end of the week. Pricing of last week's new issues resulted in yields on new corporate bonds (Aaa basis) averaging 4.58 per cent, 2 basis points less than early in the month--the last time any eligible issues were offered

In the municipal market, about two-thirds of the moderate supply of new bonds was spoken for by the week-end Dealers, however, had little success in making any net reductions in their high level of advertised inventories despite further price cuts As a result of this price cutting, yields on seasoned, Aaa rated municipals rose another basis point to 3.17 per cent, the highest since late-November 1963

Yields in Securities Markets

	Level latest week (per cent)	Change from preceding week (basis points)
High-Grade		
Notes and Bonds		
Corporate		
New	4. 58	
Seasoned	4 47	-1
U.S. Govt	4. 13	
Long-term	· · · · · ·	-1
3-5 year	4.07	-3
State and local Govt		•
Moody's Ass	3.17	+1
Standard & Poor's high grade	3. 27	+2
Money Market		
Federal funds	3.68	-44
Tressury bills	,	
3-month	3. 78	-2
6-month	3.82	-4

Corporate Bonds Still in Syndicate

Date <u>Offered</u>	Amount (millions of \$)	Issue	Reoffering yield	Rating	Estimated Pro- protion Sold
6/23	40.0	New Jersey Bell Tele. Co	4.56	Aaa	9/10

Blue List of Municipal Dealers' Advertised Inventories (In millions of dollars)

Latest Date	End of Previous Week	Recent High
\$870 (6/24)	\$876	\$901 (6/4)

FNMA secondary market operations. Purchases by the Federal National Mortgage Association in its regular secondary market operations totaled \$31.4 million in May This compared with a recent high of \$38.7 million in April and \$25.8 million in May of 1964. Offerings of mortgages to FNMA also declined this May, to \$35.8 million, but - like purchases by FNMA - continued above the relatively low levels which have prevailed in recent years.

Sales from FNMA's secondary market portfolio moved down again in May. The total of \$3.0 million was, the lowest for any month except January so far this year.

Sales from the management and liquidating portfolio of FNMA, on the other hand, totaled \$16.3 million in May and sales from the special assistance portfolio accounted for an additional \$12.3 million. In most months this year, sales from these portfolios have exceeded acquisitions.

In addition, the public offering this June of \$525\$ million of participation certificates backed by a pool of mortgages held jointly by FNMA and the VA was very well received.

Stock prices. Closing at 83.06 on June 25, common stock prices as measured by Standard and Poor's composite index of 500 stocks) were off 2 2/3 per cent from the level at the end of the previous week. Trading volume averaged 4.4 million shares a day.

Savings flows in May. During the month of May, the net increase in income-yielding claims on depositary-type institutions amounted to \$2.1 billion, 19 per cent less than in the corresponding month last year and 21 per cent below the record May gain in 1963. Inflows at each of the three major types of depositary institutions -savings and loan associations, mutual savings banks and commercial banks - were smaller than in May of the two previous years.

The smaller gain this May than last in savings capital at savings and loan associations marked the sixth consecutive month in which these associations experienced year-over-year shortfalls in savings growth. After rough allowance for seasonal factors, however, the May gain in savings capital was the largest since last November

Net Increase in Savings Capital at Savings and Loan Associations (In millions of dollars)

	Unadjusted data		•
		Change from	Perecentage
	Current year	previous year	<u>change</u>
1965 - Feb	579	-175	-23
Mar	1,055	- 50	- 5
Apr e/	-9 3	-414	-129
May e/	780	-202	-21
5-month total	2,575	-1,051	-28

	Seasonally adjusted	data
	Current year	Previous year
1965 - Feb	684	845
Mar	741	821
Apr	424	788
Mav	780	983

At mutual savings banks, the dollar amount of the year-over-year shortfall in growth of regular deposits was smaller in May than in April, but after allowing for seasonal factors, the May inflow was much smaller than in April and was back to around the monthly rate prevailing in early 1962.

