for Publication

JUL 26 368

June 24, 1968.

### CAPITAL MARKETS DEVELOPMENTS IN THE UNITED STATES

offered municipal bond markets. The volume of new, publiclyoffered municipal bonds expected this week will about equal the average
weekly volume over the past year, while the volume of new corporate securities
will be slightly below average. The largest corporate offering is expected
to be Household Finance's \$75 million of debentures, postponed from last week
for technical reasons. The largest municipal offering will be the Illinois
Building Authority's \$34 million of revenue bonds.

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

	Corpo	rate	State & local	Government
	New Capital	Refunding	New Capital	Refunding
Sold:				
52 week avg.	323	1	253	1
June 14 21	<u>r</u> /187 250		<u>r</u> / 303 354	
Scheduled:				ordinary or set o <del>d</del> Oriotal
June 28	277		297	

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

Yields on new corporate bonds were unchanged early in the week, but declined sharply near the end of the week as passage of the tax bill appeared a certainty. The new issue series advanced, however, as it was heavily weighted toward an issue offered Tuesday. In addition, the series was boosted by a decline in the number of issues with 10-year call protection. The large volume of bonds in syndicate was sharply reduced at the week's end, and almost all of last week's new issues sold out. However, the volume of offerings was significantly lowered by the postponement of two finance company issues totaling \$135 million.

Yields on municipals were sharply lower last week, and new issues were very well received. By the end of the week 82 per cent had been sold. At the same time the volume of dealer inventories advertised in the Blue List also dropped.

<u>Private housing starts and permits</u>. Seasonally adjusted private housing starts, which had risen by 5 per cent in April according to revised estimates, fell sharply in May to an annual rate of 1,331 thousand units, the

### Yields on Security Markets

High-Grade Notes and Bonds		Change from preceding week
Corporate		1. A. C.
New	6.67	+ 6
Seasoned	6.29	+ 1
U.S. Government		
Long-term	5.18	- 9
3-5 year	5.61	- 15
State and local Govt.		
Moody's Aaa	4.15	-10
Std. & Poor's high grade	4.52	- 9
Money Market		
Federal funds	6.28	+ 5
Treasury bills		
3-month 6-month	5.45 5.58	-23 -17
o-monen	3,30	-1/

## Corporate Bonds Still in Syndicate

Date Offered	Amount (millions of		offering Yield	Rating	Estimated pro- portion sold
6/4	20.0	Louisville Gas & Elec., 6-3/4's - 1998	6,67	Aaa	50%
6/20	25.0	Dayton Power & Light,	6.75	Aa	85%

## Blue List of Municipal Dealers' Advertised Inventories

Latest Week	End of Previous Week	Recent High
501(6/18/68)	527	829(4/26/67)

lowest monthly rate since last December. The decline of 16 per cent followed an advanced level of starts in the first four months of the year as builders pushed their operations forward in anticipation of further tightening in the money and capital markets. The decline in May was broad-based; each region reported a reduced rate, with the largest reductions in the North Central states. Multi-family units, which had provided much of the strength in the movement of total starts since February, fell by 29 per cent from April to May; single-family units were off by 11 per cent.

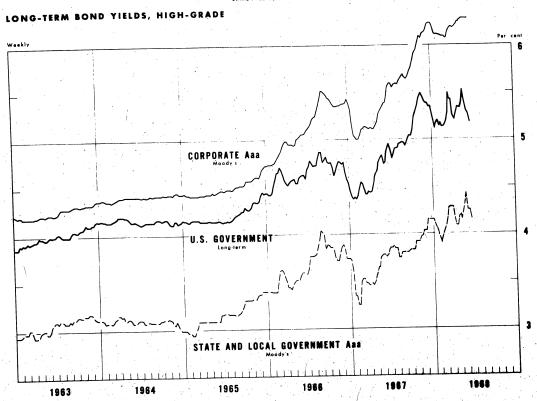
Starts with Government-underwritten financing accounted for 19 per cent of total housing starts in May. This was the same share as in May of 1967 and was up from 17 per cent in April.

Seasonally adjusted residential building permits fell for the second consecutive month. The May decline amounted to 6 per cent. As in the case of starts, the decline in permits affected in all major geographic and structural categories, with the North Central region and multifamily units experiencing the most marked reductions. This and other factors suggest a further drop in the starts rate during June.

Stock prices. Trading activity moderated somewhat last week and common stock prices declined on balance during the second four-day trading week. At the close Friday, Standard & Poor's index of 500 stocks stood at 100.51, down 0.62 from the previous Friday. Trading volume averaged 14.0 million shares a day, down from the hectic pace of 16.6 million shares a day the week before.

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.



