Not for Publication
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CAPITAL MARKETS DEVELOPMENTS IN THE UNITED STATES

Corporate and municipal bond markets. The volume of new, publicly-offered corporate securities expected this week will be slightly above the average weekly volume over the past year, while that of comparable municipals will be below average. The largest corporate issue will be a \$75 million offering by Borden, and none of the municipal offerings will be for as much as \$25 million. The week's supply will be supplemented, however, by \$650 million of publicly-offered FNMA participation certificates (\$250 million of pc's will be sold to government trust accounts), and a \$50 million offering by British Columbia Hydro and Power. Thus, total public offerings should be well above a billion this week.

Long-term Public Security Offerings 1/

	Corp	orate	State and local Government			
	New Capital	Refunding	New Capital	Refunding		
Sold:			- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			
52 week avg.	257		229	6		
June 2 June 9	<u>r</u> / 93 415	 	<u>r</u> / 76 430			
Scheduled:						
June 16	286		176			

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

Yields on new and seasoned corporate bonds were essentially unchanged last week, but new issues were not enthusiastically received. The Textron offering was finally made, though the amount was reduced from \$100 million to \$50 million. Interstate Power's bonds were released from syndicate, and in free market trading, the yield on these bonds advanced 6 basis points. Lastly, the two Ohio Power offerings, totalling \$70 million, which were to have been made this week, were postponed until August.

## Yields in Security Markets

## Level Latest Week

High-Grade Notes and Bonds	Change from preceding week
Corporate	
New Seasoned	5.71 5.37 -2 +1
U.S. Government  Long-term 3-5 year	4.76 +2 4.74 +8
State and local Govt.	
Moody's Aaa Std. & Poor's high grade	3.76 3.93 -2 -3
Money Market	
Federal funds	3.90 -7
Treasury bills 3-month 6-month	3.41 3.77 +3

## Corporate Bonds Still in Syndicate

Date <u>Offered</u> (	Amount millions of \$)		Reoffering Yield	Rating	Estimated pro- portion sold
6/8	8.0	Iowa Southern Utilities 6-1/4's - 1997	6.15	A	30%
6/8	26.0	Pennsylvania Electric 6-1/4's - 1997	6.05	Aa	30%
6/7	30.0	Lone Star Gas 6-1/8's - 1992	6.05	A	50%
6/7	40.0	Texas Gas Transmission 6-1/2's - 1987	6.50	Ваа	95%
6/7	150.0	Southwestern Bell Tel. 5-7/8's - 2003	5.82	Aaa	70%
6/6	30.0	Northern States Power 6-1/8's - 1995	6.00	Aa	80%
6/1 Digitized for FRASER	6.0	Cape & Vineyard Electri 6-1/8's - 1997	c 6.00	A	35%

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#### Corporate Bonds Still in Syndicate (Cont'd)

Date Offered	Amount (Millions of	\$) <u>Issuer</u>	Reoffering Yield		Estimated pro- portion sold
6/1	15.0	Wickes Corporation 6's - 1992	6.08	_ A	75%
5/24	100.0	Atlantic Richfield 5-5/8's - 1997	5.63	Aa	70%
5/16	30.0	Kansas City P & L 5-2/4's - 1997	5.72	Aaa	75%
5/9	51.0	Flying Tiger (Equip 6.60's - 1980	. Tr.) 6.60	Baa	85%

# Blue List of Municipal Dealers' Advertised Inventories End of Previous Week

## of Provious Week Rec

<u>Latest Week</u>		End of Previous W	leek	Recent High
510		560		849 (4/26/67)

Yields on municipals were down slightly while new issues met with a good reception last week. Of special note were the sell-out's of the \$100 million of California Water bonds and the \$27 million of New York City bonds, both with maturities stretching out as far as the year 2017. In addition, there was a decline in the Blue List of advertised inventories.

Stock prices. Though last Monday the Middle East crisis led to a rather substantial drop in common stock prices, throughout the rest of the week prices advanced in active trading. By Friday's close, Standard and Poor's index of 500 stocks stood at 91.56, a full 1.77 above the close the previous Friday. Trading volume averaged 9.7 million shares a day.

More detailed information concerning recent capital markets developments can be found in the attached exhibits.

