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August 30, 1965.

CAPITAL MARKET DEVELOPMENTS IN THE UNITED STATES

Corporate and municipal bond markets. Public security financing by corporations this week is expected to be light relative both to that of the last two weeks and to the 52-week average. The \$36.5 million bond issue of Georgia Power Co. will account for about one half of the total. At the same time, the volume of new municipal bonds will continue to be small.

Long-term Public Security Offerings $\underline{1}/$ (In millions of dollars)

		Corpo	rate	State and local government		
		New Capital	Refunding	New Capital	Refunding	
Sold:						
52 week	avg.	107	2	185	15	
Aug. Aug.	20 27	120 115 <u>r</u> /		249 118		
Scheduled:		113 <u>1</u> /		110		
Sept.	3	70		128		

^{1/} Federal Reserve estimates based on published reports of issues sold and scheduled for offering; corporate rights offerings are included as of the date subscription rights expire.

Yields on new offerings of corporate bonds moved upward again last week as the new issue series (Aaa basis) rose 4 basis points to a new high for 1965. At this level, underwriters have been able to distribute these issues quickly. In free market trading at week's end, the one competitively-bid issue was selling at a premium from offering price of several basis points. Yields on high-grade seasoned corporates also showed some increase.

A \$30 million debenture issue of General Telephone Co. of California, originally scheduled for last week, was postponed indefinitely.

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• •			
Yields	in	Securities	Markets

	Level latest week (per cent)	Change from preceding week (basis points)
High-Grade Notes and Bonds		
Corporate New	4.71	+ 4
Seasoned	4.51	+ 1
U. S. Govt.		
Long-term	4.21	+ 1
3-5 year	4.21	+ 1
State and local Govt.	*	
Moody's Aaa	3.17	+ 2
Standard and Poor's	high	
grade	3.27	+ 3
Money Market		
Federal funds	4.12	
Treasury bills		
3-month	3.86	+ 4
6-month	3.96	+ 3

Corporate Bonds Still in Syndicate

Date Offered	Amount (millions of \$)	Issuer	Reoffering Yield	Rating	Estimated Pro- portion sold
8/20	19.5	National Fuel Gas 4-3/4's - 1990	4.70	Aa	9/10
8/24	50.0	Transcontinental Gas P. L. Co. 4-7/8's - 1986	4.95	Ваа	2/3

Blue List of Municipal Dealers' Advertised Inventories (Millions of dollars)

Latest Date	End of Previous Week	Recent High
789(8/27)	808	901(6/4)

In the municipal market, last week's new offerings were not very well received. Although new issues were priced to yield investors about 5 basis points more than comparable issues of the previous week, dealers distributed only one half of the total volume. Nevertheless, dealers' advertised inventories of unsold tax-exempts did decline slightly. Yields on seasoned municipals rose to their early July levels.

FNMA secondary market operations. Offerings of FHA and VA mortgages to FNMA for purchase under its regular secondary market operations increased again in July, reaching \$53 million, the highest level in more than three years. FNMA purchases in July were down slightly; its sales were negligible. The further rise in FNMA offerings during July apparently continued to reflect greater emphasis which has been placed this year on programs for financing housing for lower income groups or in outlying areas.

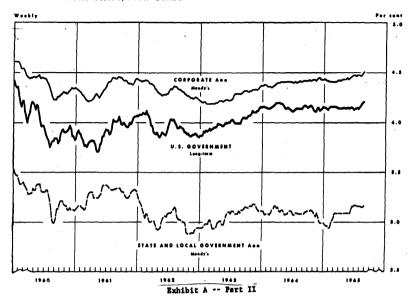
Stock prices. Common stock prices—as measured by Standard & Poor's Index of 500 stocks—advanced 0.6 per cent last week in heavy trading activity. At its close of 87.20 on August 27, the index was only 3.4 per cent below its May 13 high. Trading volume averaged 5.4 million shares a day.