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Exhibit A -- Part ii

			State and	Spread b	
	Corporate	U.S. Govt.	local	U.S. Gov	rt. and
Date	Aaa 1/	long-term 2/	government	Corporate	State and
			Aaa <u>3</u> /	Aaa	local Aaa
		(per c	ent)		
1959-60 - High	4.61(1/29/60)	4.42(1/8/60)	3.65(9/24/59)	.59(8/5/60)	.92(4/22/60)
1966 - High	5.52(9/9)	4.87(9/2)	4.04(8/25)	.84(12/30)	1.19(2/11)
- Low	4.73(1/7)	4.42(1/7)	3.39(1/13)	.14(2/18)	.77(9/2)
1967 - High	6.24(12/29)	5.49(11/17)	4.15(12/28)	. 92	1.51
- Low	5.00(2/10)	4.37(2/3)	3.25(2/9)	.44	. 74
			a formation		
1968 - May 24	6.28	5.52	4.35	.76	1.17
31	6.29	5.43	4.42	.86	1.01
June 7	6.29	5.30	4.25	. 99	1.05
14	6.28	5.27	4.25	1.01	1.02
21p/	6.29	5.18	4.15	1.11	1.03

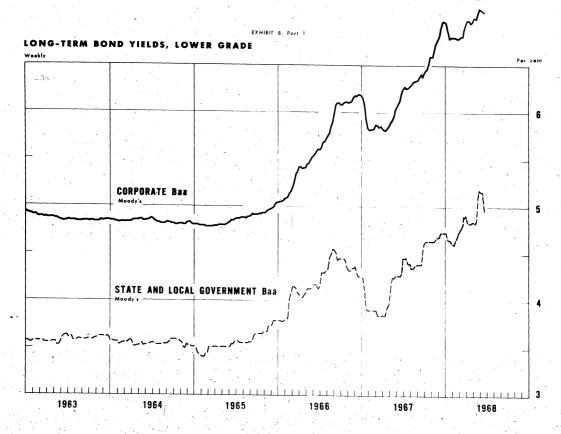
p/ Preliminary.

 $<sup>\</sup>overline{1}$ / Weekly average of daily figures. Average term of bonds included is 22-24 years.  $\overline{2}$ / Weekly 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

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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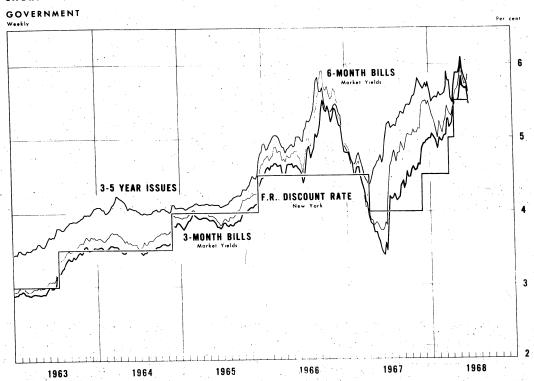
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Exhibit B -- Part II

	Company	State and		between nd Baa	1,
Date	Corporate Baa <u>1</u> /	local govt. Baa 3/	Corporate	State and local govt.	7
	(1	per cent)	<del></del>	TOCAL ROVE.	
1959-60 - High	5.36(2/12/60)	4.46(1/7/60)	.84	1.08	
Year end- 1965	5.04	3.79	.31	.39	٠.
1966 - High Low	6.18(12/30) 5.05(1/14)	4.55(8/25) 3.78(1/20)	.81 .31	.62 .31	
1967 - High	6.97(12/29)	4.73(12/28)	.82	.81	100
Low	5.81(4/14)	3.85(4/13)	.63	. 37	
1968 - May 24	7.05	5.10	.77	. 75	
31	7.10 7.09	5.18	.81	. 76	
June 7 14	7.09	5.16 5.16	.80 .80	.91 .91	
21 <u>p</u> /	7.07	4.96	.78	.81	

Note: For footnotes see Exhibit A.

#### SHORT- AND INTERMEDIATE-TERM INTEREST RATES



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Exhibit C --- Part II

	Discount		Yields		Spread between	yields on
Date	rate	3-month	6-month	3-5 year	3-mo. bills an	d yields on
	1/	bills 2/	bills <u>2</u> /	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
Year end - 1965	4.50	4.47	4.66	4.90	.19	.43
1966	4.50	4.80	4.92	4.86	.12	.06
1966 - High	4.50	5.52(9/23)	5.92(9/23)	5.83(9/2)	. 52	.78
Low	4.50	4.39(6/24)	4.53(6/24)	4.80(4/8)	. 09	.01
1967 - High	4.50	4.99(12/29)	5.50(12/15)	5.80(11/10)	.62	1.61
Low	4.00	3.41(6/9)	3.74(6/2)	4.36(4/7)	.01	.02
	}					
1968 - May 24	5.50	5.82	5.99	6.09	.19	.27
31	5.50	5.70	5.86	5.91	. 16	.21
June 7	5.50	5.66	5.72	5.80	.06	. 14
14	5.50	5.68	5.75	r/5.75	.07	r/.07
21 <u>p</u> /	5.50	5.45	5.58	5.61	13	-03

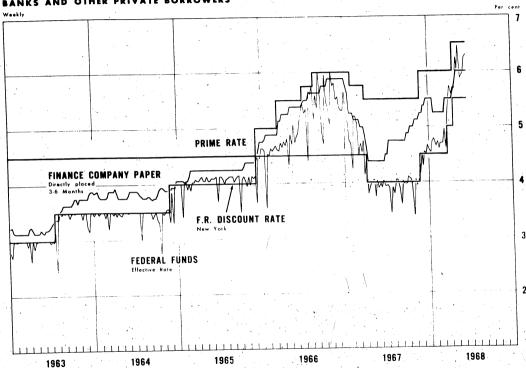
 $<sup>\</sup>underline{I}/$  Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York.