Net Change in Regular Deposits at Mutual Savings Banks (In millions of dollars)

	<u>Unadjusted data</u>			
	Current year	Change from	Percentage	
		previous year	change	
1965 - Feb	203	-41	- 17	
Mar. <u>r</u> /	521	+17	+ 4	
Apr. r/	-23	-110	-126	
May	178	-92	- 34	
5-month total	1,237	-250	- 17	

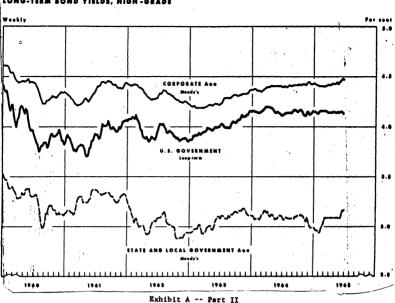
Seasonally adjusted data

	Current year	Previous year
1965 - Feb	202	288
Mar	372	292
Apr.	324	404
May	233	316

Expansion in time and savings deposits at commercial banks during May amounted to \$1.1 billion, 15 per cent less than a year earlier and one-fifth under the May 1963 inflow. This was the first month since many banks raised the rates which they pay on such deposits at the start of the year that the net inflow was not as great or greater than in the comparable month of the previous year,

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.



Date	Corporate U. S. Govt.		State and local	Spread between U. S. Govt. and	
	Aaa <u>1</u> /	long-term 2/	government Asa 3/	Corporate Ass	State and
		(per cent)			
1959-60 - High 1961-62 - High 1962-63 - Low 1964 - High Low 1965 - High Low	4.61 (1/26/60) 4.46 (9/15/61) 4.19 (3/26/63) 4.45 (12/11) 4.35 (2/26) 4.48 (6/18) 4.41 (3/12)	4.42 (1/8/60) 4.12 (2/3/62) 3.85 (12/28/62) 4.20 (4/37) 4.11 (11/20) 4.16 (3/12) 4.13 (6/25)	3.65(9/24/59) 3.37(7/6/61) 2.88(11/6/62) 3.16(3/26) 2.99(12/31) 3:17 (6/24) 2.94 (2/11)	.59 .57 .21 .33 .19 .34	.92 1.04 .80 1.14 1.01 1:22 .96
tay 28 fune 4 fune 11 fune 18 fune 25 <u>P</u> /	4. 44 4. 45 4. 46 4. 48 4. 47	4. 14 4. 15 4. 15 4. 14 4. 13	3. 09 3. 09 3. 16 3. 16 3. 17	.30 .30 .31 .34 .34	1.05 1.06 .99 .98

p/ Preliminary.

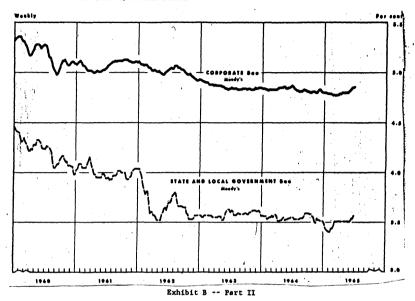
1/ Moskly average of daily figures. Average term of bonds included is 22-24 years.

2/ Moskly average of daily figures. The series includes bonds due or callable in 10 years or more.

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

Note.—High and lows are for individual series and may be on different dates for different series. For spreads, high refers to widest, and low to narrowests.

LONG-TERM BOND YIELDS, LOWER GRADI



Date	Corporate	State and	Spread between Ass and Bas		
расе	Baa <u>1</u> /	local govt. Baa <u>3</u> /	Corporate	State and local govt	
		(per cent)			
1959-60 - High	5.36 (2/12/60)	4,46 (1/7/60)	.84	1.08	
Year end - 1961	5.10	4.04	.66	.73	
1962	4.93	3.57	.70	.63	
1963	4.85	3.60	. 48	. 49	
1964	4.80	3.51	.37	.52	
1965 High	4.86 (6/25)	3.57 (6/24)	.39	: 52	
Low	4.78 (3/19)	3.40 (2/11)	. 35	. 38	
May 28	4.82	3.51	. 38	. 42	
June 4	4.83	3.51	. 38	. 42	
June 11	4.85	3.54	. 39	. 38	
June 18	4.85	3.54	. 37	. 38	
June 25 P/	4.86	3.57	. 39	. 40	
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Note: For footnotes see Exhibit A.