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

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

EXMINIT A. Part 1

LONG-TERM BOND YIELDS, HIGH-GRADE



<u> </u>			State and local	Spread between U. S. Govt. and	
Da te	Corporate Ass 1/	U. S. Govt. long-term 2/	government	Corporate Ass	State and local Ass
		(per cent)			
959-60 - High 961-62 - High 962-63 - Low 1964 - High Low 1965 - High Low	4.61 (1/29/60) 4.46 (9/15/61) 4.19 (3/29/63) 4.45 (12/11) 4.35 (2/21) 4.51 (8/27) 4.41 (3/12)	4.42 (1/8/60) 4.12 (2/23/62) 3.85 (12/28/62) 4.20 (4/37) 4.11 (11/20) 4.21 (8/27) 4.13 (6/25)	3.65(9/24/59) 3.37(7/6/01) 2.88(11/8/62) 3.16(3/26) 2.99(12/31) 3.17 (8/26) 2.94 (2/11)	.59 .57 .21 .33 .19 .34	.92 1.04 .80 1.14 1.01 1.22
July 30 Aug. 6 Aug. 13 Aug. 20 Aug. 27 <u>p</u> /	4.48 4.47 4.48 4.50 4.51	4.15 4.16 4.18 4.20 4.21	3.16 3.16 3.15 3.15 3.17	.33 .31 .30 .30	.99 1.00 1.03 1.05 1.04

p/ Preliminary.

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

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

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

// Neekly average of daily figures. The series 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.

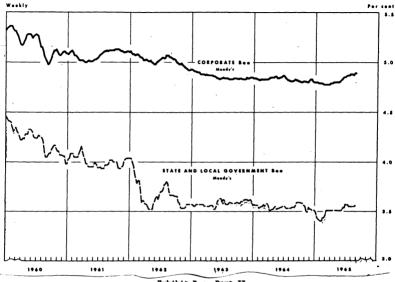


Exhibit B -- Part II

	Corporate	State and	Spread between Ass and Bas		
Date	Bea 1/	local govt. Bea 3/	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	4.89 (8/27)	3.57 (7/8)	.41	.52	
E Low	4.78 (3/19)	3.40 (2/11)	.35	.38	
July 30	4.88	3.55	.40	.39	
Aug. 6	4.88	3. 5 5	.41	.39	
Aug. 13	4.87	3.55	.39	.40	
Aug. 20	4.89	3.55	.39	.40	
Aug. 27p/	4.89	3.56	.38	.39	

Note: For footnotes see Exhibit A.

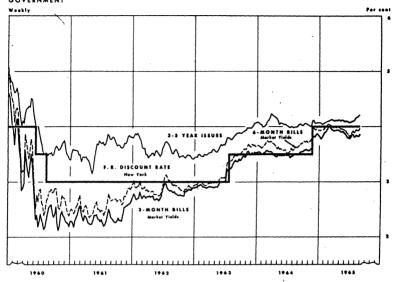
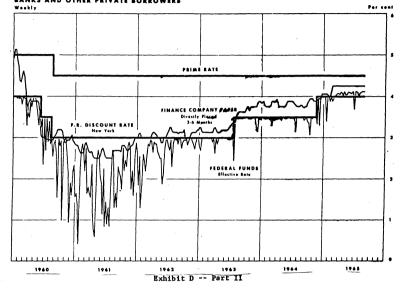


Exhibit C -- Part II

	Discount		Yields		Spread between yields on 3		
Date	rate	3-month	6-month			and yields on	
	1/	bills 2/	bills 2/	issues 2/	6-mo. bills	3-5 yr. issues	
•			(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	
rear 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	
1965 - High	4.00	3.99 (2/26)	4.04 (2/26)	4.21 (8/27)	.13	.38	
Low	4.00	3.78 (6/25)	3.82 (6/25)	4.04 (1/22)	.03	.11	
July 30	4.00	3.81	3.88	4.12	.07	.31	
Aug. 6	4.00	3.84	3.94	4.16	.10	.32	
Aug. 13	4.00	3.83	3.93	4.17	.10	.34	
Aug. 20	4.00	3.82	3.93	4.20	.11	.38	
/ Aug. 27p/	4.00	3.86/	3.96	4.21	.10	.35	

^{1/} 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 bonds.
Note.—High and lews are for individual series and may be on different dates for different series.
For spreads, high refers to widest, and lew to narrowest.