 $<sup>\</sup>underline{2}/$  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 spreads, high refers to widest, and low to narrowest.

p/ Preliminary. r/ Revised.

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Exhibit D -- Part II

Date	Prime rate <u>1</u> /	Finance company paper 2/	Federal funds <u>3</u> /	Spread between 3-mo. bills and finance co. paper
+ /		(per cent)	)	
1959-60 - High	5.00	5.13(1/22/60)	4.00(5/13/60)' 4.00 4.63 5.63 3.55(1/21) 5.25(1/6) 3.40(10/27)	1.02
Year end- 1964	4.50	4.06		.23
1965	5.00	4.75		.28
1966	6.00	5.88		1.08
1966 - Low	5.00(3/4)	4.75(1/7)		.20
1967 - High	6.00(12/29)	5.75(1/6)		1.33
Low	5.50(12/1)	4.38(6/23)		.21
24	6.50	6.00	5.88	.18
31	6.50	6.00	5.91	.30
June 7	6.50	6.00	5.97	.34
14	6.50	6.00	6.23	.32
21p/	6.50	6.00	6.28	.55

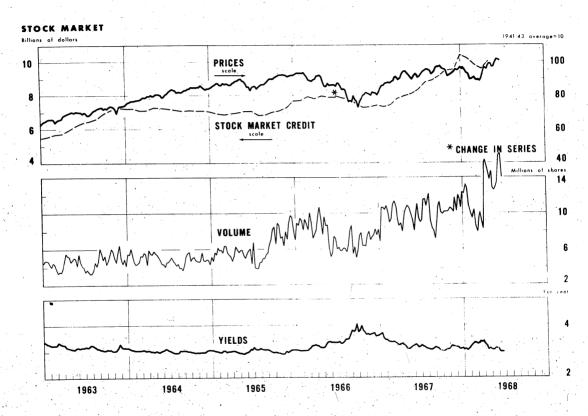
<sup>1/</sup> Weekly rate shown is that in effect is end of period. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit standing.

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.

p/ Preliminary.

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

<sup>3/</sup> 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.



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Exhibit E -- Part I

* * * * * * * * * * * * * * * * * * *		Common	Trading	Stock market	customer cred	lit
	ge	stock	volume 3/		Customers'	Bank
Date	Stock price	yields 2/	(millions	Total	debit bal-	loans to
	index <u>1</u> /	(per cent)	of shares)	1	ances 4/	"others"5/
				(In millic	ns of dollar	s)
1961-62 - High	72.04(12/8/61)	2.82	10.1	5,602(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)
1966 - High	93.77(2/11)	3.0 <b>1</b>	10.7	7,997	5,835	2,241(7/6)
Low	73.20(10/7)	3.97	5.0	7,302	5,169	2,097(12/14)
1967 - High	97.26(10/6)	3.01	12.3	10,347(12/67)	7,883(12/67	2,057(11/1)
Low	82.18(1/6)	3.58	6.9	7,345(1/6)	5,290(1/67)	2,055(1/25)
Apr.	95.67	3.12	14.7	10,012	7,666	2,346
May	97.87	3.08		n.a.	n.a.	2,357
June 7	101.27	2.98	16.4	n.a.	n.a.	2,374
14	101.13	2.98	16.6	n.a.	n.a.	r/2.383
21p/	101.51	2.99	14.0	n.a.	n.a.	n.a.

n.a. Not Available. p/ Preliminary. r/ Revised

1/ Standard and Poor scomposite 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.

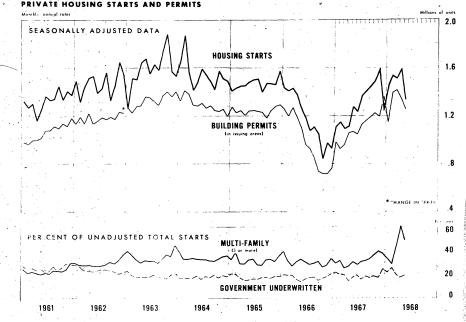
2/ Standard and Poor's composite stock yield based on Wednesday data converted to weekly closing prices by Federal Reserve. Yields shown are for dates on which price index reached its high or low.

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

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 others. For further detail see Bulletin.