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

#### LONG-TERM BOND YIELDS, HIGH-GRADE

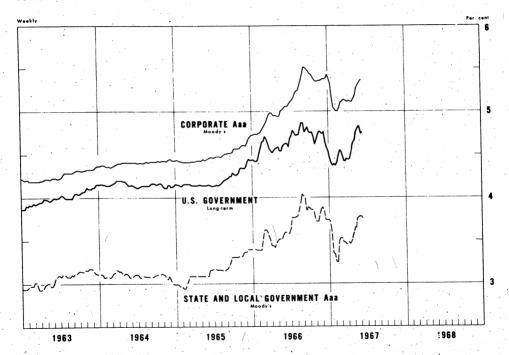


Exhibit A -- Part II

,	Corporate	U.S. Govt.	State and local	Spread between		
Date	Aaa 1/	long-term 2/	government	Corporate	State and	
			Aaa 3/	Aaa	local Aaa	
		(per c	ent)			
- 1						
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	5.38 (1/6)	4.83(5/26)	3.78(6/1)	.92	1.16	
- Low	5.00(2/10)	4.37(2/3)	3.25(2/9)	.44	.74	
May 12	5.19	4.75	3.65	.44	1.10	
19	5.26	4.79	3.75	. 47	1.04	
26	5.31	4.83	3.78	•48	1.05	
June 2	5.36	4.74	3.78	. 62	.96	
9 <u>p</u> /	5.37	4.76	3.76	.61	1.00	

p/ Preliminary.

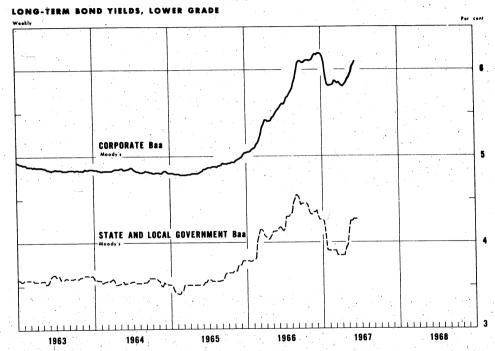
 $<sup>\</sup>overline{\underline{1}}/$  Weekly average of daily figures. Average term of bonds included is 22-24 years.

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

 $<sup>\</sup>underline{3}/$  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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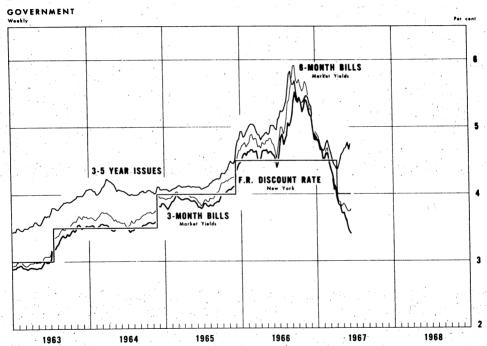
Exhibit B -- Part I

	Corporate			between nd Baa
Date	Baa 1/	local govt. Baa <u>3</u> /	Corporate	State and local govt.
	(	per cent)		
		•	3	
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
1966 - High	6.18(12/30)	4.55(8/25)	.81	.62
Low	5.05(1/14)	3.78(1/20)	.31	.31
1967 - High	6.15(1/6)	4.27(6/9)	.82	.65
Low	5.81(4/14)	3.85(4/13)	.69	.37
				the first of the second
May 12	5.92	4.25	.73	.60
19	5.96	4.25	.70	.50
26	6.03	4.27	.72	.49
June 2	6.07	4.27	.71	. 49
9 <u>p</u> /	6.10	4.27	.73	.51

Note: For footnotes see Exhibit A.

