November 12, 1968. Aapertal Market

CAPITAL MARKETS DEVELOPMENTS IN THE UNITED STATES

<u>corporate and municipal bond markets</u>. The expected volume of new, publicly-offered, corporate and municipal securities during this holidayshortened week is below the average weekly volume over the past year. The small corporate volume features Wisconsin Electric Power's \$40 million of first mortgage bonds while the largest municipal offering will be the State of Massachusetts' \$54.9 million of general obligation bonds. The week's total volume of long-term offerings will be supplemented by \$80 million of Tennessee Valley Authority bonds.

	Co	rporate	State and local Government		
	New Capital	Refunding	New Capital	Refunding	
Sold:					
52 week avg.	288		311	1	
November 1	<u>r</u> /155	-	<u>r</u> /297		
November 8	120		- 140		
Scheduled:					
November 15	125		223		

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

 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.

While the lagging seasoned corporate yield series was virtually unchanged last week, yields on new issues declined. The sharp drop in the new issues series, however, is largely explained by a shift in the volume of issues carrying call protection. The slightly lower yields on new issues were notably unattractive to investors; by Friday night only 20 per cent of the week's major offering had been sold.

Yields on municipals were unchanged last week and in this market also new issues experienced a very cool reception. By the end of the week only 47 per cent of the week's small volume of offerings had been sold.

<u>Stock prices</u>. Common stock prices advanced slightly last week in somewhat reduced trading volume. At the close Friday, Standard & Poor's index of 500 stocks stood at 103.95, up 0.89 from the previous Friday. Trading volume averaged 12.4 million shares a day. The Exchanges elected to continue the 4-day trading week through the end of November.

Yields on Security Markets

ligh-Grade lotes and Bonds		Change from preceding week
<u>Corporate</u>		
New	6.43	- 23
Seasoned	6.16	+ 1
		·
U.S. Government		
Long-term	5.28	+ 2
3-5 year	5.44	+ 2
State and local Gov't.		
Moody's Aaa	4.25	
Std. & Poor's high grade	4.64	+ 1
		• •
Money Market		
Federal funds	6.19	+ 31
Treasury bills		
3-month	5.48	·
6-month	5.59	+ 9

Corporate Bonds Still in Syndicate

Date <u>Offered</u>	Amount (<u>millions of \$</u>)	Issuer	Reoffering Yield	Rating	Estimated pro- portion sold
11/7	60.0	Pacific Gas & Elect 6-3/4's - 2000	ric, 6.70	Aa	20%
10/22	55.0	Consumérs Power, 6-5/8's - 1998	6.55	Ааа	50%

Blue List of Municipal Dealers' Advertised Inventories

Latest Week	End of Previous Week	Recent High
741(11/6/68)	758	849(4/26/68)
/ 11(11/0/00)	755	049(4/=0/00)

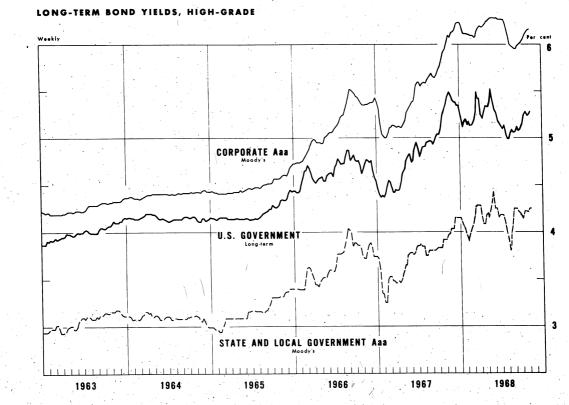
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More detailed information concerning recent capital market developments is presented in the attached exhibits.

-3-

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

EXHIBIT A, Part 1



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	ΓΤ	State and	Spread be	tween
'Corporate	U.S. Govt.	local	U.S. Govt	. and
	long-term 2/	government	Corporate	State and
		Aaa <u>3</u> /	Aaa	local Aaa
· · · ·	(per c	ent)		
4.61(1/29/60)	4.42(1/8/60)	3.65(9/24/59)	.59(8/5/60)	.92(4/22/60
5.52(9/9)	4.87(9/2)	4.04(8/25)		1.19(2/11)
	4.42(1/7)	3.39(1/13)	.14(2/18)	.77(9/2)
	5.49(11/17)	4.15(12/28)	.92	1.51
5.00(2/10)	4.37(2/3)	3.25(2/9)	.44	.74
6.06	5.25	4.22	.81	1.03
•	5.28	4.22	.82	1.06
6.13	5.24	4.21	.89	1.03
	5.26	4.25	.65	1.01
F C	5.28	4.25	.88	1.03
	4.73(1/7) 6.24(12/29) 5.00(2/10) 6.06 6.10 6.13 ¢/6.15	Aaa $1/$ long-term $2/$ (per c4.61(1/29/60)4.42(1/8/60)5.52(9/9)4.87(9/2)4.73(1/7)4.42(1/7)6.24(12/29)5.49(11/17)5.00(2/10)4.37(2/3)6.065.256.105.286.135.24c/6.155.26	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