-		T	Start	8					Building
		Total		1		Unad just	ed		permits
	Date			Type	of f	inancing	Type o	housing	(seasonally
	bate	Seasonally adju ed annual rate		FHA	VA	Other	1-2 family	Multi- family	adjusted annual rate) 2/
_			(Thousa	nds o	f uni	ts)	•		
	•								
1967	- May	1,274	132	18	. 5	109	92.3	39.8	r/1,066
	June	1,233	125	19	5.	101	90.6		r/1,142
4	July .	1,369	125	15	5	106	86.8		r/1,129
	Aug.	1,407	127	17	6	105	87.8		r/1,161
	Sept.	1,445	122	16	5	101	82.0		r/1,192
	Oct.	1,496	135	19	5	111	86.7		r/1,221
	Nov.	1,590	118	15	4	99	72.3		r/1,194
	Dec.	1,250	80	16	4	61	50.2		r/1,358
<b>19</b> 68	- Jan.	1,456	81	14	3	63	47.8		r/1,148
	Feb. <u>r</u> /	1,537	85	17	4	66	58.8		r/1,394
	Mar.r/	<u>r</u> /1,511	r/127	20	5	102			r/1,416
	Apr. <u>r</u> /	r/1,586	r/161	23	5	r/133			
	May p/	1,331	<sup>-</sup> 137	20	-6	111	88.9	48.4	r/1,340 1,254

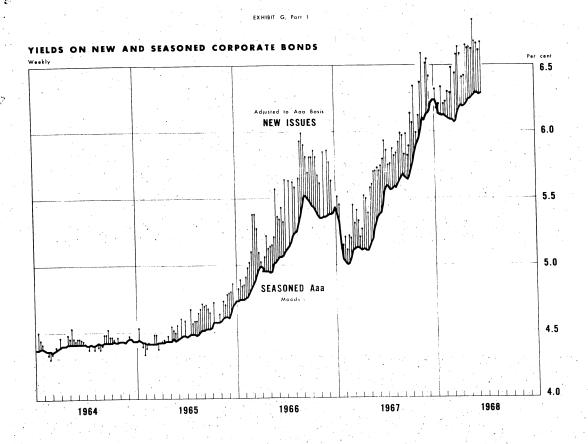
1/ Total starts are Census estimates including farm for both permit-issuing and non-issuing areas. A dwelling unit is started when excavation begins; all units in an apartment structure are considered started at that time. FHA and VA starts are units started under commitments by these agencies to insure or guarantee the mortgages. As reported by FHA and VA, a unit is started when a field office receives the first compliance inspection report, which is made before footings are poured in some cases but normally after the foundations have been completed. Capehart military housing units are excluded. Other starts are derived as a residual, although total and FHA and VA starts are not strictly comparable in concept or timing; other starts include both units financed by conventional mortgages and units without mortgages.

2/ Residential building permits before January 1963 are Census estimates for about 10,000 areas identified as having a local building permit system in 1959. Estimates between January 1963 and December 1966 are for approximately 12,000 permit-issuing places. Beginning January 1967, data cover 13,000 permit-issuing areas. Unlike starts, seasonally adjusted building permits reflect direct adjustment for differences in the number of working days per month, as well as

other differences in timing and coverage.

r/ Revised.

Preliminary.



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T	Number	Am't, of issues	Average		Number	Am't. of issues	Average
	of	included (mill.	yield		of	included (mill.	
ľ	issues	of dollars)	(per cent)		issues	of dollars)	(per cent)
Monthly averages:	100000				1		
	10	567.0	6.24	Apr. 5	1 1	50.0	6.58
1968 - Jan.	13	56 <b>4.5</b>	6.29	12	1	25.0	6.41
Feb.	13	350.0	6.56	19	3	215.0	6.42
Mar.	10	415.0	6.52	26	2	125.0	6.65
Apr.		531.0	6.66		- I		
May	11	331.0	0.00	May 3	3	75.0	6.63
•				10	2	71.0	6.64
	1 1			17		170.0	6.62
					2	45.0	6.83
	1			24	3	220.0	6.68
	1.			31	1 3	220.0	0.00
				June 7	6	660.0	r/6.6 <b>6</b>
	1		and the second	14		50.0	6.61
Weekly averages:				21		100.0	6.67
High	1	6.83(5/24/6	68)	41	Py 2	200.0	•
Low		6.18(1/12/6		1			
						T	

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

p/ Preliminary. r/ Revised.

