Not for Publication DECONTROLLED AFTER SIX MONTHS

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September 14, 1964.

#### CAPITAL MARKETS DEVELOPMENTS IN THE UNITED STATES

Security financing. The total volume of public security financing this week (\$508 million) will be substantially larger than last week's moderate total. Most of this wcck's corporate total will be made up of \$60 million in bonds of the Public Service Electric and Gas Company and a \$52 million common stock offering of the Western Bancorporatior The heavy volume of municipal offerings on this week's calendar will include a \$60 million offering of the Bay Area Rapid Transit District, California.

Week	Corpo	rate	State and local govt.			
Ending	New Capital	Refunding	New Capital	Refunding		
Sold:						
Sept. 4 Sept. 11	73 <u>r</u> / 50	28 	96 <u>r</u> / 177			
Scheduled:						
Sept. 18	170		338			

Long-Term Public Security Offerings 1/ (In millions of dollars)

1/ Federal Reserve estimates based on published reports of issues sold and scheduled for offering; corporate rights offerings are included as of the data subscription rights expire. r/ revised.

<u>Security yields</u>. Yields on high-grade, long-term, non-Government bonds were steady last week, but Treasury bond and note yields edged up further. Money market rates showed mixed changes.

#### Yields in Securities Markets

		Change from
	Level latest wcek	preceding week
	(per cent)	(basis points)
High-Grade		
Notes and Bonds		
Corporate		
New	4.48	'
Seasoned	4.42	· · · ·
U.S. Govt.		
Long-term	4.17	+ 1
3-5 year	4.04	+ 1
State and local govt.	3.08	·
Money Market	•	
Federal Funds	3.38	- 12
Treasury bills		
3-month	3.52	+ 2
Diviting of far EDA or 6-month	3.67	+ 3.
Digitized for FRASE inance Company Paper	3.72	- 2
http://fraser.stlouisfed.org/	· · · · · · · · · · · · · · · · · · ·	

Stock prices. Common stock prices recovered further last week in active trading. Prices, as measured by Standard and Poor's composite index of 500 stocks, rose about one per cent to close at 83.45 on September 11, but were still almost one per cent below their all-time high reached around mid-July. Trading volume averaged 5.2 million shares a day, the highest since early May and 0.9 million shares larger than the average for the previous week.

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.

EXHIBIT A, Part 1

LONG-TERM BOND YIELDS, HIGH-GRADE

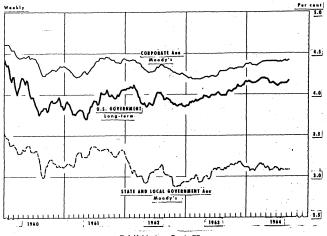


Exhibit A - Part II

	Corporate	U. S. Govt.	State and local	Spread between U. S. Govt. and		
Date	Aaa 1/ long-term 2/		government Asa 3/	Corporate Aas		
		(per cent)				
1959-60 - High	4.61(1/29/60)	4.42 (1/8/60)	3.65 (9/24/59)	•59	.92	
1961 - High	4.46(9/15)	4.07 (12/29)	3.37 (7/6)	•57	•76	
Low	4.21(3/17)	3.70 (5/12)	3.12 (2/23)	•34	.46	
1962 - High	4.43(2/16)	4.12 (2/23)	3,26 (1/4)	•47	1.04	
Low	4.23(12/28)	3.85 (12/28)	2.88 (11/8)	.30	.80	
1963 - High	4.37(12/27)	4.16 (12/27)	3.18 (11/21)	•35	1.05	
Low	4.19(3/29)	3.87 (1/18)	2.93 (3/28)	.21	.88	
1964 - High	4.42(9/11)	4.20(4/17)	3.16(3/26)	.29	1,09	
Low	4.35(2/28)	4.11(7/3)	3.07(7/16)	.19	1.01	
				.28	1.06	
Aug. 14	4.42	4.14	3.08	.27	1.06	
Aug. 21	4.41	4.14	3.08	.27	1.06	
Aug. 28	4.41	4.14	3.08			
Sept. 4	4.42	4.16	3.08	.26	1.08	
Sept. 11 p/	4.42 -	4.17 🗸	3.08	.25	1.09	

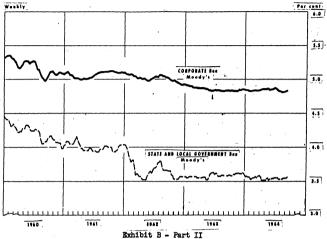
Proliminary. Weekly arcrage of daily figures. Average term of bonds included is 22-24 years. Weekly arcrage of daily figures. The series includes bonds due or callable in 10 years or more. 3/ Thursday figures. Only general obligation bonds are included; average term is 20 years. Note.—Highs and lows are for individual sories and may be on different dates for different Digitized for FRAssifie. For spreads, high refers to widest, and low to narrowsst.