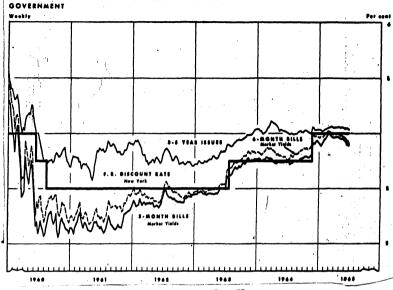


Exhibit C -- Part II

	Discount		Yields			een yields on 3
D-+0	rate	3-month	6-month	3-5 year	month bills	and vields on
Date	1/	bills 2/	bills 2/	issues 2/	6-mo. bills	3-5 yr. 188008
			(per cent)			
1959-60 - High	4.00	4.59 (1/8/60)	5.07 (1/8/60)	5.00 (12/24/5	9) .79	1.81
Year end - 1961	3.00	2.66	2.90	3.81	.24	1.15
1962	3.00	2.89	2.93	3.41	.04	.52
1963	3.50	3.52	3.64	4.07	.13	.55
1964	4.00	3.83	3.93	4.07	-10	.24
	1	3,99 (2/26)	4.04 (2/26)	4:13 (3/12)	: 13	. 30
1965 High	4.00	3.78 (6/25)	3.82 (6/25)	4.04 (1/22)		. 11
Low	4.00	3.76 (0/23)	3.02 (0/23)	7,07 (1/11/		:
Меу 28	4.00	3:88	3, 94	4: 10	; 06	: 22
June 4	4:00	3,86	3: 92	4:10	: 06	; 24
June 11	4.00	3:80	3.88	4.10	. 08	: 30
	4:00	3.80	3:86	4, 10	, 06	. 30
June 18		3.78	3, 82	4. 07	. 04	. 29
June 25 <u>P</u>	4.00	3. 10	J. U. /			
Y	1			•		****

Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York, Market yield; weekly averages computed from daily closing hid prices. Series of 3-5 year issues consists of selected notes and bonds.

te.—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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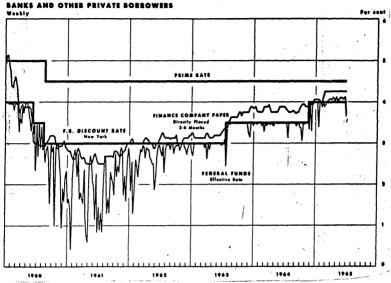


Exhibit D -- Part II

Date	Prime rate 1/	Finance company paper 2/	Federal funds 3/	Spread between 3-mo. bills and finance co. paper
:		(per cen	t)	
1959-60 - High	5.00	5.13 (1/22/60)	4.00 (5/13/60)	1.02
Tear end - 1961 1962	4.50 4.50	3.00 3.19	2.88 3.00	.30
1963 - 1964	4.50 4.50	3.88 4.06	3.50 4.00	.36 .23
1965 - High Low	4.50 4.50	4. 25 (6/25) 4. 00 (2/12)	4:12 (6/18) 3.68 (6/25)	. 47 . 10
Мау 28	4, 50	4. 25	4.10	. 37
June 4	4.50	4. 25 4. 25	4. 09 4. 08	: 39 : 45
June 11 June 18 June 25 P/	4.50 4.50 4.50	4. 25 4. 25	4: 12 3. 68	. 45 . 47

^{1/} Weekly rate shown is that in effect at end of period. Prime rate is that charged by large banks on short-torm leans to husiness borrowers of the highest credit standing.

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

3/ Weekly average of daily reflective rate, which is the rate for the heaviest volume of purchase and sale transactions as reported to the Federal Reserve Bank of New York.

Digitized Note:—Higher and lows are for individual series and may be on different dates for different series.

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		Common	Trading	Stock mar	ket customer	credit
Date	Stock price stock verified stock ver		volume 3/ (millions of shares)	Total	Customers' debit bal- ances 4/	Bank loans to "others" 5/
				(In mi	llions of do	llars)
1961-62 - High	72.04(12/8/61)	2.80	10.1	5,607(12/61)	4,259 (12/61)	1,418(5/9/62)
Low	52.68(6/22/62)	3.96	2.4	4,424 (1/61)	3,253 (1/61)	1,161(3/8/61)
Year end						. (-, -,,
1963	74.44	3.13	4.7	7,242	5,515	1,727
1964	84.75	3.02	4.7	7.053	5.099	1,974
1965 - High	90.10 (5/14)	2.89	6.4	7,085	5,129	1,974 (6/9)
Low	83.06 (6/25)	3.15	4.4	6,872	4,986	1,848 (3/3)
Apr.	87.97	2:95	5.7	7,001	5.066	1.935
May	89:28	2.92	5.5	7,085	5.129	1.956
June 11	85.12	3.08	5.8	n.e.	n. a.	1,974
June 18	85.34	3:06	6.0	n. a:	n. a.	1.966
June 25 P/	83.06	3.15	4.4	n. a.	n	n

Exhibit E -- Part II

nea.—Hot 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 prices by Federal Reserve. MeMs shows are for dates on which price index reached its high or low.

or low.