Exhibit A -- Part II

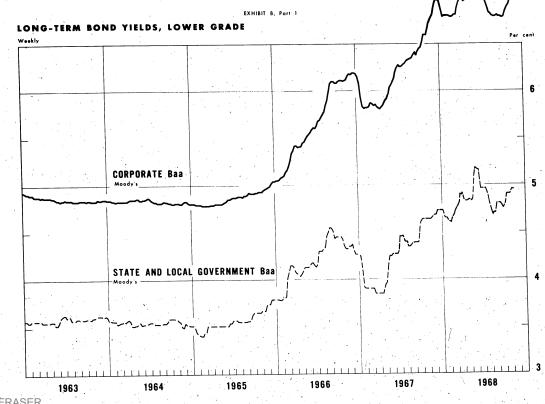
p/ Preliminary, r/ R	evised.
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1/ Weekly average of daily figures. Average term of bonds included is 22-24 years.

 $\overline{\underline{2}}$ / Weekly average of daily figures. The series includes bonds due or callable in 10 years or more.

 $\underline{3}$ / Thursday figures. Only general obligation bonds are included; average term is 20 years.

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



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	Corporate	State and local govt.	Spread between Aaa and Baa		
Date	Baa <u>1</u> /	Baa <u>1</u> / Baa <u>3</u> / Corporate		State and local govt.	
	() () () () () () () () () () () () () (per cent)			
1959-60 - High Year end- 1965 1966 - High	5.36(2/12/60) 5.04 6.18(12/30)	4.46(1/7/60) 3.79 4.55(8/25)	.84 .31 .81	1.08 .39 .62	
Low 1967 - High Low	5.05(1/14) 6.97(1/29) 5.81(4/14)	3.78(1/20) 4.73(12/28) 3.85(4/13)	.31 .82 .73	.82 .31 .81 .37	
1968 - Oct. 11 18	6.79 6.84	4.90 4.90	. 73 . 74	.68 .68	
25 Nov. 1 8p/	6.88 6.92 6.97	4.90 4.95 4.95	.74 .75 .76 .81	.68 .69 .71 .70	

Exhibit B -- Part II

Note: For footnotes see Exhibit A. p/ Preliminary.

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Per cent

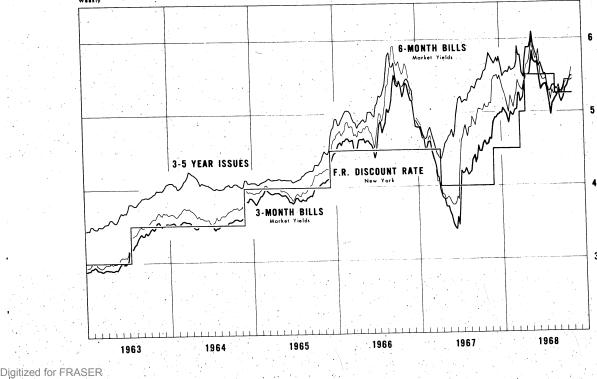
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AEDIATE-TERM INTEREST RATES SHORT- AND INTERN



Weekly



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	Discount	1	Yields		Spread between yields on
Date	rate	3-month	6-month	3-5 year	3-mo. bills and yields on 6-mo. bills 3-5 yr. issues
	1/	bills <u>2</u> /	bills <u>2</u> /	issues <u>2</u> /	6-mo. 01118 5 5 91. 18845
			(per cent)		
, 1959-60 - High Year end - 1965 1966 - High Low 1967 - High Low	4.00 4.50 4.50 4.50 4.50 4.50 4.50 4.00	4.59(1/8/60) 4.47 4.80 5.52(9/23) 4.39(6/24) 4.99(12/29) 3.41(6/9)	5.07(1/8/60) 4.66 4.92 5.92(9/23) 4.53(6/24) 5.50(12/12) 3.74(6/2)	5.00(12/24/5 4.90 4.86 5.83(9/2) 4.80(4/8) 5.80(11/10) 4.36(4/7)	.19 .43 .12 .06 .52 .78 .09 .01
1968 - Oct. 11 18 25 Nov. 1	5.25 5.25 5.25 5.25 5.25 5.25	5.31 5.34 5.40 5.48 5.48	5.38 5.43 5.43 5.50 5.59	5.43 5.43 5.43 5.42 5.44	$ \begin{array}{cccc} .07 & .12 \\ .09 & .09 \\ .03 & .03 \\ .02 & .06 \\ .11 & .04 \end{array} $
1/ Weekly rate sl	hown is tha	it in effect at	end of period	l at the Feder	al Reserve Bank of