SHORT- AND INTERMEDIATE- TERM INTEREST RATES, BANKS AND OTHER PRIVATE BORROWERS



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 Year end - 1961 1962 1963 1964 1965 - High Low	5.00 4.50 4.50 4.50 4.50 4.50 4.50	5.13 (1/22/60) 3.00 3.19 3.88 4.06 4.25 (8/27) 4.00 (2/12)	4.00 (5/13/60) 2.88 3.00 3.50 4.00 4.12(8/27) 3.68(1/22)	1.02 .34 .30 .36 .23 .47
July 30 Aug. 6 Aug. 13 Aug. 20 Aug. 27 <u>p</u> /	4.50 4.50 4.50 4.50 4.50	4.25 4.25 4.25 4.25 4.25	4.08 4.10 4.12 4.12 4.12	.44 .41 .42 .43

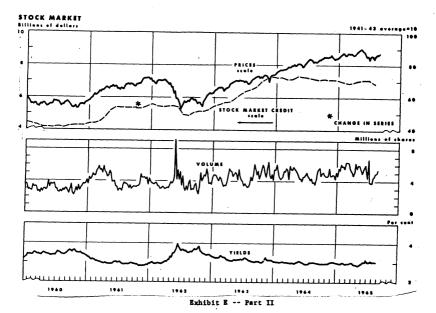
Weekly rate shown is that in effect at end of period. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit standing.

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 effective rate, which is the rate for the heaviest volume of purchase and sale transactions as reported to the Federal Reserve Bank of New York.

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.



		Common	Trading	Stock man	ket customer	credit
Dete	Stock price index <u>1</u> /	stock yields 2/ (per cent)	volume 3/ (millions of shares)	Total	Customers' debit bal- ances 4/	Bank loans to "others" 5/
				(In m	illions of do	llars)
1961-62 - High Low	72.04(12/8/61) 52.68(6/22/62)	2.80 3.96	10.1 2.4	5,607(12/61) 4,424(1/61)	4,259 (12/61) 3,253 (1/61)	1,418(5/9/62) 1,161(3/8/61)
Year end				. (4,	. (4/	. (44,
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	6.8	7,085	5,129	1,974(6/9)
Low	83.06(6/25)	3.15	3.8	6,872	4,986	1,848(3/3)
June	85.04	3.07	5.8	7,084	5,114	1,954
July	84.91	3.09	4.1	6,833	4,863	1,970
Aug. 13	86.77	3.05	5.0	n.a.	n.a.	1,967
Aug. 20	86.69	3.05	5.0	n.a.	n.a.	1.961
Aug. 27 p/	87.20	3.04	5.4	n.a.	n.a.	n.a.

nas.—Not available, by Preliminary.

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

or low.

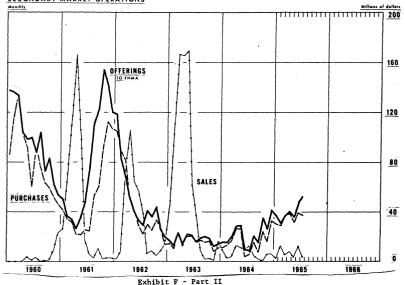
or low.

3 Averages of daily trading volume on the New York Stock Exchange. Year-ond figures are averages of daily figures for the year.

4 End of mouth figures for man bor firms of the New York Stock Exchange which carry margin accounts; excludes balances secured by U. S. Government childstines.

5 Wodnesday A gures for weekly reporting manbor banks. Excludes loans for purchasing or carrying without and the security of the security reporting banks account for about 70 per cent of loans to Digitized for the security of t

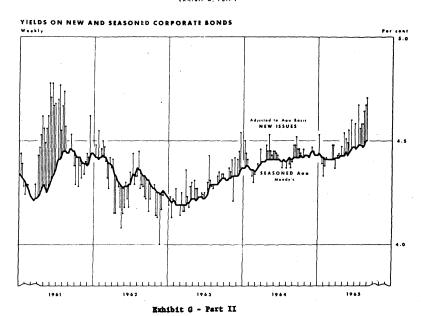
FEDERAL NATIONAL MORTGAGE ASSOCIATION " SECONDARY MARKET OPERATIONS



	Estimate	d offerings	to FNMA	Purchases	Sales
Date	Total	Immediate purchase	Standby commitment	by FNMA	by FNMA
		(In mil	lions of dol	llars)	
1964 -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	.72	1.6
Oct.	34.9	34.8	.1	24.0	
Nov.	26.0	25.9	.1	16.0	5.7
Dec.	A1.3	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
June	47.9	47.9		39.5	12.2
July	52.9	52.9		36.7	3.4

*-Less than \$50,000.