3/ or low.

A verages of daily trading volume on the New York Stock Exchange. Year-end figures are averages of daily figures for the year,

And of month figures for much or firms of the New York Stock Exchange which carry margin accounts;

y ame or mount argures for memoer firms of the sew fork Stock Enchange which carry margin accounts concludes behances scored by U. S. Government colligations.

5 Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U.S. Government scourties, Weekly reporting banks account for about 70 per cent of leans to others. For further detail see Bullotin.

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EXHIBIT F, Part 1 FEDERAL NATIONAL MORTGAGE ASSOCIATION

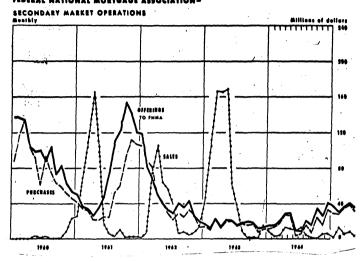


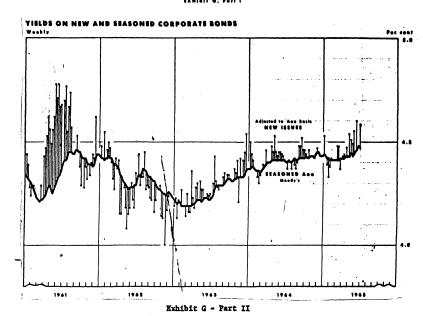
Exhibit F - Part II

		Estimate	d offerings	to FNMA	Purchases	Sales
D	ate	Total	Immediate	Standby	by	by
		Total	purchase	commitment	FNMA	FNMA
			(In mil	lions of dol	lars)	
1964	May	28.9	28.9		25.8	10.9
1704	June	9.3	9.2		3.8	9.5
	July	8.4	8.0	.3	5.5	12.6
	Aug.	20.5	20.5		15.2	4.4
	Sept.	15.1	14.9	.1	7.2	1.6
	Oct.	34.9	34.8	.1	24.0	
	Nov.	26.0	25.9	.1	16.0	5.7
	Dec.	41.3	41.1	.1	32.5	5.9
1965	- Jan.	36.6	36.6	.1	29.8	2.0
	Feb.	30.6	30.6		28.5	12.5
	Mar.	36.9	36.9		36.5	5.1
	Apr.	40.4	40.4		38.7	7.9
	May	35.8	35.7	.1	31.4	3.0

-Less than \$50,000.

e—Less than \$50,000.

Data represent unpaid principal balances of the mortgages involved, exclusive of premiums, discounts, or other charges. Offerings are amounts of applications received during the period from sellers proposing that FRMA execute purchasing contracts. An immediate purchase contract overs existing mortgages which the seller must deliver to FRMA within 45 days. A standby commitment contract relates to proposed mortgages on bousing not yet under construction which the seller must usually deliver within one year. Purchases include those under both immediate purchases and standby commitment contracts. Data exclude FRMA activity under Special Assistance and Management and Idquid ating Programs.



Yields on New Corporate Bond Issues Adjusted to an Asa basis

	Number of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)		Number of issues	included (mil.	Average yield (per cent)
Monthly averages:				Apr. 2	1	25.0	4.43
1964 - Oct.	3	70.0	4.46	9	2	60.0	4.44
Nov.				16			
Dec.	3	140.0	4.47	23	1 1	30.0	4.47
1965 - Jan.	3	94.0	4.42	30			
Feb.	3	111.0	4.41	May 7	2	70.0	4.54*
Mar.	7	157.8	4.45	14	2	40.0	4.51
Apr.	4	115.0	4.46	21	. 3	199.0	4.49*
May	8	315.0	4.51	. 28	1	6.0	4.55
-	٠.			June 4			
	ì			11	2	35.0	4.60
	•			18			
Weekly averages	ľ			25	2	65 0	4. 58
1965 - High Low			60(6/11) 33(1/29)		-		

lote: Averages of offering yields on all new issues of publicly offered corporate bonds rated has, he and A by Moody's Investors Service (except sorial and convertible is sues, offerings of natural gas physical foreign companies, and bonds guaranteed by the Federal Covernment) weighted by at so of offering. Before averaging, new offerings are adjusted to a composite has best by deducting from the actual reoffering yield the excess of the weekly average yield for seasoned bins of the appropriate industry-quality group over the composite average for seasoned laborated but of the appropriate industry-quality group over the composite average for seasoned laborated but of the appropriate industry-quality group over the composite average for seasoned laborated but of the appropriate industry-