Exhibit C -- Part II

2/ Market yield; weekly averages computed from daily closing bid prices. Series of 3-5 year issues consists of selected notes and bonds.

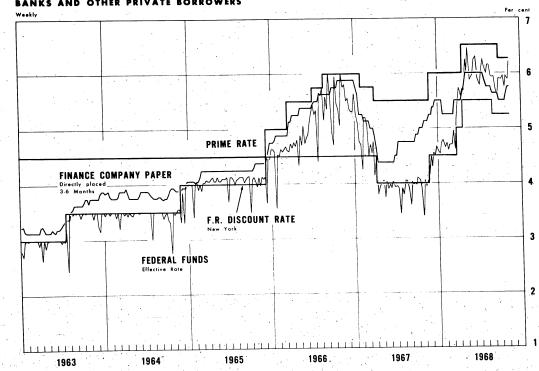
Note--Highs and lows are for individual series and may be on different dates for different series. For spreads, high refers to widest, and low to narrowest.

Preliminary. .p/

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EXHIBIT D, Port 1



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

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Exhibit D -- Part II

Date	Prime rate <u>1</u> /	Finance company paper <u>2</u> /	Federal funds <u>3</u> /	Spread between 3-mo. bills and finance co. paper
		(per cent	:)	
1959-60 - High Year end- 1964 1965 1966 - Low 1967 - High Low	5.00 4.50 5.00 6.00 5.00(3/4) 6.00(12/29) 5.50(12/1)	5.13(1/22/60) 4.06 4.75 5.88 4.75(1/7) 5.75(1/6) 4.38(6/23)	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 .23 .28 1.08 .20 1.33 .21
1968 - Oct. 11 18 25 Nov. 1 8 <u>p</u> /	6.25 6.25 6.25 6.25 6.25 6.25	5.50 <u>r</u> /5.60 <u>r</u> /5.60 <u>r</u> /5.73 5.75	5.95 5.75 5.95 5.88 6.19	.19 <u>r</u> /.27 <u>r</u> /.20 <u>r</u> /.25 .27

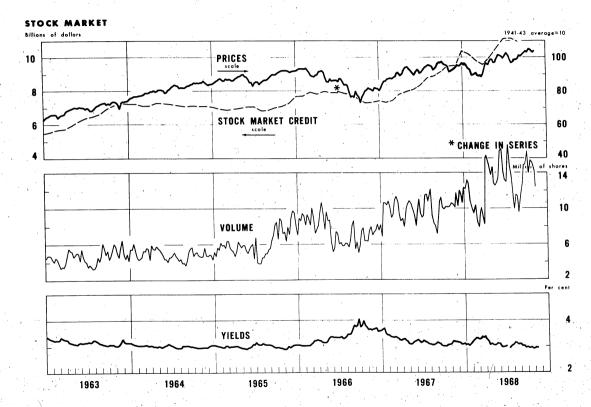
1/ Weekly rate shown is that in effect at end of period. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit standing.

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. p/ Preliminary. <u>r</u>/ Revised.

EXHIBIT E, Port 1



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Exhibit E -- Part II

······	T	Common	Trading	Stock market	Stock market customer credit		
)		stock	volume 3/		Customers'	Bank	
Date	Stock price	yields 2/	(millions	Total	debit bal-	loans to	
	index <u>1</u> /	(per cent)	of shares)		ances 4/	"others"5/	
				(In millio	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)	3.01	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(10/67)	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)	5,280(1/67)	2,055(1/25)	
1968 - Sept.	101.34	3.00	13.4	n.a.	n.a.	2,515	
Oct.	103.76	2,93	15.1	n.a.	n.a.	n.a.	
· · · · · · · · · · · · · · · · · · ·			· · · · ·				
1968 - Oct. 25	104.20	2.93	15.1	n.a.	n.a.	<u>r</u> /2,561	
Nov. 1	103. 06	2,96	14.1	n.a.	n.a.	r/2,557	
8 <u>p</u> /	103.95	2.94	12.4	n.a.	n.a.		