EXHIBIT C, Part 1

#### SHORT- AND INTERMEDIATE-TERM INTEREST RATE



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Exhibit C -- Part II

	Discount		Yields		Spread between	
Date	rate	3-month	6-month		3-mo. bills an	
Date	1/	bills 2/	bills <u>2</u> /	issues <u>2</u> /	6-mo. bills 3	-5 yr. issues
			(per cent)			eri elvir e
1959-60 - Hig	h 4.00	4.59(1/8/60)	5.07(1/8/60)	5.00(12/24/59	.79	1.81
1959-60 - Hig Year end - 196		4.47	4.66	4.90	.19	.43
196	- 1	4.80	4.92	4.86	.12	•06
1966 - Hig		5.52(9/23)	5.92(9/23)	5.83(9/2)	。52	.78
1900 - nig		4.39(6/24)	4.53(6/24)	4.80(4/8)	. 09	.01
1967 - Hig	1	4.81(1/13)	4.88(1/6)	4.82(1/6)	.36	1.33
Low		3.41(6/9)	3.74(6/2)	4.36(4/7)	.01	. 02
May 12	4.00	3.65	3.83	4.67	.18	1.02
19	4.00	3.59	3.78	4.69	.19	1.10
26	4.00	3.50	3.74	4.76	.24	1.26
June 2	4.00	3.43	3.74	4.66	.31	1.23
9 <u>p</u> /	. 1	3.41	3.77	4.74	.36	1.33

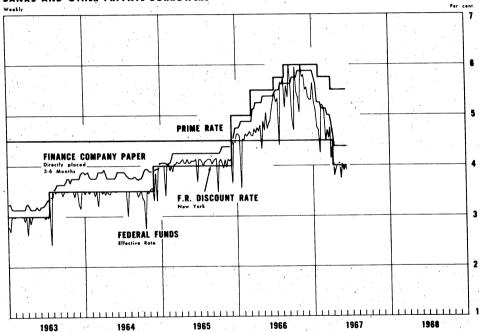
<sup>1/</sup> Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York.

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.

Federal Reserve Bank of St. Louis

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





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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 cen	t)	
1959-60 - High	5.00	5.13(1/22/60)	4.00(5/13/60)	1.02
Year end- 1964	4.50	4.06	4.00	.23
1965	5.00	4.75	4.63	. 28
1966	6.00	5.88	5.63	1.08
1966 - Low	5.00(3/4)	4.75(1/7)	3.55(1/21)	.20
1967 - High	6.00(1/6)	5.75(1/6)	5.25(1/6)	. 97
Low	5.50(6/9)	4.38(6/9)	3.75(5/12)	.52
May 12	5.50	4.38	3.75	.73
19	5.50	4.38	4.03	.79
26	5.50	4.38	3.90	.88
June 2	5.50	4.38	<u>r</u> /3.97	•95
9 <u>p</u> /	5.50	4.38	3.90	•97

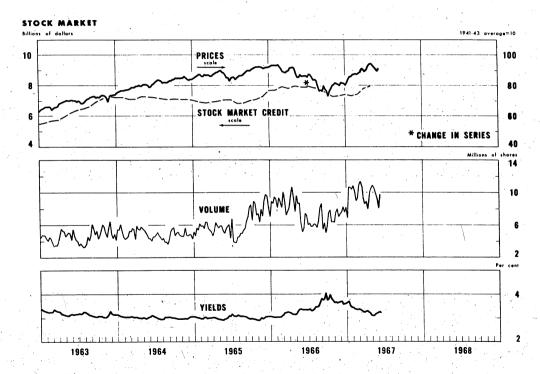
<sup>1/</sup> Weekly rate shown is that in effect at end of period. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit standing.

<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.

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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		Common	Trading	Stock market	customer cred	it
Date	Stock price index 1/	stock yields <u>2</u> / (per cent)	volume <u>3</u> / (millions of shares)	Total	Customers' debit bal- ances 4/	Bank loans to "others"5/
				(In millio	ns of dollars	
1961-62 - High Low 1966 - High Low 1967 - High Low	72.04(12/8/61) 52.68(6/22/62) 93.77(2/11) 73.20(10/7) 94.44(5/5) 82.18(1/6)	2.82 3.96 3.01 3.97 3.10 3.58	10.1 2.4 10.7 5.0 11.3 6.9	5,602(12/61) 4,424(1/61) 7,997 7,302 7,969 7,345	4,259(12/61) 3,253(1/61) 5,835 5,169 5,819 5,290	1,418(5/9/62 1,161(3/8/61 2,241(7/6) 2,097(12/14) 2,159(5/31) 2,055(2/1)
Apr. May May 26 June 2 9 <u>p</u> /	90.96 92.59 90.98 89.79 91.56	3.22 3.16 3.21 3.25 3.20	9.4 9.9 9.3 8.1 9.7	7,969 n.a. n.a. n.a. n.a.	5,819 n.a. n.a. n.a. n.a.	2,150 2,159 2,149 2,159 n.a.

n.a. Not Available. p/ Preliminary.