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Exhibit H

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

(In millions of dollars)

	New Capital								
		Corporate			State and local 2/				
	1968p/	1967p/	1966	1968p/	1967p/	1966			
		1,648	1,302	1,175	1,487	1,188			
January	1,706		1,237	1,175	1,199	858			
February	1,568	1,3 <b>9</b> 9 2,317	2,446	1,365	1,433	865			
March	1,740	2,317	2,440	1,505					
April	r/1,413	1,973	1,553	1,273	1,111	1,193			
May	$\frac{1}{e}$ $\frac{1}{950}$	1,474	1,058	e/1, <b>2</b> 00	1,229	961			
June	$\frac{e}{2}$ ,350	2,611	2,364	<u>e</u> /1, <b>3</b> 00	1,497	1,141			
	_ , '	2,454	1,039	e/1,200	943	701			
July		2,434	1,670	=, -,	<b>85</b> 8	773			
August		1,723	1,382		1,330	1,020			
September	,	1,723	1,502						
		2,289	829		974.	755			
October		1,467	1,085		1,400	969			
November		2,336	1,635		1,182	940			
December						0 011			
1st Ouarter	p/5,014	5,364	4,985	3,715	4,119	2,911			
2nd Quarter	e/5,713	6,058	4,975	e/3,773	<b>3,8</b> 37	3,235			
3rd Quarter		6,584	4,091	-	<b>3,</b> 131	2,494			
4th Quarter		6,092	3,550	* * * * * * * * * * * * * * * * * * * *	3,556	2,664			
	727	11 401	9,959	e/7,488	<b>7.9</b> 56	6,146			
lst half	<u>e</u> /10, <sup>727</sup>	11,421	14,050	=//,400	11,087	8,640			
Three quarters		18,007	17,601		14,643	11,304			
Year		24,098			<b>2.,</b>				
	Excluding	finance com	panies <u>3</u> /						
		5,207	4,924						
1st Quarter	1	5,913	4,884						
2nd Quarter		6,338	3,969						
3rd Quarter	· ·	5,657	3,188	.					
4th Quarter		-,	= /=						
Year		23,115	17,269	14		10.2			
	1	-		1 .					

e/ Estimated by Federal Reserve.

p/ Preliminary. r/ Revised.

<sup>1/</sup> Securities and Exchange Commission estimates of net proceeds.

<sup>2/</sup> 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)

Ĉ.										
Q			Gros	s proceeds	for ne	v capital	• •		proceeds	
9	Quarter			and refund:	ing 1/			for new	capital l	/ 2/
1	or	Total	Bon	u S	Common	Memo:			1	
	Month		Publicly	Privately	and	Foreign	Mfg.	Public	Communi-	Other
			Offered	Placed	pfd.	issues		Utility	cations	Issuers
					stock	included				
	967 - I	5,464	3,263	1,811	390	60	2,442	997	543	1,382
	II	6,208	4,017	1,465	726	65	3,014	1,268	548	1,228
	III	6,833	4,604	1,551	678	234	2,792	1,219	595	1,976
	IV	6,294	3,107	2,137	1,051	93	2,527	1,255	- 269	2,040
		[								
	968 - I <u>r</u> /	5,178	2,465	1,724	989	313	1,854	1,394	411	1,356
	967 - May	1,519	965	396	158	32	588	403	91	393
	June	2,673	1,684	659	330	17	1,298	471	350	492
	July	2,589	1,889	486	214	213	925	446	39	1,044
	Aug.	2,481	1,813	412	250	13	1,229	509	356	313
	Sept.	1,763	902	647	214	8	637	265	200	619
	Oct.	2,409	1,375	566	469	34	906	573	119	690
	Nov.	1,500	645	551	304	19	512	404	82	469
	Dec.	2,385	1,087	1,020	278	30	1,109	278	68	881
					1.0				1.0	
		<u>r</u> /1,771	903	546	322	16	537	417	186	566
		/1,607	796	585	226	61	556	546	147	321
	Mar.	1,800	766	593	441	236	761	431	78	469
	Apr. <u>r</u> /	1,453	719	465	269	30	364	178	189	681
	May <u>e</u> /	2,000	1,040	650	310	n.a.	675	475	75	725

p/ Preliminary. e/ Estimated by Federal Reserve. r/ Revised. 1/ Gross proceeds exceed net proceeds by the cost of flotation.

<sup>2/</sup> For total see Exhibit H; other issuers are extractive, railroad and other transportation, real estate and finance, and commercial and other.

SOURCE: Securities and Exchange Commission.

Exhibit J
Other Security Offerings
(In millions of dollars)

		- Cm	oss Long-t	erm 1/	•;		
		ign Governme	ot 2/	Fede	ral Agency	3/	
	1968 p/	1967	1966	1968 p/		1966	
				000	1,251		
January.	103	196	12	999	783	503	
February	49		40	550		410	
March	30	223	40	1,370	750	392	
April	75	27	66	225	650	699	
May		13	69		810	1,030	
June		170	76		. 650	1,084	
July		22	72		407	799	
		586	7		250	400	4
August		193	50		5 <b>9</b> 9		
September		66	23		708	450	
October		142	74		710	800	
November		18	68	* . <b>.</b> .	612	239	
December	0.57	419	92	3,144	2,784	913	
Jan Apr	257	419	. )-		•		
			597		8,180	6,806	
Year		1,656	397		0,200		
			N.	ew short-ter	m 4/		
	Ctata	and local Go			Federal Age	ency 3/	
garage and the second		179	103	490	-179	<b>30</b> 8	
January	300 <u>p</u> /	387	39	436	-552	-24	
February	89 <u>p</u> /		-319	-593	-454	450	
March	-604p/	<b>-</b> 594	580		-559	718	
April .	- 3	827		681	109	85	
Mav	_	515	462		93	284	
June		-187	-334		-158	-590	
July		20	-103		-262	<b>-27</b> 0	
August	1	593	270	1 1 1	1,407	-652	
September		32	-161			-555	
October		414	<b>-</b> 48		606		
November	1	49	503		573	-283	
December	100	-514	-570		36	<b>21</b> 9	
Jan Apr. P/	-212	-28	-177	1,014	-1,185	734	
Year		1,721	422		660	310	