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

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.

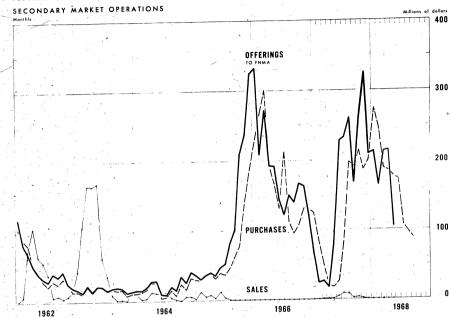
- 2/ Standard and Poor's composite stock yield based on Wednesday data converted to weekly closing prices by Federal Reserve. Yields shown are for dates on which price index reached its high or low.
- 3/ Averages of daily trading volume on the New York Stock Exchange. Year-end figures are averages of 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 <u>Bulletin</u>.

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M



FEDERAL NATIONAL MORTGAGE ASSOCIATION $^{1/}$



1	Estimate	d offerings	to FNMA	Purchases	Sales
Date		Immediate	Standby	by by	by
	Total	purchase	commitment	FNMA	FNMA
	•	(In mil	lions of do	llars)	
1967 - Aug.	261.0	260.6	.4	198.3	
Sept.	168.2	167.9	.3	192.4	.2
Oct.	260.6	260.1	.5	215.1	.3
Nov.	324.7	324.1	.6	186.9	.1
Dec.	209 . 4 [*]	206.6	2.8	200.1	
1968 - Jan.	212.6	212.0	.5	274.9	
Feb.	164.4	164.0	.4	245.2	
Mar.	212.9	212.2	.7	188.9	
Apr.	214.3	210.1	4.2	185.7	
May	104.8	103.6	1.2	176.7	
June	(See	Exhibit F F	art III)	172.8	
July	. 11	н н	н н	108.0	
Aug.	11	11 11	11 11	98.8	
Sept.	11	u 11	11 H	88.8	· ·

Exhibit F - Part IT

*--Less than \$50,000.

1/ 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 FNMA execute purchasing contracts. An immediate purchase contract covers existing mortgages which the seller must deliver to FNMA within 45 days. A standby 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 standby commitment contracts. Data exclude FNMA activity under Special Assistance and Management and Liquidating Programs.

Exhibit F - Part III

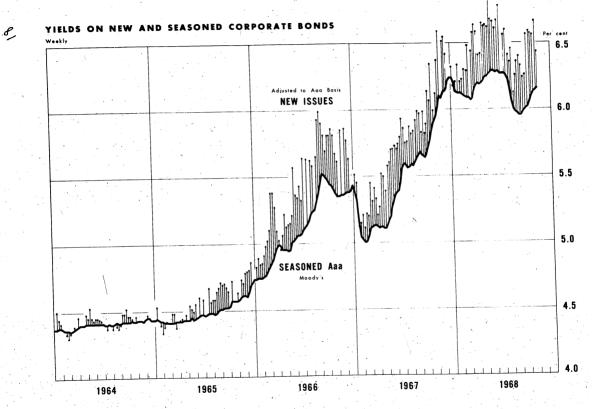
FNMA Weekly "Auction" Results

· · · · · ·	Amounts (In millions of dollars)				Yields (P	er Cent)			
Week	Offered		Accep			90-	6-	1	2.1
ended	Total	Total	90- Day	6- Month	1 Year	Day	Month	Year	
July	148.0	89.0	16.3	60.5	12.2	7.51	7.48	7.47	
,		88.5	11.2	65.9	11.3	7.42	7.40	7.37	
1		80.4	9.6	57.3	13.5	7.36	7.35	7.32	
2		65.8	8.6	47.4	9.8	7.33	7.32	7.31	
2		70.0	7.1	53.7	9.2	7.32	7.33	7.33	
Aug.	5 121.8	66.3	9.8	49.7	6.8	7.31	7.32	7.31	
1		60.2	9.8	43.4	7.0	7.29	7.31	7.29	
$\tilde{1}$		54.7	10.3	37.4	7.0	7.27	7.27	7.25	
20		51.1	7.5	37.0	6.6	7.25	7.24	7.23	
Sept.	90.9	51.7	5.7	37.6	8.3	7.25	7.23	7.21	
	88.5	50.4	5.0	39.0	6.5	7.21	7.22	7.17	
. 10		47.1	6.1	29.9	11.1	7.17	7.19	7.11	
2	93.2	34.5	4.5	21.0	9.1	7.17	7.17	7.11	
3(91.0	36.2	3.1	24.8	8.3	7.16	7.16	7,10	
Oct.	98.9	35.1	2.2	22.9	10.0	7.19	7.16	7.09	
14		41.6	2.5	30.0	9.1	7,20	7.18	7.12	
21		44.0	2.7	30.7	10.7	7.21	7.20	7.13	
28		49.1	3.0	31.3	14.7	7.24	7.23	7.17	