J 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 purchaing contracts. An immediate purchase confract occurs existing mortgages which the seller must deliver to FRMA within 45 days. A standay commitment contract relates to proposed mortgages on housing not yet under construction which the seller must usually deliver within one year. Purchases include those under both immediate purchases and standay commitment contracts. Data exclude FRMA activity under Special Assistance and Maragament and Idquid ating Programs.



Yields on New Corporate Bond Issues Adjusted to an Ass basis

	Am't of issues included (mil. of dollars)	Average yield (per cent)		of	Am't of issues included (mil. of dollars)	Average yield (per cent)
			June 4			;
ł			11	2	35.0	4.60
3			18]		
3	111.0		25	2	65.0	4:58
7	157.8		July 2			
4	115.0	4.46	9			
8	315.0	4.51	16	3	121.0	4.67*
4	100.0	4.58		. 3	102.9	4.56 4.58
8	278.0	4.61	30	2	55. 0	4.58
	t		Aug. 6	3	80.0	4.58
l			13	1	17.0	4.64
l			20	1	19.5	4.67#
ľ	4	.71(8/27)	27	2	50.0	4.71
l	4	.33(1/29)	Ī	l		
	of issues 3 3 7 4 8 4	of included (mil. issues) of dollars) 3 94.0 3 111.0 7 157.8 4 115.0 8 315.0 4 100.0 8 278.0	of included (mil. yield (per cent)) 3 94.0 4.42 3 111.0 4.41 7 157.8 4.45 4 115.0 4.46 8 315.0 4.51 4 100.0 4.58	of included (mil. justed) yield (per cent) 3 94.0 4.42 11 3 111.0 4.41 25 7 157.8 4.45 July 2 4 115.0 4.46 9 8 315.0 4.51 16 4 100.0 4.58 23 8 278.0 4.61 30 Aug. 6 13 20 4.71(8/27) 27	of included (mil. yield (mer cent)) 3 94.0 4.42 18 3 111.0 4.41 25 2 7 157.8 4.45 July 2 4 115.0 4.46 9 8 315.0 4.51 16 3 4 100.0 4.58 23 3 8 278.0 4.61 30 2 Aug. 6 3 13 1 20 1 4.71(8/27) 27 2	of issues included (mil. pred) yield (per cent) of included (mil. pred) issues of dollars) 3 94.0 4.42 18 3 111.0 4.41 25 2 65.0 7 157.8 4.45 July 2 4 115.0 4.46 9 8 315.0 4.51 16 3 121.0 4 100.0 4.58 23 3 102.0 8 278.0 4.61 30 2 55.0 Aug. 6 3 80.0 13 1 17.0 20 1 19.5 20 1 19.5 4.71(8/27) 27 2 50.0 0

Note: Averages of offering yields on all new issues of publicly offered corporate bonds rated has, he and by Moody's Investors Service (except sorial and convertible issues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Covernment's weighted by at see of efforing. Before averaging, new offerings are adjusted to a composite has besir by deducting from the actual reoffering yield the excess of the weekly average yield for seasoned buts of the appropriate industry-quality group over the composite average for seasoned laberated buts (blody's Averages considered unrepresentative because of special observations of the efferings included are demoted by an asterdaka

Exhibit H

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

(In millions of dollars)