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

(In millions of dollars)

_				New Ca	pital				
-			Corporate		S	tate	and Loca	1 2/	
_		1965	1964	1963	1965		1964	1963	
					1				
	January	795	930	613	g/800	₽/	947	732	
	February	746	685	594	<u>e</u> /800	/ع	776	746	
	March	1,197	754	1,144	<u>e</u> /850	<u>p</u> /	810	976	
	April	p/ 1,240	2,178	930	e/800	P /	1.242	869	
	May	<u>e</u> / 1,550	1,069	904	e/900	Ē/	667	866	
	June	<u>e</u> / 1,750	1,378	1,013	<u>e</u> /800	₽/	903	930	
	July	1	780	676	1	p /	906	680	
	August	1	661	637	i	Ē/	780	708	
	September		1,109	795		Đ/	892	449	
	October	l	949	1,013		<u>e/</u>	850	1,051	
	November	1	646	819	1	<u>e</u> /	550	729	
	December		1,419	1,415		<u>ē</u> /	950	416	
	lst quarter	2,738	2,369	2,351	e/2,450	p/ :	2 ,5 33:	2.454	
	2nd quarter	e/ 4,540	4,625	2,847	e/2,500	P/ 3	2,811	2,665	
	3rd quarter	1	2,550	2,109		P/ 3	2 ,5 78	1,837	
	4th quarter		3,013	3,246			2,350	2,197	
	1st half	<u>e</u> / 7,278	6,994	5,198	<u>e</u> /4,950	p/ :	5,344	5,118	ý
~.	Three quarters		9,544	7,307	Γ.		922	6,955	
	Year		12,557	10,553			272	9,151	- 5
		Excluding	finance compa	nies <u>3</u> /			X		1
	1st quarter	e/ 2,438	1,996	2,284				•	
	2nd quarter	e/ 4,140	4,170	2,529	i .				
	3rd quarter	F' 7,170	2,411	1,768	I				
	4th quarter	1	2,411	2,854	1				
		1	•	~,034					
	Year)	11,332	9,434					

e/ Estimated by Federal Reserve.

p/ Preliminary.

^{1/} Securities and Exchange Commission estimates of net proceeds.

^{2/} Investment Bankers Association of America estimates of principal amounts.

^{3/} Total new capital issues excluding offerings of sales and consumer finance companies.

Exhibit I

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

				ceeds for					ceeds for	
		ļ	capital a	nd refundi				new cap	oital 1/	2/
Qu	arter	ŀ	Во	nds	Common					
į M	or Ionth	1			and	Foreign	Mfg.	Public	Communi-	Other
	lonen	Total	Offered	Privately Offered		issues		Utility	cations	issuers
1000						included				
1962		2,167	852	1,006	308	55	566	376	274	685
4:-	IV	2,875	1,088	1,510	277	135	747	552	317	945
1963	- I	2,700	1,108	1,306	287	128	947	326	236	842
	II	3,634	1,389	1,820	424	434	591	794	221	1,241
	111	2,436	898	1,251	287	109	806	285	150	868
į.	IV	3,466	1,319	1,780	367	47	968	530	118	1,629
1964	- I	2,499	978	1,221	300	29	418	438	273	1 0/0
	II	4,851	1,321	1,640	1,890	105	723	856	1,663	1,240
	III	2,802	792	1,516	494	85	547	642	59	1,383
(IV	3,311	531	2,372	408		1,045	509	128	1,303 1,332
ŗ.		, , , ,		_,,,,	400		1,043	309	120	1,332
1965	- I	3,007	905	1,673	429	243	1,072	541	91	1,034
	II	1		-,	,		1,0/2	341	71	1,034
1963 -	- Oct.	1,116	511	481	125	10	240	201	41	
	Nov.	891	183	549	159	10	214	131	13	531
	Dec.	1,459	626	751	83	27	515	198	64	461 637
1964 -	. Tan	985	338	526	101	_				
1904	Feb.	710	279	342	121	5	149	109	157	515
	Mar.	805	361	353	88 91	16 8	123	155	83	324
	Apr.	2,234	383		1,372	34	146 186	174	34	400
	May	1,155	470	537	148	36	206	151 441	1,377 27	463
	June	1,461	468	623	370	35	332	264	258	395 525
	July	869	234	411	225	21	149	207	23	401
	Aug.	728	183	433	112	21	164	138	16	342
	Sept.	1,204	376	672	156	44	234	296	19	560
	Oct.	1,032	181	638	213	82	249	297	81	321
	Nov.	702	30	620	52	27	188	40	17	401
	Dec.	1,577	320	1,114	143	114	607	172	30	610
1965 -	Jan.	858	161	565	131	49	385	97	21	292
	Feb.	791	187	450	155	51	192	215	44	295
	Mar.	1,358	55 7	658	143	143	494	229	26	448
	Apr. p/	1,360	422	774	163	35	5 70	1 64	12	504
	May =/	1,610	710	500	400	n.a.	650	230	140	530
	June									