Note: Total accepted shown in parenthesis for most recent week indicates FNMA announced limit before the "auction" date. Average secondary market yields are gross -- before deduction of 50 basis point fee paid by investors to services. They reflect the average accepted bid price for Government-underwritten mortgages after allowance for FNMA commitment fees and FNMA stock purchase requirements, assuming a prepayment period of 15 years for 3-year loans. One-year commitments are for new homes only.

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EXHIBIT G, Part I



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Yields on New Corporate Bond Issues Adjusted to an Aaa basis

					1					
		Number	Am't.	of issues	Average			Number	Am't. of issues	Average
		of	includ	led (mill.	yield	1 N.		of	included (mill.	vield
		issues	of do	llars)	(per cent)	1.1		issues	of dollars)	(per cent)
Monthl	y averages:									
10/0								1		
1968	- Jan.	13	- 10 C	567.0	6.24	Oct.	- 4	2	50.0	6.57
	Feb.	13		564.0	6.30	1.1.1.1	11	4	181.0	6.59
	Mar.	10		350.0	6.56		18	4 .	200.0	6.57
	Apr.	9	1	465.0	6.52		25	3	103.0	6,56
	May	11		511.0	6.66					
	June	13		872.0	6.65	Nov.	1	2	50.0	6.66
	July	7		552.0	6.54		8p	/ 1	60.0	6.43
1.1.1.1.1.1	Aug.	8		267.0	6.26		<u> </u>	-	00.0	0.45
	Sept.	- 7		450.0	6.30			· ·		
•	Oct.	15		584.0	6.47	1.1		1.1		
							.*			
				· · · · ·		1 1				
				- 10 A.						
<u>leekly</u>	averages:						1			
	High			6.83(5/24						
	Low		1.1.1	6.13(8/16	/68)		• • •		the second second	
Note:	Averages of	offering	vields	on all ne	w issues of	pub1	iclv	offered	corporate bonds	rated Aaa

ote: 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.

Exhibit H

25

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

			New Ca	pital			
		Corporate	1		and local	2/	
	1968p/	1967	1966	1968p/	1967	1966	
	1 700			1,133	1,482	1,188	
January	1,706	1,648	1,302	1,147	1,402	858	
February	1,568	1,398	1,237			865	
March	1,740	2,317	2,446	1,384	1,438	805	
	1,385	1,973	1,553	1,298	1,111	1,193	
April		1,474	1,058	1,115	1,229	901	
May	1,825		2,364	1,381	1,497	1,141	
June	2,334	2,611	2,304	1,501	1,427	-,	
July	2,121	2,457	1,039	1,446	943	701	
	1,384	2,406	1,670	1,681	858	773	
August	e/1,650	1,723	1,382	1,309 /	1,300	1,020	
September	<u>e</u> /1,050	1,725	1,501	1			
0.4-1	e/1,900	2,289	829	e/2,200	974	755	
October	e/1,600	1,467	1,085	e/ 1,600	1,400	969	
November	<u>e</u> /1,000	2,336	1,635	F	1,182	940	
December		2,550	1,055				-
	5,014	5,364	4,985	3,665	4,119	2,911	
1st Quarter	5,544	6,058	4,975	3,794	3,837	3,235	
2nd Quarter		6,584	4,091	e/4,436	3,131	2,494	
3rd Quarter	<u>e</u> /5,155	6,092	3,550	f'''	3,556	2,664	
4th Quarter		0,092	3,330		5,555		
lst half	10,558	11,421	9,959	7,459	7,956	6,146	
	e/15,713	18,007	14,050	/11,8 95 /	11,087	8,640	
Three quarters		24,098	17,601	T	14,643	11,304	
Year	· ·	•				· ·	
	Excluding	finance com	panies 3/	-			
				4	•		
1st Quarter	4,943	5,207	4,924				
2nd Quarter	5,265	5 ,913	4,884				
3rd Quarter		6,338	3,969				
4th Quarter	1	5,657	3,188	1.1	•		
	1 · · · · · · · · · · · · · · · · · · ·	, ,				• · · ·	
Year		23,115	17,269				
			1				

(In millions of dollars)

Estimated by Federal Reserve. <u>e</u>7

Preliminary. r/ Revised. <u>p/</u>1/

Securities and Exchange Commission estimates of net proceeds.