			New Car				
		Corporate		St	ate and Loca	1 2/	
	1965	1964	1963	1965	1964	1963	
· · ·				į			
January	795	930	613	p/803	947	732	
February	746	685	594	p/872	776	746	
March	1,197	754	1,144	p/946	810	976	
April	1,152	2,178	930	p/824	1,242	869	
May	1,691	1.069	904	p/921	667	866	
June	1,946	1,378	1,013	<u>p</u> /943	903	930	
July	e/ 1,100	780	676	e/950	906	680	
August	e/ 850	661	637	<u>e</u> / 950 <u>e</u> /700	78 D	708	
September	Γ	1,109	795		892	449	
October	1	949	1,013		801	1,051	
November	i	646	819	1	529	729	
December		1,419	1,415		948	416	
	1 '	•	•	1 .			
lst quarter	2,738	2,369	2,351	p/ 2,621	2,5 33:	2,454	
2nd quarter	4,789	4,625	2,847	p/2,688	2,811	2,665	
3rd quarter	1	2,550	2,109		2,578	1,837	
4th quarter	1	3,013	3,246		2,278	2,197	
lst half	7,527	6,994	5,198	P/5310	5.345	5.118	
Three quarters		9,544	7,307	Γ΄.	7.923	6,955	
Year		12,557	10,553		10,201	9,151	J
	Excluding	finance compa	nies <u>3</u> /				1
1st quarter	2,547	1,996	2,284				1
2nd quarter	4,389	4,170	2,529	j			73
3rd quarter	1	2,411	1,768	I			
.4th quarter		2,755	2,854				3
Year		11,332	9,434				1

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)

	Gross proceeds for new er capital and refunding 1/					N	Net proceeds for		
Quarter	CE					+	new cap	ital 1/	_2/
or	1	Bond		Common			l	١	
Month	Total	Publicly	Privately	and	Foreign	Mfg.		Communi.	
	1	Offered	Offered	Pfd.	issues	.	Utility	cations	issuers
1062 TV	2 075	1 000	1 510	Btock	include		550		10/5
1962 - 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	.241
III	2,436	898	1,251	287	109	806	285	150	868
IV	3,466	1,319	1,780	367	47	968	530	118	,629
1964 - I	2,499	978	1,221	300	29	418	438	273	,240
II	4,851	1,321	1,640	1,890	105	723	856		,383
III	2,802	792	1,516	494	85	547	642		,303
IV	3,311	531	2,372	408	223	1,045	509		,332
1965 - I	3,007	906	1,673	429	243	1,072	541	: 91 1	.034
II	5,043	1,864	2,259	920	215	1,679	609		,246
III			-,			-,0//	005	233	, 240
1964 - Jan.	. 985	338	526	121	5	149	109	157	515
Feb.	710	279	342	88	16	123	155	83	324
Mar.	805	361	353	91	8	146	174	34	400
Apr.	2,234	383	480	1,372	34	186	151	1,377	463
May	1,155	470	537	148	36	206	441	27	395
June	1,461	468	623	370	35	332	264	258	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
965 - Jan.	858	161	565	131	49	385	97	21	292
	791	187	450	155	51	192	215	44	295
Mar.	1,358	557	658	143	143	494	229	26	448
Apr.	1,233	422	648	162	33	540	1 76	15	422
May	1,773	694	630	449	49	698	248	143	602
June	2,038	748	980	309	134	441	184		223
July <u>e</u> /	1,130	540	500	90	n.a.	330	340	70	360
Aug.									

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 & other transportation, real estate & finance, & commercial & other.

Source: Securities & Exchange Commission

Exhibit J
Other Security Offerings
(In millions of dollars)

	1		ng-term 1/				
	Foreign government 2/			Federal agency 3/			
	1965	1964	1963	1965	1964	1963	
January	218	4	232				
February	210	82	133	129		148	
March	1	69		185		140	
April	38 73	30	76			186	
May	/3		57	325		190	
nay June	1 .	75	114				
-	91	26	11	775	275	459	
July	<u>e</u> / 20	20	63	<u>e</u> /	260		
August		13	83		160		
September	1	7		}			
October		180		}	509	174	
November	j	72		1		200	
December		58	2				
Jan, - July	<u>e</u> /44 0	306	686	<u>e</u> /1,414	535	793	
Year		636	771		1,204	1,167	
			New sho	rt-term 4/			
	State	and local gover	oment <u>5</u> /	Federal	agency 3/		
January	238	103	75	-137	-308	-332	
February	91	236	272	-174	-336	-255	
March	-458	-407	-367	117	23	-255	
April	647	442	589	-11	23 97	202	
lay	204	81	-30	509			
June	-82	-80	-10	237	183	195	
uly	1 .	-9	62		239	319	
	<u>p</u> / 3	127		<u>e</u> /120	-333	415	
lugust			208		167	326	
September		176	-173		1	258	
ctober		7	259		525	123	
lovember		-15	146		113	-102	
ecemb e r		-208	-339		-3	551	
anJuly	643	366	591	661	-435	383	
'ear		453	692		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 & Emchange Commission. 3/ Issues not guaranteed by the U.S. Government. Source: Long-term, Securities & Exchange Commission; short-term, Treasury 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