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 subdividions and international organizations. Source: Securities and Exchange Commission; short-term, Treasury Dept. & Fed. Reserve. 1/ These data differ from those Commission; short-term, Treasury Dept. & Fed. Reserve. 1/ 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 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 1 year. Source: Bond Buyer & Federal

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	1			
		Total Bonds (other than convertibles)		Convertible bonds	Stocks	and local governments	Other	<u>2</u> /
1967 -	May	870	771	- 55	44	496	391	
	June	1,666	1,072	409	185	875	825	
	Ju <b>1y</b>	1,340	890	317	133	483	85	
	Aug.	1,705	1,288	350	67	473	-221	
	Sept.	794	473	257	65	847	400	
	Oct.	1,458	897	285	276	505	50	
	Nov.	826	461	150	215	865	845	
	Dec.	978	460	437	81	633	627	
968 -	Jan.	904	652	168	85	785	1.095	
	Fęb.	757	575	105	. 77	591	389	
	Mar.	788	415	135	238	736	1,030	
	Apr.	696	500	723	73	794	370	
	May	1,009	656	283	70	571	145	

#### Large Individual Issues Offered June 3 through June 21, 1968.

Corporete  Standard Brands Inc. S.F. Dow Chemical Go. Dgden Corporation Contouisville Gas & Elec. American Hoist & Derrick Southwestern Bell Tele.	pe <u>3</u> /	Amount (millions of	Maturity	Coupon rate or	Offer-	Rating
Standard Brands Inc. Dow Chemical Go. Dgden Corporation Louisville Gas & Elec. American Hoist & Derrick Southwestern Bell Tele. Deb		dollars)		net inter- est cost	ing yield	
Dow Chemical Go. Deb Ogden Corporation Louisville Gas & Elec. American Hoist & Derrick Southwestern Bell Tele. Deb						1
Ogden Corporation Con Louisville Gas & Elec. American Hoist & Derrick Southwestern Bell Tele. Deb	. debs.	71.4	1993	6-3/4	6.25	Α
Louisville Gas & Elec.   Ist American Hoist & Derrick   Con Southwestern Bell Tele.   Deb	. s	100.0	1998	6.70	6.70	A
American Hoist & Derrick Com Southwestern Bell Tele. Deb	v. debs.	50.0	1993	5.00	5.00	Ва
Southwestern Bell Tele.   Deb	mtg. bd	ls. 20.0	1998	6.75	6.74	Aaa
	v. sub.	debs. 15.0	1993	5-1/2	5.50	Ва
	s.	150.0	2008	6.75	6.80	Aaa
Gulf Oil Corporation Deb	s. '	200.0	1993	6-5/8	6.63	Aaa
	mtg. bd	ls. 60.0	1998	7.00	6.82	Aa
	. stk.	15.4				
Leasco Data Processing			4			
· -	. stk. w				*	
	bs.	15.0	1982	6-3/4	·	
	mtg. bd		1993	6-3/4	6.75	Аa
	v. sub.	debs. 15.0	1993	4-1/2	4.50	B <b>4</b>
Columbus & Southern Ohio		1				
	mtg. bd		1998	7 00	6.91	Aa
Transcontinental Gas Pipe- 1st line Corporation bo	mtg. p.	50.0		7-3/8	7.50	