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Federal Reserve Bank of St. Louis

EXHIBIT B, Part 1





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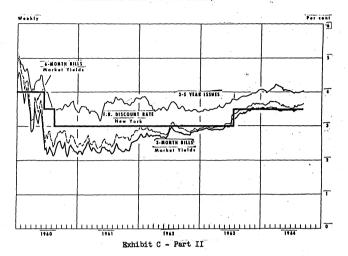
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Date	Corporate	State and	Spread be		
	Baa <u>1</u> /	local govt. Baa <u>3</u> /	Corporate	State and local govt.	
		(per cent)	· · · · · · · · · · · · · · · · · · ·		
1959-60 - High	5.36(2/12/60)	4.46 <b>(1/7/60)</b>	.84	1.08	
1961 - High	5.13(10/27)	4.16(3/23)	.81	.93	
Low	5.00 (4/21)	3.93(11/9)	.66	•57	
1962 - High	5.11(1/5)	4.04 (1/11)	•74	.82	
Low	4.92(12/21)	3.52 (5/17)	.63	.56	
1963 - High	4.93(1/4)	3.63(6/27)	.71	.63	
- Low	4.83(11/15)	3.52 (5/23)	.48	.44	
1964 - High	4.87(6/26)	3.58(3/26)	. 48	. 49	
Low	4.81(8/21)	3.51(4/16)	.39	.36	
Aug. 14	4.81	3.53	.39	.45	
Aug. 21	4.81	3.54	. 40	.46	
Aug. 28	4.82	3.54	. 41	.46	
Sept. 4	4.83	3.54	.41	.46	
Sept. 11 p/	4.82	3.56	.40	.48	

Note: For footnotes see Exhibit A.

SHORT- AND INTERMEDIATE-TERM INTEREST RATES, GOVERNMENT

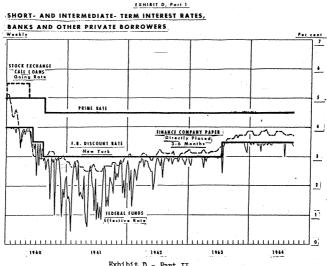
EXHIBIT C. Part 1



	Discount		Yields	·····		en yields on 3-
Date	rate	3-month	6-month	3-5 year		and yields on
	1 1/	bills 2/	, bills 2/	issues 2/	6-mo. bills	3-5 yr. issues
			(per cent)			
1959-60 - High 1961 - High Low 1962 - High Low 1963 - High Low 1964 - High Low	4.00 3.00 3.00 3.00 3.00 3.50 3.50 3.50 3	L.59 (1/8/60) 2.66 (12/29) 2.17 (1/27) 2.97 (7/13) 2.65 (6/8) 3.55 (11/15) 2.88 (3/15) 3.56 (3/6) 3.43 (7/17)	5.07 (1/6/60) 2.90 (1/29) 2.35 (4/28) 3.13 (7/20) 2.74 (6/8) 3.68 (12/6) 3.74 (3/6) 3.52 (7/3)	5.00(12/24/59) 3.86(8/11) 3.15(5/12) 3.88(2/2) 3.41(12/28) 4.07(12/27) 3.44(1/18) 4.23(3/27) 3.98(8/7)	.79 .14 .12 .24 .02 .17 .04	1.81 1.51 .92 1.19 .52 .70 .42 .71 .48
Aug. 14 Aug. 21 Aug. 28 Sept. 4 Sept. 11 <u>p</u> /	3.50 3.50 3.50 3.50 3.50	3.51 3.50 3.50 3.50 3.50 3.52	3.62	3.99 3.99 4.00 4.03 4.04	.11 .12 .12 .14 .15	• 48 • 49 • 50 • 53 • 52

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

Note,-Highs and lows are for individual series and may be on different dates for different series. For symads, high refers to widest, and low to marrowest.