<sup>1/</sup> 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.

<sup>2/</sup> 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.

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

<sup>4/</sup> 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.

<sup>5/</sup> 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.

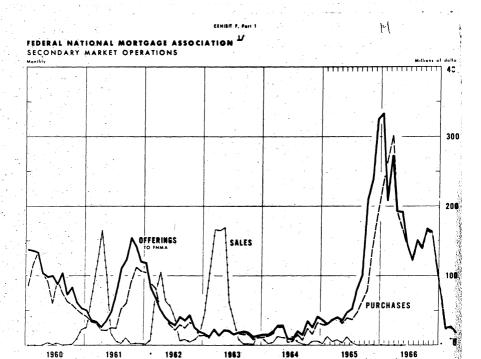
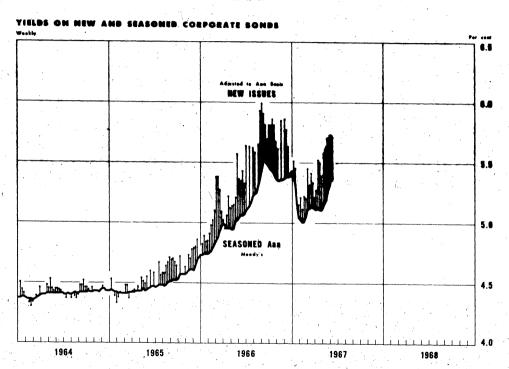


Exhibit F - Part II

-		Estin	nated offerings	to FNMA	Purchases	Sales
	Date	Total	Immediate purchase	Standby commitment	by FNMA	by FNMA
-			(In mil	lions of dol	lars)	
1966	- Apr.	193.0	192.3	7	193.0	
1,00	May	192.2	191.1	1.1	167.3	
	June	144.2	141.7	2.6	131.6	
	July	122.6	121.0	1.6	213.2	
	Aug.	150.7	148.7	2.0	112.5	
	Sept.	140.4	138.5	1.9	95.5	
	Oct.	167.5	164.2	3.3	107.2	
	Nov.	163.6	161.0	2.6	132.0	
	Dec.	121.5	120.1	1.4	130.5	
1967		67.9	67.3	.6	125.0	.2
1307	Feb.	24.4	24.2	. 2	84.2	
	Mar.	26.9	26.7	.2	50.9	. 9
	Apr.	17.8	17.7	.1	20.6	.8
		1			A	

<sup>\*--</sup>Less than \$50,000.

<sup>1/</sup> 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.



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Exhibit G - II

Yields on New Corporate Bond Issues Adjusted to an Aaa basis

	Number	Am't. of issues included (mill.				Number	Am't. of	
	issues	of dollars)	(per cent)			issues	of dolla	(per cent)
Monthly averages:					7		4 4 4 4	
1967 - Jan. Feb. Mar. Apr. May	6 7 20 20 15	496.0 481.0 1073.0 916.0 570.0	5.38 5.20 5.31 5.39 <u>r</u> /5.66	May June	5 12 19 26 2	3	70.0 118.0 77.0 305.0 51.0 294.0	5.58 <u>r</u> /5.61 5.70 <u>r</u> / 5.71 5.73 5.71
Weekly averages: High		5.73 (6/2) 5.11(2/10)						

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.

Exhibit H

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

(In millions of dollars)