p/ Preliminary. e/Estimated by Federal Reserve.

Source: Securities & Exchange Commission.

^{1/} Gross Proceeds exceed net proceeds by the cost of flotation.

^{2/} For total see Exhibit H; other issuers are extractive, railroad & other transportation, real estate & finance, & commercial & other.

Exhibit J
Other Security Offerings
(In millions of dollars)

				long-term 1		~
		reign governm		1	Federal agenc	
	1965	1964	1963	1965	1964	1963
January	218	4	232			
February	`	82	133	129		148
March	38	69	76	185		
April	p/ 72	30	57	p/325		186
May	<u>e</u> / 40	75	114	E/ 5-5		
June	E/ 40 .	26	11	.	275	459
July		20	63	1	260	
August	ł	13	83	- 1	160	
September	1	7				
October	1	180			509	174
November		72				200
December		58	2			
Jan May	<u>e</u> /368	260	612	<u>e</u> /639		334
Year		636	771		1,204	1,167
	State	and local gov		short-ter	n 4/ Federal agency	3/
•						
January	238	103	75	-137	-308	-332
February	91 -458	236	272	-174	-336	-255
March	p/ 645	-407	-367	117	23	-161
April	-	442	589	-11	97	202
May	n.a.	81	-30	p/ 350	183	195
June	1	-80	-10	1	239	319
July		-9	62	1	-333	415
August		127	208	1	167	326
September		176	-173	1	1	258
October		7	259	1	525	123
November	1	- 15	146	1	113	-102
December		-208	-339		-3	551
Jan May	n.a.	455	539	<u>p</u> / 167	-341	-3 51
Year		453	692	1	368	1.539

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 U.S. by foreign governments and their political subdivisions and international organizations. Source: Securities & Exchange Commission. 3/Issues not guaranteed by the U.S. Government. Source: Long-term, Securities & Exchange Commission; short-term, Treasur Dept. & 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 or refunding issues or from other funds. Data include only issues with original maturing of one year or less. 5/

Principally tax and bond anticipation notes, warrants or certificates and Public Housing Auth.
Dighores for In some Anna Buyer & Federal Reserve.
http://mass.sitousiev.org.

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)

		Corpor	rate		State		
	Total	Bonds (other than convertibles)	Convertible bonds	Stocks	and local governments	Other	<u>2</u> /
1964 - May	452	415		37	274	15	
June	650	390	:	210	284	275	
July	291	178		113	544	260	
Aug.	142	125	17		459	104	
Sept.	376	269	25	81	558	15	
Oct.	187	108		79	419	5 02	
Nov.					226	15	
Dec.	230	200	30		541		
1965 - Jan.	130	115		15	419	235	
Feb.	217	131		86	446	130	
Mar.	513	233	280		395	19	
Apr.	307	210	97		411	260	
May	928	560	53	315	492	40	

Large Individual Issues Offered June 1 through 25

Issuer	Type 3/	Amount (millions of dollars)	Maturity	Coupon rate or 'net inter- est cost	Offer- ing yield	Reting
Corporate						
Chase Manhattan Bank	Cap. notes	250.0	1990	4.60	4.60	
*Controls Data Corp.	Pfd. stk.	24.5				
Consolidated Edison Co.	Pfd. stk.	75.0				
Central Ill. P. S. Co.	1st mtg. bd	s. 15.0	1995	4 - 5/8	4.59	Αu
Gen. Tel. Co. of Florida Manufacturers & Traders	1st mtg. bd	s. 20.0	1995	4 - 5/8	4. 69	A
Tr. Co. Washington Gas Light Co. Twentieth Century Fox	Cap. notes Pfd. stk.	18.0 15.7	1990	4-3/4	41.75	
	conv. sub.	1 ₀ L 10 2	1990	4-1/2	4.50	
	Conv. sub.		1990	4-1/2	4.00	Baa
New Jersey Bell Tel. Co.		40.0	2005	4-5/8	4. 55	Aaa