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Exhibit	D	-	Part	II
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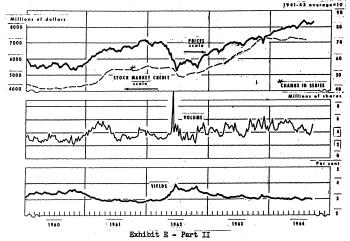
Date	Stock exchange call loan <u>1</u> /	Prime rate <u>1</u> /	Finance company paper 2/	Federal funds 3/	Spread between 3-mo. bills and finance co. paper
1959-60High 1961 - High Low 1962 - High Low 1963 - High Low 1964 - High Low Aug. 14 Aug. 21 Aug. 28 Sept. 4		(per cent) 5.00 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 4.50 5.00 4.50 5.00	5.13(1/22/60) 3.00(12/30) 2.50(8/5) 3.25(7/21) 2.88(6/1) 3.86(12/27) 3.13(5/21) 3.73(4/3) 3.72(9/11) 3.75 3.78 3.78	4.00 (5/13/60) 2.90 (11/17) .13 (1/27) 3.50 (1/28) 1.30 (1/26) 3.50 (1/26) 3.50 (1/26) 3.50 (9/4) 3.14 (7/24) 3.50 3.50 3.50	finance co. paper 1.02 .56 .11 .45 .19 .39 .12 .41 .20 .24 .28 .28
Sept. 11 <u>p</u> /	4.50	4.50		3.50 3.38	•24 •20

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 oredit standing.

San State Average of daily rates published by finance companies for directly placed paper for varying maturities

Average of daily rates published by finance companies for directly placed paper for varying mature in the 90-179 day range.
3/ Weekly average of daily offective rate, which is the rate for the heaviest volume of purchase and sale transactions as reported to the Federal Reserve Bank of New York.
Digitize Note: High Add Hows are for individual sories and may be on different dates for different series.
by the video of the refers to widest, and low to narrowest. http://fraser.stlouisfed.org





		Common	Trading	Stock m	arket custom	er credit
Date	Stock price index <u>l</u> /	stock yields 2/ (per cent)	volume 3 (millions of shares	Total	Customers' debit bal- ances <u>h</u> /	Bank loans to "others" <u>5</u> /
				(In m	illions of d	ollars)
1961-62 - High Low	72.04(12/8/61) 52.68(6/22/62)	2.80	10.1 2.4		)4,259(12/61) 3,253(1/61)	1,418(5/9/62) 1,161(3/8/61)
1963 - High	74.44(12/27)	3.01	6.5		)5,586(11/63)	
1964 - High Low	84.01(7/17) 75.50(1/3)	2.93 3.10	6.1 3.6	7,314(4) 7,120(2)	5,524(1) 5,289(7)	1,916(8/19) 1,720(1/22)
			eftile g			
July	83.22	2.96	4.7	7,160	5,289	1,871
Aug.	82.00	3.03	3.9	n.a.	n.a.	1,909
Aug. 28	81.99	3.03	3.6	n.a.	n.a.	1,909
Sept. 4	82.76	3.01	4.3	n.a.	n.a.	n.a.
Sept. 11 p/	83.45	2.99	5.2	n.a.	n.a.	n.a.

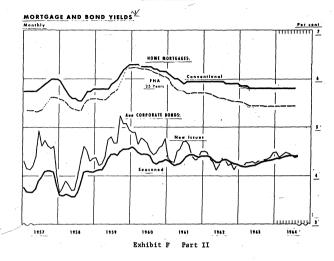
n.a.-Not available. p/ Preliminary.
 1/ Standard and Poor's composite index of 500 common stocks, weekly closing prices, 1941-43=10.
 Monthly data are averages of daily figures rather than of Friday's only. Highs and lows are for Friday's data only.
 2/ Standard and Poor's composite stock yield based on Wednesday data converted to weekly closing prices by Federal Reserve. Helds shown are for dates on which price index reached its high

or low.

Averages of daily trading volume on the New York Stock Exchange.

2/ Averages of daily trading volume on the New York Stock Exchange.
 4/ End of month figures for member firms of the New York Stock Exchange which carry margin accounts; excludes balances secured by U. S. Government Obligations.
 5/ Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U. S. Government securities. Weekly reporting banks account for about 70 per cent of loans to Digitize others.