			New Ca	pital		
		Corporate			te and local	2/
	1967	1966	1965	P/1967	1966	1965
		1 200	795		1,188	804
January	1,648	1,302		1,461	858	872
February	1,399	1,237	746	1,174	865	904
March	2,317	2,446	1,197	1,425	603	304
A==41	e/2,100	1,553	1,152	e/1,083	1,194	826
April	E/2,100	1,058	1,691	e/1,175	902	924
May June	e/1,600 €/2,400	2,364	1,946	$\frac{e}{1,250}$	1,141	972
Julie	-			1-	704	986
July		1,039	1,290		701	648
August		1,670	850		. 773	
September	-	1,382	1,392		1,074	966
		829	924	1	747	794
October	[		1,325		967	1,021
November	Į.	1,096	1,496		940	754
December		1,635	1,490		540	
	5 262	4,985	2,738	4.060	2,911	2,580
1st Quarter	5,363	4,974	4,789	e/3,508	3,237	2,722
2nd Quarter	<u>e</u> /6,100	4,091	3,533	27.3,300	2,548	2,600
3rd Quarter			3,745	1	2,654	2,569
4th Quarter		3,550	3,743		2,00	2,500
1st half	e/11,463	9.959	7,527	e/ 7,568	6,148	5,302
	E/11, 203	14,050	11,060	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8,696	7,902
Three quarters		17,601	14,805	1	11,350	10,471
Year		17,001	14,005			•
	Excluding	g finance o	ompanies <u>3</u> /	/		
	•			11.		
lst Quarter	1	4,924	2,547			
2nd Quarter	1	4,884	4,348			
3rd Quarter	1	3,969	3,283			
4th Quarter		3,492	3,188			
		17,269	13,366			
Year		17,209	15,500	1		

e/ Estimated by Federal Reserve.

p/ Preliminary.

2/ Investment Bankers Association of America estimates of principal amounts.

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

<sup>3/</sup> 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)

			s proceeds		w capital			proceeds	
Quarter °	Total	Bone	and refund	ing 1/	Memo:		for new o	capital 1	<u> </u>
or Month	~		Privately		Foreign issues included	Mfg.	Public Utility	Communi- cations	Other Issuers
1966 - II III IV	5,115 4,197 3,669 5,464	1,941 2,256 2,047	2,083 1,627 1,247	1,090 314 375 390	168 154 117 60	2,205 1,558 1,232 2,442	960 657 984 <b>997</b>	392 567 417 543	1,418 1,309 918 1,382
II	,,,,,			1 1.	þ				
1966 - Apr. May June	1,582 1,106 2,427	628 481 832	743 556 784	210 69 811	86 33 49	692 376 1,137	364 274 322	76 40 276	421 368 629
June July Aug.	1,085 1,712	440 1,140	535 435	110 137	69 22	397 518	263 313	52 318 198	327 522 460
Sept. Oct. Nov.	1,400 892 1,115	676 499 569	657 256 435	67 137 111	62 66 27	643 331 228	81 254 320	97 168	147 369
Dec.	1,661	980	555	127	24	673 624	409 220	152 293	401 511
1967 - Jan. Feb.	1,684 1,418 2,362	745 900 1,618	848 362 601	91 156 143	35 10 15	563 1,254	274	105 145	456 415
Mar. Apr. <u>e</u> / May e/	2,362 2,155 1,655		600 600	200 100	n.a.	1,265 625	400 400	85 60	350 515
June									

Preliminary. e/ Estimated by Federal Reserve.

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, railr 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)

		G	ross Long-term	n 1/		
	Fore	ign Governme		Feder	al Agency	3/
	1967	1966	1965	1967	1966	1965
		10	218	1,251		· ,
January	130	12	210	783	503	129
February		40	38	750	410	185
March	114	40	73	n.a.	392	325
April	n.a.	66		II. a.	699	
May		69	 91		1,030	775
June		76		}	1,084	
July		72	33		799	239
August		7	74		400	150
September		50	5		450	375
October			52		800	375
November		74	75		239	179
December	·	68	2	100	239	
jan Apr.	n.a.	158	329	n.a.	1,305	639
Year		598	661		6,806	2,732
75.17			4 <u>4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 </u>			
				short-term		
	State	and local G	overnment 5/		deral Age	ncy 3/
January	p/ 179	103	238	-179	308	-137
February	p/ 351	39	91	-552	-24	-174
March	P/-678	-319	<b>-</b> 458	-454	450	117
April	p/ 818	580	647	n.a.	718	-11
May	E/	462	204		85	509
June		-334	-82		284	237
July		-103	119		<b>-</b> 590	132
August		270	408		-270	206
September	1	-161	152		~652	105
October		-48	59	1. 1	-555	-309
November		503	274	1	-283	202
December		<b>-</b> 570	-366		219	<del>-</del> 76
Jan Apr.	p/ 670	403	518	n.a.	1,452	-205
Year.	_	422	1,286		-748	801

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 notguaranteed 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

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)