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Large Individual Issues Offered June 1 through 25 (Cont'd)

		Amount		Coupon		
	1	(millions		rete or	Offering	Rating
Issuer	Type <u>3</u> /	of	Maturity	net inter-	Yield	
	1 -	dollars)	1	est cost	1	
State & Local Government						
State of Connecticut	G. O.	47.9	1965 - 87	2.99	2.50-3.10	Aaa
Univ. of Utah	RevRent.	11.0	1969-9€	3.48	2.75 -3 .50	Α
Louisiana State Bond &						
Bldg. Comm.	RevRent.	10.0	1966-90	3.53	2.30-3.60 <u>4</u> /	Α
Port of New York Auth.	RevQUt.	2 5.0	1966	3.54	3.50	Α
Anaheim Community Center	1					
Authority, Calif.	RevRent.	14.5	1967-95	n. a.	3.35-3.75 <u>5</u> /	Bbb
Ala. Trade Sch. & Jr.					_	
College Auth.	RevRent.	15.0	1966-91	3.74	2.50-3.75	`Aa
Texas Turnpike Auth.	RevQUt.	33.7	2005	4.07	4.00	
Denver, Colo.	G. O.	10.6	1966-75	2.91	2.35-2.95	Aaa
State of Utah	G. O.	67. 0	1968-80	2.92	2.50-2.95	Aaa
Ga. Univ. System Bldg.	ĺ					
Auth.	RevRent.	20 . 5	1966-90	3.31	2.45-3.40	Aa
Louisville, Ky.	RevUt.	18.0	1966-2000	3.41	2.40-3.45	Aa
Penna. Gen. State Auth.	RevRent.	20.3	1966-83	3.19	2.40-3.25	
State of Mississippi	G. O.	11.8	1966-95	n.a.	2.70-3.60	Aa
Willingboro Twp. Mun.	1					
Utilities Auth. N.J.	RevUt.	10.5	1966-2005	4.32	6/ 2.45-3.15	
Jacksonville, Fla.	RevUt.	16.0	1966-78	3.15	2.45-3.15	Aa
Minneapolis Spec. Sch.						
Dist. #1, Minn.	G. O.	11.0	1967 - 77	2.97	2.55-3.00	Aaa
State of Virginia	RevRent	33.9	1966-90	n.a.	2.50-3.60	
3						
Other						
Federal Home Loan Banks	Bonds	250.0	1968	4-3/8	4.41	
Ouebec Hydro-Elec. Comm.	Deb.	50.0	1985	4-5/8	4. 75	Α
Kingdom of Denmark	Bonds	20.0	1985	6	6.09	
Metropolis of Tokyo	Bonds	20.0	1980	6	6.50	

^{*--}Rights offering. n.a. -- Not available.

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

^{2/} Includes foreign government and international Bank for Reconstruction and Development issues and non-guaranteed issues by Federal agencies.

^{3/} In the case of State & local govt. securities, G.O. denotes general obligations; Rev.-Ut., revenue obligation 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 for specific taxes only; Rev. Rent., revenue bonds secured solely by lease paymts.

^{4/} Bonds maturing 1990 not publicly reoffered 6/ Bonds not publicly reoffered.

^{5/} Bonds maturing 1967-76 and 1995 not publicly reoffered.

Exhibit L

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

Expected Proceeds from Forthcoming Large Issues (In millions of dollars)

	Duri	ng month follow: dete shown	ing	Subsequent to date shown			
	Corporate	State and local govt.	Other 2/	Corporate .	State and local govt.	Other 2	
1964 - May 28	600	341		668	598		
June 30	292	539		307	716		
July 31	92	120		167	588		
Aug. 31	402	511	15	442	680	15	
Sept.30	186	500		186	6 2 6		
0et. 30		254 .			549		
Nov. 30	90 -	360	25	130	563	25	
Dec. 31	105	306	215	105	435	215	
1965 - Jan. 29	169	242		253	382		
Feb. 26	407	316		504	599		
Mar. 31	267	212	60	792	373	60	
∧ pr . 30	852	411	25	852	635	25	
May 28	`765	328	70	923		70	
May 28	765	328	70	923	474	70	