Source: Bond and Buyer & Federal Reserve.
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whether from the proceeds or refunding issues or from other funds. Data include only issues with original maturity of one year or less. 5/ Principally tax and bond anticipation notes, warrants, or certificates and Public Housing Auth.

Notes In some instances PHA notes included may have a somewhat longer maturity than I year.

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	State			
	Total	Bonds (other than convertibles)	Convertible bonds	Stocks	and local governments	Other <u>2</u> /
1964 - July	291	178		113	544	260
Aug.	142	215	17		459	104
Sept.	376	269	25	81	558	15
Oct.	187	108		79	419	502
Nov.					226	15
Dec.	230	200	30		541	
1965 - Jan.	139	115		15	419	-235
Feb.	217	131		86	445	130
Mar.	513	233	280		395	19
Apr.	307	210	97		411	260
May	928	560	53	315	492	. 40
June	801	343	320	138	377	340
July	477	455	22	'	655	. 20

Large Individual Issues Offered August 1 through 27

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offer- ing yield	Rating
Corporate						
Southern Counties Gas Co.	1st mtg.	bds. 40.0	1990	4-3/4	4.70	Α
General Mills Inc.	S. F. deb		1990	4-5/8	4.63	A
Beaunit Corp.	Conv. sub		1990	4-1/4	4.25	
Orange & Rockland Util.	Comv. Sub	. 400. 25.0	2,,,,	-, -		
Corp	1st mtg.	bds. 17.0	1995	4-7/8	4.73	A
*Northern States Pwr. Co.	Com. stk.					
Southern Calif. Ed. Co.	Conv. deb		1980	3-1/8	2.89	A
National Fuel Gas Co.	S. F. deb		1990	4-3/4	4.70	Aa
Magnavox Co.	S. F. deb		1986	4-3/4	4.75	, A
Lone Star Gas Co.	S. F. deb	. 30.0	1990	4-7/8	4.80	Α
Transcontinental Gas P.L.Co	1st mtg.	p.1. bds50.0	1986	4-7/8	4.95	Ваа
		•				
State and Local Government	I					
Ala. Pub. Sch. & College	İ					
Auth.	RevRent		1966-85	3.36	2.50-3.4	
Pittsburgh, Pa.	G.O.	10.0	1966-85	3.11	2.40-3.1	
Newark, N. J.	I G.O.	12.0	1966-85	n.a.	2.40-3.2	20 A

K-2 Large Individual Issues Offered August 1 through 20 (Cont'd)

Issuer	Туре <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter est cost	Offer- ing - yield	Rating
State and Local (Cont'd)						
San Francisco, Calif.	G.O.	12.7	1966-85	2.97	2.35-3.10	Aa
Public Housing Auth.	Bonds	132.0	1966-2006	3.22	2.30-3.40	Aaa
Hamilton Co., Ohio	G.O.	30.0	1966-85	n.a.	2.35-3.10	Aaa
Tarrant Co. Wtr. & Imp.	i					
Dist # 1, Texas	RevUt.	11.6	1970-95	3.39	2.80-3.45	Α
Suffolk Co. Wtr. Auth, N.Y.	RevUt.	15.0	1966-2002	3.46	2.45-3.60	Α
Madison, Wisconsin	G.O.	11.7	1966-75	2.96	2.40-2.95	Aa
San Antonio, Texas	G.O.	15.0	1968-85	3.21	2.70-3.30	Α
<u>Other</u>						
Province of Ontario	Bonds	50.0 ,	1990	4-3/4	4.85	Aa

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

I/ Includes corporate and other security offerings of \$15 million and over; State and 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 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.