	1	Corpor	ate		State		
	Total	Bonds (other than convertibles)	Convertible bonds	Stocks	and local governments	Other :	<u>2</u> /
1966 - May	401	351	50		466		
June	1,317	636	20	661	582	275	
July	402	170	182	50	338	15	
Aug.	1,189	862	257	80	410		
Sept.	627	287	340		611	50	
Oct.	523	352	116	55	387		·
Nov.	510	363	97	50	464	. 55	
Dec.	1,177	990	118	68	<b>77</b> 9	60	
1967 - Jan.	681	611	30	40	947	230	
Feb.	842	709	40	93	675	530	
Mar.	1,638	1,435	140	63	669	1,000	
Apr.	1,311	956	213	142	512	540	
May	870	771	55	44	496	391	

#### Large Individual Issues Offered June 1 through 9

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Ma	turity	Coupon rate or net inte	Offer- er- ing	Rating
Corporate							
				000	1 211	1. 75	
Okonite Company	Conv. sub.			992	4-3/4	4.75	
Wickes Corporation	Deb.			992	6	6.08	A
*Kerr-McGee Corporation	Conv. sub.			992	3 <b>-</b> 3/4	3.75	Ва
United Utilities, Inc.	Com. stk.	36	0.0				
Northern States Pwr. Co.	1st mtg. b	ds. 30	.0 1	995	6 <b>-1/</b> 8	6.00	Aa
Southwestern Bell Tel. Co.	Deb.	150	0.0 2	003	5 <b>-</b> 7/8	5.82	Aaa
Texas Gas Trans. Corp.	S.F. deb.	40	.0 1	987	6-1/2	6.50	Ваа
Lone Star Gas Co.	S.F. deb.	30	.0 1	992	6-1/8	6.05	A
Broadway-Hale Stores, Inc.	Conv. sub.	deb. 25	.0 1	992	4-1/2	4.50	Ваа
Textron, Inc.	S.F. deb.			992	5-7/8	5.95	A
Pennsylvania Elec. Co.	1st mtg. b			997	6-1/4	6.05	Aa
State and local Govt.							
Harris County, Texas	RevS.T.	10	.0 1	968-97	3.94	2.75-4.05 <u>4</u> /	A
Metro. Wtr. Dist. of							
So. California	RevUt.	100	.0 1	978-2017	4.09	3.60-4.05	Aa
New York City, New York	G.O.	28	.9 19	968-2017	4.74	3.40-4.69	Baa

#### Large Individual Issues Offered June 1 through 9 (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions of dollars)	1	Coupon rate or net inter- est cost	1 1	Ratir
State and local Govt (Cont'd)						
University of Wyoming New York State Dorm. Auth. Housing Assistance Admin. So. Louisiana Port Comm.	RevRent. RevRent. Bonds RevQUt.	24.8 14.9 116.7 11.0	1971-2000 1969-99 1968-2008 1970-92	4.80 3.75	3.50-4.40 3.50-4.75 n.a. 3.40-4.35	<u>5</u> /
<u>Other</u>			1			Şá.
Quebec Hydro-Electric Comm.	Deb.	50.0	1993	6-1/4	6.29	A
	1 T					<u>.</u>

<sup>\*--</sup>Rights offering.

n.a. -- Not available.

<sup>1/</sup> Includes corporate and other security offerings of \$15 million and over; State and local security offerings of \$10 million and over.

<sup>2/</sup> Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues by Federal Agencies.

<sup>3/</sup> 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 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.

<sup>4/</sup> Bonds maturity 1996-97 not publicly reoffered.

<sup>5/</sup> Bonds maturing 1991-2000 not publicly reoffered.

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)

	Duris	ng month followi	ng		Subsequent to date shown	
	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other <u>2</u> /
1966 - May 31 June 30 July 29 Aug. 31 Sept. 30 Oct. 31 Nov. 30 Dec. 30 1967 - Jan. 31 Feb. 28 Mar. 31 Apr. 30 May 31	1,261 317 677 662 687 397 1,098 656 486 1,410 767 963 1,449	584 337 403 515 300 140 496 939 780 508 227 326 596	30 15  40  80 530 250  70	1,261 619 697 853 767 457 1,133 811 706 1,534 905 1,262 2,065	584 353 403 685 390 175 571 1,154 851 528 247 346 616	85 50 35 90 35 35 65 95 545 265 15 85 115