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering	
Corporate				
First Nat'l City Bank of N. Y	Conv. cap. notes	266.3	June 28 (rts. ex.)	
Pacific Tel. & Tel. Co.	Com. stk.	22.5	- June 30 (rts. ex.)	
R. H. Macy Co.	Con. sub. deb.	23.0	July 6 (rts. ex.)	
Burlington Industries Inc.	Deb.	50.0	July 8	
New England Tel. & Tel. Co.	Deb.	60.0	July 14	
Atlanta Gas Light Co.	1st mtg. bds.	15.0	July 21	
Pacific Gas & Elec. Co.	1st & ref. mtg. bds.	75.0	July 22	
Northern Ill. Gas Co.	1st mtg. bds.	2 5.0	July 26	
Macy Credit Corp.	Deb.	25.0	Indefinite	
Great Western Financial Corp.	Deb.	22.0	Indefinite	

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering	
State and Local Government				
New York State Dorm, Auth.	RevRent	20.0	June 29	
Colorado Univ.	RevRent	22.0	June 29	
State of California	G. O.	120.0	July 7	
State of Minnesota	G. O.	54.9	Ju1y 13	
Memphis, Tenn.	G. O.	2 5.0	July 13	
San Fran. Bay Area Trans. Auth.	RevQUt.	70.0	Ju1y 14	
Commonwealth of Penna.	RevRent	27.0	Ju1y 14	
Maryland State Roads Comm.	RevS. T.	20.0	July 14	
Sacramento Mun. Util. Dist., Cal.	RevUt.	30.0	Ju1y 15	
Brevard Co. Spec. Tax Sch. Dist., Fla	RevS. T.	20.0	Ju 1y 20	
Los Angeles Dept. of Airports, Cal.	RevRent	30.0	Ju 1 y 2 8	
Pittsburgh, Pa.	G. O.	35.0	Aug. 4	
San Francisco, Cal.	G. O.	12.7	Aug. 16	
Dade County, Fla.	G. O.	46.0	Indefinite	
Florida Dev. Comm.	RevS. T.	33.8	Indefinite	,
<u>Other</u>	1		_	
Commonwealth of New Zealand	Bonds	20.0	July	.5

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

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

 $[\]underline{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.

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 15
4/6	25.0	Govt. of Malaysia5-1/2% bonds, maturity 1966-70, reoffered to yield 5.65%.
4/7	20.0	Nippon Tel. & Tel. Public Corp 5-3/4% bonds, maturing 1978, reoffered to yield 6.08%.
4/20	15.0	Republic of Venezuela6-1/4% bonds, maturing 1980, reoffered to yield 6.35%.
5/6	25.0	Govt. of Australia5-1/2% bonds, maturing 1985, reoffered to yield 5.63% to residents outside the U.S. and 4.98% to residents of the U.S.
5/26	15.0	City of Oslo, Norway5-3/4% bonds, maturing 1985, reaffered to yield 5.86%.**
6/15	50.0	Quebec Hydro-Electric Commission4-5/8% debenture, maturing 1985, reoffered to yield 4.75%.
6/17	20.0	Kingdom of Denmark6% bonds, maturing 1985, reoffered to yield 6.09%.**
* 6/22	20.0	Metropolis of Tokyo6% bonds, maturing 1980. reoffered to yield 6.50% ***
62		

B. Prospective Offerings

*7/

20.0

Commonwealth of New Zealand - bonds.

^{*} Included in table for first time. ** Issue sold is entirely to investors outside U.S.

Part II: Private Placement -- Reported April 1 through June 3

Date reported	Amount (millions of dollars)	Issuer and Description of Issue
. 4/6	65.0	Pacific Petroleum Corp 5-1/4% notes, maturing 1985no information available on takedown.
4/12	34.0	Labrador & Newfoundland Power Comm-5-1/4% sinking fund bonds, maturing 1997no information available on takedown.
4/27	15.0	New Brunswick Elec. Pwr. Comm5% sinking fund debenture, maturing 1990no information availabl on takedown.
5/26	25.0	City of Montreal5% sinking fund debentures, maturing 1985-90no information available on takedown.
5/28	30.0	Trans-Canada Pipe Lines Ltd5-1/4% first mortgage bonds, maturing 1985, placed to yield 5.09%no 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 the 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 takedowns may take place both prior and subsequent to the date a placement is reported. *--Included in table for first time.

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