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



Date	FHA mortgages 2/		tional tween yields			rporate ls	Spread between yields on new cor-	
	25-year	30-year	mort- gages 3/	on conv. & 25-year FHA mortgages	New4/	Seasoned <u>5</u> /	<u>porate bo</u> 25-year FHA mtgs.	Seasoned
1956 - Low	4.68		5.20	. 47	3.08	3.08	.76	
1957 - High	5.63		6.00	. 47	4.94	4.12	1.58	1.03
1958 - Low	5.35		5.55	.15	3.65	3.57	.88	.05
1959-60- High	6.24		6.30	. 23	5.25	4.61	1.69	.73
1961-64- High	5.72	5.70	5.95	.38	4.72	4.45	1.50	.39
Low	5.43	5.45	5.80	.23	4.12	4.22	.94	16
May	5,44	5.45	5.80	.36	4.46	4,41	.98	. 05
June	5.44	5.45	5.80	.36	4.43	4.41	1.01	.02
July	5.44	5.46	5.80	.36	4.37	4.40	1.07	03
August		n.s.	n.a.	n.a.	4.39	4.41	n.s.	02

Neither mortgage mor bond yields take into account servicing costs which are much higher for mortgages than bonds. Generally, bonds pay interest semi-annually mortgages, monthly. Mortgage yields, if con-puted as equivalent to a semi-annual interest investmant, would be slightly higher than given in the ī table.

Dated on File-field-office optimions about average hid prices in the private secondary market for new-home mortgages for immediate delivery. Separate data available for 25-year and-begining July 1861-30-year mortgages with minimum downpayments, weighted by probable volume of transactions. Yields com-puted by File, assuning prepaymant period of 12 years for 25-year mortgages and 15 years for 30-year mortgages. Over the period for which they can be compared, the movement of the two mortgage yield sorted he ben similar. Bashed lines indicate periods of adjustment to changes in contractual intervent 2/ rates.

3/ Based on FHA field office opinion on typical interest rates (rounded) on conventional first mortgages provaling in the market areas of insuring office oiltes. Beginning with April 1960, rate relates only to new-home mortgages, prior to that date, rate related to both new as well as existing-home mortgages. Digitized Execution of Exhibit C.

http://figs.Moody in Investor Service. Monthly averages of daily data. See Exhibit A.

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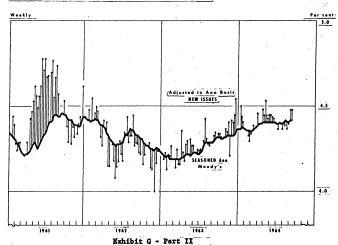


EXHIBIT G, Part 1

#### YIELDS ON NEW AND SEASONED CORPORATE BONDS



	Number of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)		Number of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)
Monthly averages:				26	2	80.0	4.41
1964 - Jan. Feb. Mar. Apr. May June	3 6 1 10 8	150.0 125.0 166.0 130.0 278.0 230.0	4.50 4.38 4.43 4.48 4.46 4.43	July 3 10 17 24 31 Aug. 7 14	1  2 1	30.0 30.0 15.0	4.37 4.37 4.39*
<u>Weekly averages</u> : 1964 - High Low June 5	2	60.0 35.0	4.53(5/8) 4.30(2/21) 4.45 4.44	21 28 Sept. 4 11	1 2 1 1	15.0 45.0 40.0 <u>r</u> 40.0	4.37 4.40 / 4.48* 4.48
12	2	55.0	4.44			· · · · ·	

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#### Exhibit H

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

	•		New C	apital				
		Corporate		Sta	ate and Loca			
	1964	1963	1962	1964	1963	1962		
January	930	613	549	<u>p</u> / 944	732	876		
February	685	594	860	p/ 771	746	1,133		
March	754	1,144	819	p/ 7/1 p/ 809	976	628		
March	/.34	1,144	019	10/ 009				
April	2,178	930	1,153	p/ 1,215	869	873		
May	1,069	904	771		866	912		
June	1,378	1.013	1,132	<u>p</u> / 665 <u>p</u> / 878	930	786		
		•	•	{				
July	<u>e</u> / 800	676	573	<u>e</u> / 900	680	612		
August	<u>e</u> / 800 <u>e</u> / 550	637	773	<u>e</u> / 750	708	544		
September	<u>e</u> / 950	795	557	<u>e</u> / 900 <u>e</u> / 750 <u>e</u> / 900	449	427		
October		1.013	819		1,051	650		
November	1	819	678		729	578		
December	1	1,415	1,064	1	416	. 550		
		-,						
1st quarter	2,369	2,351	2,228	p/ 2,525 '	··· 2,454	2,637		
2nd guarter	4,625	2,847	3,056	p/ 2,658	2,665	2,571		
3rd quarter	e/ 2,300	2,109	1,902	e/ 2,550	1,837	1,528		
4th quarter	Г	3,246	2,561	Γ	2,197	1,779		
1st helf	6.994	5,198	5,284	p/ 5,283	5,118	5,208		
Three quarters	e/ 9,294	7,307	7,186	e/ 7,833	6,955	6,790		
Year	<u>e</u> / ,2,4	10,553	9,747	E, ,,055	9,151	8,568		
1681	11	10,555	2,141		,	-,		
	Excluding fi	inance companies	3/					
1.4	1.996	2,284	2,169			÷		
1st quarter								
2nd quarter	4,170	2,529	2,970					
3rd quarter	e/ 2,100	1,768	1,767					
4th quarter		2,854	2,330	1				
Year	1 .	9,434	9,236	1 .				