Exhibit L

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

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

	Durin	During month following date shown			Subsequent to		
· ·	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other <u>2</u> /	
1964 - July 31	92	120		167	588		
Aug. 31	402	511	15	442	680	15	
Sept.30	186	500		186	626		
Oct. 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	
Apr. 30	852 .	411	. 25	852	635	25	
May 28	765	328	70	923	474	. 70	
June 30	363	397	20	410.	524	20	
July 30	193	248		240	352		

Forthcoming Large Offerings as of August 27

Issuer	Тура	Amount (millions of dollars)	Approximate date of offering	
Corporate				
Georgia Power Co.	lst mtg. bds.	36.6	Sept. 1	
Consolidated Nat. Gas Co.	Deb.	25.0	Sept. 9	
Alabama Pwr. Co.	1st mtg. bds.	40.0	Sept. 10	
Tenn. Gas Trans. Co.	1st mtg. p.1. bds.	60.0	Sept. 14	
Penna. Elec. Co.	Deb.	20.0	Sept. 15	
Southern Bell Tel. & Tel. Co.	Deb.	100.0	Sept. 16	
Public Service Elec. & Gas Co	lst & ref. mtg. bd:	60.0	Sept. 21	
Pacific Power & Light Co.	lst mtg. bds.	30.0	Sept. 29	
Indiana Bell Tel. Co.	Deb.	25.0	Oct. 5	
*Kansas City Power & Lt. Co.	lst mtg. bds.	15.0	Oct. 5	
*Columbia Gas System	Débs.	40.0	Oct. 7	
*Jersey Central Power & Lt. Co	lst mtg. bds.	20.0	Oct. 26	
*West Penn. Power Co.	lst mtg. bds.	20.0	Nov. 23	
Macy Credit Corp.	Deb.	25.0	Indefinite	
Great Western Financial Corp.	Deb.	22.0	· Indefinite	
General Tel. Co. of Calif.	S. F. deb.	30.0	Indefinite	

Forthcoming Large Offerings as of August 27 (Cont'd)

Issuer	Type	Amount (millions	Approximate date of Offering
		of dollars)	
State and Local Government		uoiluis	
State of Washington	G. O.	28.0	Aug. 30
New York State Dorm, Auth.	Rev Rent.	21.0	Aug. 31
State of North Carolina	G. O.	25.0	Sept. 1
Tulsa, Oklahoma	G.O.	13.1	Sept. 8 Sept. 9 Sept. 9
State of New York	G. O.	70.0	Sept. 9
Cuyahoga Co., Ohio	G. 0.	13.0	Sept. 9
State of Calif.	G. O.	105.0	Sept. 14
*State of Ohio Highway Imp.	G. 0.	50.0	Sept. 16
*State of New Hampshire	G. O.	26.1	Sept. 17
Los Angeles Co. Flood Control Dist.Cal	RevQUt.	40.0	Sept. 21
El Paso, Texas	RevUt.	10.5	Sept. 22
*La. Capital Construction & Imp. Comm.	RevS.T.	25.0	Sept. 22
Nassau Co., N.Y.	G.O.	30.0	Sept. 30
Dade County, Fla.	G.O.	46.0	Indefinite
Florida Dev. Comm.	RevS.T.	33.8	Indefinite
Other			Indefinite
Other			
NONE			

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

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

 $[\]underline{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: General Tel. Co. of Calif., originally scheduled for Aug. 26, postponed indefinitely.

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 June 1 through August
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%.**
7/7	20.0	Commonwealth of New Zealand5-3/4% bonds, maturing 1985, reoffered to yield 5.97%.**
*8/24	50.0	Province of Ontario, Canada4-3/4% debenture, maturing 1990, reoffered to yield 4.85%.
	В	Prospective Offerings
		NONE

Included in table for first time.

Issue sold in to investors outside U.S.

Part II: Private Placement -- Reported June 1 through August 27

Date teported	Amount (millions of dollars)	Issuer and Description of Issue
7/21	40.0	Trans-Canada Pipe Lines Ltd5-1/8% first mortgage bonds, maturing 1985no information available on takedown.
·		. At
·· 8/11	8.0	Celanese Mexicana S. F7-1/4% anking fund bonds, due 1977no 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.