Investment Bankers Association of America estimates of principal amounts.

2/ Total new capital issues excluding offerings of sales and consumer finance companies. 3/

Exhibit I

New Corporate Security Issues, Type of Issue and Issuer

			s proceeds		w capital			proceeds capital 1		
Quarter or Month	Total	Bon	and refund s Privately Placed	Common	Memo: Foreign issues included	Mfg.	Public Utility	Communi-		
1967 - I II III IV	5,464 6,208 6,833 6,294	3,263 4,017 4,064 3,107	1,811 1,465 1,551 2,137	390 726 678 1,051	60 65 234 93	2,442 3,014 2,792 2,527	997 1,268 1,219 1,255	543 548 595 269	1,382 1,228 1,976 2,040	
1968 - I II	5,178 5,705	2,465 3,105	1,724 1,644	989 956	313 172	1,855 1,653	1,394 1,201	411 529	1,356 2,159	
1967 - Oct. Nov. Dec.	2,409 1,500 2,385	1,375 645 1,087	566 551 1,020	469 304 278	34 19 30	906 512 1,109	573 404 278	119 82 68	690 469 881	
1968 - Jan. Feb. Mar.	1,771 1,607 1,800	903 796 766	546 585 593	322 226 441	16 61 236	537 556 761	546 431	186 147 78	566 321 469	•
Apr. May June	1,428 1,867 2,418	719 1,046 1,340	438 521 685	271 300 385	31 89 52	353 550 750 839	178 549 474 236	189 103 237 236	663 622 874 810	• •
July Aug. <u>p</u> / Sept. <u>e</u> / Oct. <u>e</u> /	2,174 1,423 1,725 1,965	1,244 637 725 1,015	561 396 700 500	369 390 300 450	47 74 n.a. n.a.	356 525 575	438 400 550	117 125 75	473 600 700	
			· ·	2						

(In millions of dollars)

p/ Preliminary. e/ Estimated by Federal Reserve. n.a. Not available.
1/ Gross proceeds exceed net proceeds by the cost of flotation.
2/ For total see Exhibit H; other issuers are extractive, railroad and other

2/ For total see Exhibit H; other issuers are exclusive, function, real estate and finance, and commercial and other. SOURCE: Securities and Exchange Commission.

Exhibit J

Other Security Offerings (In millions of dollars)

			Croce	Long-term	1/			
	For	eign Govern	ment 2	/	Feder	al Agency 3	7	
	1968	1967	mente z	1967	1968	1967	1966	
		10.00		12	999	1,251		2
January	127	196		40	550	783	503	
February	49				1,370	750	410	
March	107	223		40		650	392	
April	75	27		66	225 744	810	699	
May	142	13		69		650	1,030	
June	7	170		76	779			- 1 - 4
July	100	22	1.1.1	72	800	407	1,084	
August	238	586		7	580	250	799	
September		193	1.1	50		599	400	
October		66		23		708	450	
November		142		74		710	800	
December		18		68		612	239	
Jan Aug.	845	1,237		382	6,047	5,551	4,917	
Year		1,656		597		8,180	6,806	
Iear				1.1.1.1.1.1				
				New s	short-term	4/		
<u> </u>	State	e and local	Govern	ment 5/	Fe	deral Agend		
January	300	179		103	490	-179	308	
February	89	387		39	436	-55 2	-24	
March	-604	-594	1.6	-319	-593	-454	450	
April	3	827	· ·	580	681	- 559	718	
May	490	515		462	121	109	85	
June	-378p/	-187		-334	27	93	284	
July	539p/	20	-	-103	457	-158	-590	
August	34p/	593		270	-203	-262	-270	
September	2461	,32	11 A.	-161	4	1,407	-652	
October		414		-48	1	606	-555	
November		49		503		573	-283	
December		-514	· ·	-570	1 A. 1	36	219	·
ta Aug n/	473	1,740	:	698	1,416	-1,962	961	
Jan Aug. <u>p</u> / Year	4/3	1,721		531		660	310	
Ieat					1			

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, 3/ Issues not guaranteed by U.S. government. Source: Long-term, Securities and Exchange Commission; short-term, Treasury Dept. & Fed. 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 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) 1/-

Proceeds of Large Issues Offered (In millions of dollars)

	•	Corpor	ate		State	1.1
	Total	Bonds (other than convertibles)	Convertible bonds	Stocks	and local governments	Other <u>2</u> ,
1967 - 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
1968 - Jan.	904	652	168	85	785	1,095
Feb.	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
June	1,461	1,161	.120	180	758	500
July	1,243	650	395	98	864	920
Aug.	665	405	143	117	1,165	70
Sept.	736	541	91	104	693	520

Large Individual Issues Offered November 1 through November 8, 1968.