#### (In millions of dollars)

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

# н.14

		1		proceeds f					oceeds for	
Quarte	r		capita	l and refu			<b> </b>	new car	pital 1/ 2	2/
or	÷		Bon		Common and	Memo: Foreign		Public	Communi-	Other
Month		Total		Privately Offered	pfd. stock	issues included	Mfg.	Utility	cations	issuers
1962 - I		2,378	1,155	716	507	68	655	430	456	717
11	I	3,250	1,389	1,222	639	257	996	983	231	794
I	II	2,184	853	1,024	307	56	601	375	275	659
I	V	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
I	I	3,634	1,389	1,820	424	434	591	794	221	1,241
II	II	2,436	898	1,251	287	109	896	285	150	868
I	7	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	1,240
11	t I	4,851	1,321	1,640	1,890	105	723	856	1,663	1,383
11	II.	•								
1963 - Ja	m.	695	350	243	102	25	135	114	125	238
Fe	sb.	642	259	289	94	43	220	115	68	· 191
Ma	ir.	1,363	499	774	91	60	592	97.	43	412
Ap	or.	1,049	380	452	217	56	148	341	71	369
Ma	ay	1,340	550	694	95	182	216	222	92	373
Ju	ine	1,246	459	675	113	196	227	230 🦟	58	499
Ju	1 <b>y</b>	810	279	431	100	46	297	107	86	187
Au	ıg.	756	336	318	100	21	272	100	25	187
Se	ept.	871	283	501	87	42	237	78	39	441
00	t.	1,116	511	481	125	10	240	201	41	531
No	v.	891	183	549	159	10	214	131	13	461
De	ec.	1,459	626	751	83	27	515	198	64	637
1964 - Ja	in.	985	338	526	121	5	149	109	157	515
Fe	ь.	710	279	342	88	16	123	155	83	324
Ма	r.	805	361	353	91	8	146	174	34	400
Ap	or.	2,234	383	480	1,372	34	186		1,377	463
Ma	y I	1,155	470	537	148	36	206	441	27	395
		1,461	468	623	370	35	332	264	258	525
	lye/	815	235	380	200		200	190	10	400
Au	ng. <u>e</u> /	580	190	340	50	n.a.	170	120	10	250

#### New Corporate Security Issues, Type of Issue & 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 & other transportation, real estate & finance, & commercial & other.

Source: Securities & Exchange Commission.

Exhibit J

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#### Other Security Offerings (In millions of dollars)

			(In millic	ns of dolla	rs)		
	1			Gross	long-term	17	
~	1	1	Foreign govern	ment 2/	T	Federal agend	
	1	1964	1963	1962	1964	1963	1962
January		4	232	142			246
February		82	133	10		148	156
March		69	76	35		·	
April		30	57	10		186	461
May		75	114	86	1		461   150
June	1	26	11 1	50	275	459	7
July	<u>e</u> /	25	63	25	e/ 260		
August	e/	25	83	8	e/ 319		150
September				31			175
October				151		174	3
November	1			88	1	200	3
December			2	101			3
Jan Aug.	<u>e</u> /	336	769	365	<u>e</u> / 854	793	1,013
Year			771	737		1,167	1,188
	New short-term 4/						
		State	and local gov	ernment 5/		Federal agency 3	/ 33
January		103	75	18	-78	-106	247
February		236	272	466	-336	-189	-156
March	1	-407	-367	-186	23	-482	226
April	1	442	589	127	97	292	-364
May		81	-30	-84	183	195	82
June	1	-80	-10	-118	239	319	284
July	p/	-13	62	78	-333	414	261
August	12/	n.a.	208	339	p/-229	327	227
September	1		-173	-406	2/ 222	258	-157
October	1		259	71		123	379
November			146	234		-102	55
December	1		-339	-161		551	-80
Jan Aug.		n.a.	799		p/-434	773	807
Year			692	378		1,600	1,004

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, 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 issues with original maturing of one year or less. 5/Principally tax and bond anticipation notes.