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Large Individual Issues Offered June 3 through June 21, 1968 (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offer- ing yield	Rating
		uozzazo/				
Equity Funding Corp. of America	Conv. debs.	15.0	1983	5-1/4	5.25	
Public Service Elec.	1-4 - 4 - 1 1-1	75.0	1998	6.90	6.85	· Aa
& Gas Co.	1st mtg. bds.	75.0	1988	7.52	7.40	Baa
Pennzoil United, Inc.	Debs.	100.0		4 <b>-</b> 1/8	7.40	Ваа
Becton-Dickinson & Co. University Computing	Conv. sub. deb		1900	4-1/0	- <del>-</del>	Daa
Co.	Com. stk.	23.4				
Randolph Computer Corp.	Com. stk.	20.7				- ::
American Hospital		1.0				
Supply	Com. stk.	62.1		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
Randolph Computer Corp.	Com. stk.	20.9				
Dayton Pwr. & Light Co	1st mtg. bds.	25.0	1998	6-3/4	6.75	. Aa
State & Local						
Government						
Livonia, Michigan Pub.			1.0			
Sch. Dist.	G.O.	14.0	1970-97	5.36	3.90-5.40	Ваа
Fulton Co. Sch. Dist.,			1111111		0 00 / 50	- :
Georgia	G.O.	10.0	1969-90	4.48	3.80-4.50	A-1
Dormitery Auth. of						
the State of N. Y.	RevRent.	28.2	1970-99	5.23	4.10-5.25	
Houston, Texas New Jersey Turnpike	G.O.	20.0	1969-88	4.48	3.80-4.65	A
Auth.	RevQUt.	75.0	1968-2008	5 <b>-1/</b> 8	5.13	·
State of Oregon	G.O.	25.0	1977-81	4.21	4.10-4.25	
Seattle, Washington	RevUt.	20.0	1970-98	4.85	3.90-4.95	<u>+</u> /A
Port of New York Auth. Puerto Rico Highway	G.O.	32.5	1970-94/96	4.55	3.80-4.75	Aa
Auth.	RevQUt.	40.0	1970-88	5.27	4.10-5.25	
Metro. Wtr. Dist. of So. Calif.	G.O.	85.0	1979-2000/18	4.91	4.15-4.95	Aa
	G.O.		1969-88	4.33	3.80-4.40	
Va. Pub. Sch. Dist Auth		10.0	1970-89	4.42	3.80-4.50	Aa
	G.O.	18.8	1969-98	4.67	3.75-4.75	A-1
,,	RevRent.	24.2	1972-78	5-3/8	4.40-4.85	
	RevRent.	91.8	1993	5-3/8	5.38	
	G.O.	18.1	1969-88	5.30	4.00-5.25	Baa
	G.O.	11.0	1969-88	4.07	3.60-4.10	Aaa
Rend Lake Conservancy						
	RevUt.	13.5	2005	3-3/4-4-1/4		'
<u>Other</u>						
sport-Import Bank	Part. cert.	500.0	1971	6-5/8		

#### FOOTNOTE:

- \* Rights offering.
- 1/ Includes corporate and other security offerings of \$15 million and over; State and local 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 obligation; Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.-Ut., revenue bonds secured only by income from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.
- 4/ Bonds maturing only at 2001 reoffered.
- 5/ Bonds maturing only at 1990-91 reoffered.

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#### 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)

	During	g month fo <b>llowi</b> date shown	ng		Subsequent to date shown	
	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other
1967 - May 31 June 30 July 31 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 31 1968 - Jan. 31 Feb. 29 Mar. 31 Apr. 30 May 31	534 1,357 826 968 531 873 758	596 401 512 783 768 505 865 633 449 683 494 695	100 40  100 65 50 845 402 60 130 15 45	2,065 1,922 1,576 1,335 1,090 2,694 2,129 1,892 736 1,105 935 1,612 1,403	616 402 575 903 889 743 1,684 1,076 937 1,079 624 1,069	115 70 150 159 126 260 875 502 75 265 125 60 515
			4. Line 1			.3

## Forthcoming Large Offerings June 3 through June 21, 1968.

				- 43
Issuer	Туре	Amount (millions of dollars)	Approximate dat	e of
Levin-Townsend Computer Corp. Household Finance Corp. Western Pennsylvania Power Lone Star Cement American Export Industries, Irc. *Recognition Equipment Inc. Arkansas Power & Light Baltimore Gas & Electric Nytronics *Commonwealth Edison Co. Houston Lighting & Power Co. American Broadcasting Co. Allegheny Beverage Corp. Metro-Goldwyn-Mayor Inc. *Public Service of Colorado *New England Power Co.	Debs. S.F. debs. Debs. 1st mtg. bds. Conv. debs. Conv. sub. debs. Conv. pfd. stk. Conv. sub. debs. 1st mtg. bds. Conv. pfd. stk. Conv. debs. Conv. pd. stk. Conv. debs. Lst mtg. bds.	55.0 20.0 75.0 52.0 30.0 50.0 26.4 15.0 30.0 25.0 50.0 25.0 47.5 20.0 35.0 25.0	June 27 July 1 July 8 July 9 July 11	(rts. exp.) (rts. exp.) (rts. exp.)
Digiti <b>redifticFFI食的主張 Service &amp;</b> http://fr <b>&amp;SEP.</b> Modisfed.org/	S.F. debs2	30 <b>.</b> 0	July 18	