Issuer	Туре <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offer- ing yield	Rating
Corporate						
Pacific Gas & Electric American Financial Corp.	lst mtg. bds Conv. debs.	. 60.0 20.0	2000 1988	6-3/4 5-1/2	6.70 5.50	Aa
State & local Government						
Hialeah, Florida	G.O. RevUt. G.O.	12.0 14.0 84.0	1974-1978 1971-2008 1969-1988	5.51	3.65-3.85 4.10-5.60 3.10-5.00	Aaa Baa Aa
<u>Other</u>				a an tai		
Nova Scotia, Province of	S.F. debs.	35.0	1993	7-1/4	7.30	A

FOOTNOTE:

3/

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.

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 quasiutilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.



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Exhibit L

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

	Durin	g month followin date shown	ng		Subsequent to date shown	
	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other <u>2</u> /
1967 - July 31	1,261	512		1,576	575	150
Aug. 31	694	783	100	1,335	903	159
Sept.30	534	768	65	1,090	889	126
Oct. 31	1,357	505	50	2,694	743	260
Nov. 30	826	865	845	2,129	1,684	875
Dec. 31	968	633	402	1,892	1,076	502
1968 - Jan. 31	531	449	60	736	937	75
Feb. 29	873	683	130	1,105	1,079	265
Mar. 31	758	494	15	935	624	125
Apr. 30	1,103	695	45	1,612	1,069	60
May 31	1,193	485	500	1,403	640	515
June 30	1,068	597	75	1,380	1,042	110
July 31	619	1,071	70	679	1,307	85
Aug. 31	793	1,157	· · · · · ·	868	1,393	15
Sept. 30	490	1,313	450	887	1,552	465

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

Forthcoming Large Offerings as of November 8, 1968.

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering		
Corporate				1	
Wisconsin Electric Power Co.	Debs.	40.0	November	12	
Florida Power Corporation	1st mtg. bds.	30.0	November	14	
General Telephone of Michigan	Debs.	22.0	November	14	
Northern Natural Gas Company	Pfd. stk.	20.0	November	14	
Northern Natural Gas Company	Debs.	40.0	November	14	
King Resources	Conv. sub. debs.	20.0	November	18	
South Central Bell Tele. Co.	Debs.	85.0	November	18	
Hartford Elec. Light Company	1st mtg. bds.	25.0	November	19	
Louisville & Nashville Railraod	Coll. tr. bds.	40.0	November	19	
Boston Edison	1st mtg. bds.	50.0	November	20	
Florida Power	1st mtg. bds.	50.0	November	21	
General Telephone of Florida	S.F. debs.	35.0	November	21	
Michigan Consol, Gas Company	1st mtg. bds.	31.0	November	25	
Public Service of New Hampshire	lst mtg. bds.	15.0	November	25	
*Humble Pipe Line Company	S.F. debs.	50.0	November	26	
Public Service Elec. & Gas	1st mtg. bds.	40.0	November	26	
*Union Tank Car	Equip. tr. cert.	20.0	November	26	
Anaconda Company	Debs.	150.0	November	1 (1 1 1)	
New England Pwr. Company	lst mtg. bds.	20.0	December	2	
San Diego Gas & Elec. Company	lst mtg. bds.	35.0	December	3	
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Forthcoming Large Offerings as of November 8, 1968. (Cont'd.)