Digitized and but of cates and Public Housing Authority notes. In some instances PHA notes included may have a somewhat longer maturity than 1 year. Source: Bond Buyer & Federal http://www.stlouisfed.org/

### Exhibit K

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

		Çorpor	State	1		
	Total	Bonds (other than convertibles)	Convertible bonds	Stocks	and local governments	Other <u>2</u> /
1963 - Aug.	236	218		18	329	20
Sept.	237	215		22	135	
Oct.	446	380		66	734	174
Nov.	180	117		63	373	200
Dec.	547	515		32	111	
1964 - Jan.	307	225	60	22	577	
Feb.	263	200	35	28	358	
Mar.	335	296		38	282	50
Apr.	1,557	235	51	1,271	698	20
May	452	415	(	37	274	15
June	650	390	· • •	260	384	275
July	291	178		113	544	260
Aug.	142	125	17		459	104
	1		· · · · ·			·

### Proceeds of Large Issues Offered (In millions of dollars)

Large Individual Issues Offered September 1 through 11

Туре <u>3</u> /	Amount (millions of dollars)		net inter-	Offer- ing yield	Rating
	2				
Cap. notes	50.0	1989	4-1/2	4.50	<b>-</b> -
S.F. deb.	40.0	1994	4-5/8	4.50	Aa
		a the		. • *	
RevRent.	15.0	1966-84	3.91	2.70-3.90	Ваа
RevRent.	50.0	1967-91	3.35	2.50-3.50	
G.O.	75.8	1965-2002	2 3.18	2.10-3.50	Aa
	Cap. notes S.F. deb. RevRent. RevRent.	Type 3/ (millions of dollars) Cap. notes 50.0 S.F. deb. 40.0 RevRent. 15.0 RevRent. 50.0	Type 3/         (millions of dollars)         Naturity           Cap. notes         50.0         1989           S.F. deb.         40.0         1994           RevRent.         15.0         1966-84           RevRent.         50.0         1967-91	Type 3/ of dollars)         (millions (net inter- est cost)           Cap. notes         50.0         1989         4-1/2           S.F. deb.         40.0         1994         4-5/8           RevRent.         15.0         1966-84         3.91           RevRent.         50.0         1967-91         3.35	Type 3/ of dollars)         (millions of est cost         Offer- ing est cost         Offer- ing yield           Cap. notes         50.0         1989         4-1/2         4.50           S.F. deb.         40.0         1994         4-5/8         4.50           RevRent.         15.0         1966-84         3.91         2.70-3.90           RevRent.         50.0         1967-91         3.35         2.50-3.50

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14

# Large Individual Issues Offered September 1 through 11 (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating	
Other							
None						•	

\*--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.

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 least payments.

#### Exhibit L

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

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

	During month following date shown					
	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other 2/
1963 - Aug. 31	158	210	<b></b> -	183	468	1
Sept. 30	240	561		240	757	· ,
Oct. 31	145	255		145	401	
Nov. 29	392	137		1,992	349	
Dec. 31	305	469		1,905	731	
1964 - Jan. 31	155	316		1,771	667	
Feb. 28	224	454		1,649	646	
Mar. 31	1,587	669	25 .	1,837	, 953	25
Apr. 30	651	345	15	844	575	- 15
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
						• :