Federal Reserve Bank of St. Louis

Forthcoming Large Offerings June 3 through June 21, 1968. (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date offering	of
Corporate (Cont'd)				
*Pacific Telephone &				
Telegraph Co.	Debs.	165.0	July 23	
Gen'l Telephone of Ohio	Debs.	15.0	July 24	v
*General Mills Inc.	Com. stk.	45.0	July 24	
Piedmont Aviation	Conv. debs.	15.0	Indefinite	
*McDonalds Corp.	Conv. debs.	20.0	Indefinite	(mto ove )
*Computer Applications	Conv. debs.	15.0	Indefinite	(ILS. exp.)
*Whittaker Corp.	Conv. debs.	60.0	Indefinite	
*Gen'l Public Utilities Corp		25.5	Indefinite	(mtc own )
Montgomery Ward Credit Corp		60.0	Indefinite	(res. exp.)
Gordon Jewelry	Conv. debs.	15.0	Indefinite	
Commonwealth United Corp.	Conv. debs.	15.0	Indefinite	• 100
State & Local Government	Conv. deba.	13.0	Indelinite	
Harris Co., Tex.	G.O.	18.8	June 24	
Georgia Highway Authority	Rev T.	25.5	June 25	
*State of Mississippi	G.O.	13.6	June 25	
State of Oklahoma	G.O.	16.0	June 25	
University of Texas (Austin)	RevRent.	15.0	June 25	
Port of Seattle, Wash.	RevQUt.	10.0	June 25	
*Highland Park Sch. Dist.,				
Mich.	G.O.	11.6	June 25	
*Illinois Bldg. Auth.	RevRent.	34.0	June 27	
Consumers Public Pwr. Dist.,		and the second second	الرزاية أنسيني	
Neb.	RevRent.	250.0	June	
Dade Co. Port Auth., Fla.	RevQUt.	50.5	July 9	
Los Angeles, Calif. Unified	-			
Sch. Dist.	G.O.	30.0	July 9	
*Iberville Parish, La.	RevRent.	20.0	July 9	
*Rothschild Joint Sch. Dist.				
#1, Wisconsin	G. O.	12.0	July 9	
*State of New York	G.O.	78.0	July 9	
*East Baton Rouge Parish, La.	RevRent.	30.4	July 10	
*Passaic Co., N. J.	G • O •	13.7	July 10	
*State of Texas	G.O.	16.0	July 15	
Pennsylvania State Highway				
& Bridge Auth.	RevQUt.	100.0	July 16	
State of Maryland	G.O.	44.5	July 16	*
Los Angeles Dept. of Airports	RevRent.	35.0	Indefinite	•
Kentucky Turnpike Auth.	RevQUt.	120.0	Indefinite	
<u>Other</u>		en e		
Canadian Utilities Ltd.	S.F. debs. w/wts.	15.0	Indefinite	

#### FOOTNOTES:

\*--Included in table for first time.

- 1/ Includes corporate and other issues of \$15 million and over; State and local Government issues of \$10 million and over.
- 2/ Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues of Federal Agencies.
- NOTE: Florida State Board of Education received no bids on its \$47.1 million revenue issue.

#### 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: Mar. 1 through June 21, 1968.
March 28	150.0	International Nickel Company Debentures maturing 1993, reoffered to yield 6.85%.
April 16	75.0	Lakehead Pipeline Co 7-1/8% S.F. debentures, maturing 1993, reoffered to yield 7.17%.
April 17	20.0	New Brunswick Higher Education Commission - (Canada) 7% S.F. debentures maturing 1993, reoffered to yield 7.15%.
April 18	50.0	Province of Quebec 7% debentures maturing 1989, reoffered to yield 7.25%.
May 15	20.0	Montreal Catholic School Commission7,1/2% S.F. debs. maturing 1993, reoffered to yield 7.88%.
May 21	25.0	Newfoundland and Labrador Power Commission7-3/4% S.F. debentures, maturing 1993, reoffered to yield 8%.
May 28	100.0	Canada, Government of, 6-7/8% bonds maturing 1988, reoffered to yield 6.90%.
		B. Prospective Offerings
Indefinite	15.0	Canadian Utilities, Ltd., S.F. debs with warrants.

<sup>\* -</sup> Included in table for first time.

<sup>\*\* -</sup> Issues sold to investors outside of U.S.

<sup>\*\*\* -</sup> Issue subject to interest equalization tax.

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PART II: Private Placements -- Reported March 1 through June 21, 1968.

Date Reported	Amount (millions of dollars)	Issuer and Description of Issue
3/1/68	12.0	Edmonton (City of Alberta, Canada), U.S. 6-3/4% debentures maturing Jan., 1993.
3/15/68	35.0	Mexico - (United Mexican States) external 7-1/4% bonds due 3/1/73.
4/29/68	27.8	Arctic LNG Transportation Co. (Liberian Corp.) 6-5/8% notes maturing 1991. \$21.3 take down
5/20/68	60.0	Eurocan Pulp & Paper Co., Ltd (British Columbia) 1st and collateral 7-1/2%, maturing 1993.
6/68	29.4	Seaboard Finance Co. of Canada, Ltd., Sr. notes maturing 1983, take down at various dates through 1969.

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 taken down 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 takedown. Full or partial takedown may take place both prior and subsequent to the date a placement is reported.