	· · · · ·	Amount	· · · · · · · · · · · · · · · · · · ·
Issuer	Туре	(millions	Approximate date of
ISSUEI	Туре	of	offering
		dollars)	
Corporate (Continued)			
	· · · · · · · · · · · · · · · · · · ·		
*General Telephone of California	Debs.	60.0	December 4
Tempa Electric Company	lst mtg. bds.	30.0	December 5
GMAC	Debs.	150.0	December 5
Tampa Electric	lst mtg. bds.	30.0	December 5
Southern Bell Telephone	Debs.	60.0	December 9
Appalachian Power	lst mtg. bds.	45.0	December 10
Lone Star Gas Company	S.F. debs.	30.0	December 12
Western Mass. Electric	lst mtg. bds.	15.0	December 12
Southern Company	Debs.	15.0	Indefinite
Alexander's Dept. Stores	Com. stk.	20.0	Indefinite
Reading & Bates Offshore Drilling	g .		
Company	Conv. debs.	20.0	Indefinite
Puerto Rico Telephone Company	Debs.	25.0	Indefinite
Cleveland Elec. Illuminating Co.	lst mtg. bds.	50.0	Indefinite
International Leisure Corp.	Units	25.0	Indefinite
Tesoro Petroleum	Debs.	15.0	Indefinite
Chris Craft Industries	Conv. sub. debs.	26.0	Indefinite (rts. exp.)
Carter Group	Conv. debs.	15.0	Indefinite
Saturn Industries	Conv. sub. debs.	15.0	Indefinite
State & local Government			
State of Delaware	G.O.	31.6	November 13
State of Massachusetts	G.O.	54.9	November 13
Warren Consol. Sch. Dist., Mich.	G.O. ,	12.3	November 13
Boston, Massachusetts	G.O.	17.8	November 14
Hartford, Connecticut	G.O.	14.8	November 14
Itawamba Co., Mississippi	RevRent.	13.0	November 15
Port Huron, Michigan	RevRent.	22.0	November 15
Baltimore Co., Maryland	G.O.	11.0	November 19
Iberville Parish, La.	RevRent.	10.0	November 19
Illinois Building Authority	RevRent.	42.0	November 19
State of Alabama	G.O.	15.0	November 19
Housing Asst. Admin.	Bonds.	117.2	November 20
Los Angeles Dept. of Water &			· · · · · · · · · · · · · · · · · · ·
Power	RevUt.	30.0	November 20
Southern Illinois University	RevRent.	14.3	November 20
Penna. General State Authority	RevRent.	75.0	November 20
Pittsburgh Pa., Sch. District	G.O.	12.0	November 26
New Madrid, Missouri	RevRent. (alum.)	85.0	November
	RevRent. (elec.)		November
New Madrid, Missouri		150.0	November
New Madrid, Missouri Port of Astoria	RevRent.		NOVEMDEL
Port of Astoria	RevRent.	130.0	Novembel
	RevRent. RevQUt.	75.0	November

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Forthcoming Large Offerings as of November 8, 1968. (Cont'd)

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Issuer	Туре	Amount (millions of dollars)	Approximate date offering	of
State & local Govt. (Cont'd)				
Delaware River Joint Toll Bridge Commission	RevQUt.	20.0	November	
*Philadelphia, Pennsylvania *Nassau Co., New York *Rockford Sch. Dist., #205, Ill. Tampa Hillsborough Company	G.O. G.O. G.O.	58.0 38.0 10.0	December 3 December 10 December 11	
Expressway Authority Cobb Co., Georgia	RevQUt. RevUt.	46.0 32.5	Indefinite Indefinite	•
<u>Other</u>		•	ingeneral Angeleringen Angeleringen	
Tennessee Valley Authority Canadian Utilities, Ltd.	Bonds S.F. debs. w/wts	80.0 15.0	November 13 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 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 dollars)	Issuer and Description of Issue
	A. Sold: Sept. 1 through Nov. 8, 1968.
Sept. 17 250.0	International Bank for Reconstruction and Development 6-3/8% bonds maturing 1994, reoffered to yield 6.44%.
Sept. 19 20.0	Province of New Brunswick 6-7/8% S.F. debentures maturing 1991, reoffered to yield 7.05%.
Oct. 2 50.0	Province of Manitoba 6-7/8% S.F. debentures maturing 1993, reoffered to yield 6.90%.
Oct. 13 50.0	Quebec Hydro-Electric, Comm Debentures.
Nov. 7 35.0	Nova Scotia, Province of 7-1/4% S.F. debentures maturing 1993, reoffered to yield 7.30%.
	h Prospective Offerings
	Nov
Indefinite 15.0	Canadian Utilities, Ltd S.F. debentures with warrants.

* - Included in table for first time.

PART II: Private Placements -- Reported Sept. 1 through Nov. 8, 1968.

Date Reported	Amount (millions of dollars)	Issuer and	Description	of Issue		-
				an Ara		1

9/9/68

2.0

Caribbean Finance Company (Puerto Rico) Senior notes maturing July, 1983.

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.

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