Forthcoming Large Offerings as of September 11

Issuer	Amoun (millio Type of dollar			mate date of ering
<u>Corporate</u>	• • • • • • • • • • • • • • • • • • •			
Western Bancorporation	Com stk.	52.0	Sept.	15
Public Service Elec. & Gas Co.	1st & ref. mtg. bds	, 60.0	Sept.	16
Wisconsin Electric Power Co.	Com. stk.	30.5	Sept.	18 (rts. ex.)
Wells Fargo Bank	Conv, cap, notes	25.3	Sept.	23 (rts. ex.)
Delaware Pwr, & Lt, Co.	1st mtg. & coll. tr	. bds. 25.0	. Sept.	23
Rochester Gas & Elec. Co.	1st mtg. bds.	16.0	Sept.	23
Georgia Pwr. Co.	1st mtg. bds.	28.0	Sept.	24
Pacific Pwr, & Lt, Co.	1st mtg. bds.	30.0	Sept.	29
Pennsylvania Elec. Co.	1st mtg. bds.	20.0	Sept.	30
Southern New Eng. Tel. Co.	Com, stk.	21.2	Sept.	(rts. ex.)
Columbia Gas System Inc.	Deb.	40.0	Oct.	2
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Federal Reserve Bank of St. Louis

L-2

### Forthcoming Large Offerings as of September 11 (Cont'd)

Туре	Amount (millions of dollars)	Approximate date of offering	
G.O.	12.5	Sept. 14	
RevUt.	15.0		
RevUt.	15.0	· · · ·	
G.O.	30.0		
		- 1	
RevQUt.	60.0	Sept. 15	
G.O.	15.2	Sept. 15	
1 . ·		-	
G.O.	16.0	Sept. 15	
RevUt.	24.0	Sept. 16	
RevUt.	12.0	Sept, 16	
RevUt.	15.0	Sept. 17	
G.O.	44.0	Sept. 17	
	130.3	Sept, 23	
RevRent.	15.0	Sept. 24	
RevRent.		Sept. 29	
RevQUt.	43.0	Oct.	
G. O.	35.0	Indefinite	
G.O.	46.0	Indefinite	
RevQUt.			
G.O.	14.1	Indefinite	
Bonds	15.0	Sept. 22	
	G.O. RevUt. RevUt. G.O. RevQUt. G.O. RevUt. RevUt. RevRent. RevRent. RevQUt. G.O. G.O. RevQUt. G.O.	Type         (millions of dollars)           G.O.         12.5 RevUt.           RevUt.         15.0 G.O.           RevUt.         15.0 G.O.           RevQUt.         60.0 G.O.           G.O.         15.2 G.O.           G.O.         16.0 RevUt.           RevUt.         12.0 RevUt.           RevUt.         15.0 G.O.           G.O.         44.0 RevRent.         15.0 RevRent.           RevQUt.         43.0 G.O.           G.O.         45.0 G.O.           G.O.         45.0 G.O.           G.O.         15.0 RevQUt.           G.O.         15.0 RevQUt.           G.O.         35.0 G.O.           G.O.         46.0 RevQUt.           G.O.         14.1	Type         (millions of dollars)         Approximate date of offering           G.O.         12.5         Sept. 14           RevUt.         15.0         Sept. 14           RevUt.         15.0         Sept. 14           G.O.         30.0         Sept. 14           G.O.         15.2         Sept. 15           G.O.         16.0         Sept. 15           G.O.         16.0         Sept. 15           RevUt.         24.0         Sept. 16           RevUt.         12.0         Sept. 16           RevUt.         15.0         Sept. 17           G.O.         44.0         Sept. 23           RevRent.         15.0         Sept. 24           RevRent.         15.0         Sept. 24           RevRent.         19.9         Sept. 29           RevQUt.         43.0         Oct.           G.O.         35.0         Indefinite           G.O.         46.0         Indefinite           G.O.         14.1         Indefinite

\*--Included in Table for first time.

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

2/ Includes foreign government and International Bankfor Reconstruction and Development issues and non-guaranteed issues for Federal agencies.

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

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# 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 July 1 through September 11

None

# B. Prospective Offerings

None

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Part II: Private Placement -- Reported July 1 through Sept. 11

Date reported	Amount (millions of dollars)	Issuer and Description of Issue
~ ~		
7/8	45.0	International Minerals and Chemicals Corp. (Canada) Ltdnotes, maturing 1982no information available on takedown.
8/6	15.0	Macleod Stedman Ltdsinking fund debenture maturing 1984no information available on takedown.
8/6	17.5	Government of Trinidad and Tobagoserial bonds, maturing through 1979no informa- tion available on takedown.
9/3	6.5	Urbanizaciones Guacara C.A5-1/4% prom. notes, maturing 1984no information available on takedowns.

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 takedowns may take place both prior and subsequent to the data a placement is reported. \*--Included in table for first time. Digitized for FRASER

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