Forthcoming Large Offerings as of June 9

Issuer	Туре	Amount (millions of	Approximate date of offering
		dollars)	
Corporate Union Tank Car	Equip. trust cert.	30.0 31.6	June 12 June 12 (rts. exp.)
Consolidated Electronics State Loan and Finance Great Western Financial *Trailer Trane Mountain Fuel Supply	Deb. Conv. deb. Equip. tr. cert. Deb. 1st mtg. bds.	35.0 18.0 36.0 20.0 20.0	June 12 June 12 June 13 June 13 June 13
Puget Sound Power & Light Mid-Continent Telephone South Carolina Elec. & Gas United Shoe Machinery Airlift International Washington Gas Light Scientific Data Systems	Conv. deb. 1st & ref. mtg. bds S.F. deb. Conv. deb. 1st mtg. bds. Conv. sub. deb. Deb.	20.0 . 15.0 25.0 20.0 20.0 25.0 25.0	June 14 June 14 June 14 June 14 June 15 June 15 June 15 June 19
Pet, Incorporated Boston Edison *Corn Products Public Service Elec. & Gas.	lst mtg. bds.  Deb. lst mtg. bds.  Conv. sub. deb.	40.0 100.0 75.0 23.0	June 20 June 20 June 21 June 21

Topuon	Tune	Amount (millions		3
Issuer	Туре	of	Approximate	date of offering
		dollars)	<u> </u>	
(0-+-1)		• • • • • • • •		
Corporate (Cont d)				
Borden Co.	Dat	75.0		0.1
Pub.Serv.Co. of New Hampshire	Deb.	75.0	June	
Continental Oil	1st mtg. Com. stk.		June	
Family Finance	Deb.	25.0	June June	
Illinois Bell Telephone		bds. 125.0	June	
Sierra Pacific Power		bds. 125.0	June	
S.S. Kresge		leb. 41.0		
C.I.T.Financial Corporation	Deb.	75.0	June	29 (rts. exp
Arizona Public Service	1st mtg.		June	
*Teledyne			June June	
*American Tobacco	Conv. deb	. 50.0 100.0	June June	
Northern Illinois Gas	1			
*United Airlines	lst mtg. 1		July	
*Iowa-Illinois Gas		deb. 130.0		10 (rts. exp.
*R.C.A.	lst mtg. l		July	
American Tel. & Tel.	Conv. sub.		July	
	Deb.	250.0	Augu	
Montgomery Ward Credit Corp.	Deb.	50.0		finite
Philadelphia Elec. Company		bds. 75.0		finite
*Grolier, Inc.	Conv. deb.			finite
*American Airlines	Conv. deb.			finite (rts. exp.
*Commonwealth Oil Refining	Deb.	20.0	Inde	finite
State and local Government				
- Houston, Texas	G.O.	21.0		1.6
*Univ. of Texas	RevRent	14.0	June	14 15
*Madison, Wisconsin	G.O.	13.4	June June	15
*Colleges of State of Texas	RevRent	24.0	June June	15
*Brookhaven & Smithtown, N.Y.,	RevRent	24.0.	June	15
	Dan Dank			1.5
Central Sch. Dist. #1, N.Y.	RevRent	11.8	June	15
Allegheny Co., Pa. Pa. General State Auth.,	G.O.	16.0	June	20
	D D	75.0	•	20
Harrisburg	RevRent	75.0	June	20
State of Maryland	G.O.	34.7	June	
*Oklahoma Inst. Bldg.	G.O.	10.8	June	21
Dallas I.S.D., Texas	G.O.	20.0	June	
Chicago, City Sch. Dist., Ill.	G.O.	75.0	June	
Los Angeles City U.S.D., Calif.	G.O.	30.0	June	
San Francisco BARTS, Calif.	G.O.	70.0	June	28-
Los Angeles Dept. of Water &	l			
Power, California	RevUt.	12.0	June	
Metro. St. Louis Sewer Dist.,	1 1	100		
Missouri	G.O.	20.0	Indef	inite
. State of Oklahoma	G.O.	10.8	June	21
			Jane	
tized for FRASER		4		
ALGO TOT TIVIOLITY	1			1. 1.

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#### Forthcoming Large Offerings as of June 9 (Cont'd)

Issuer	Type (	millions of dollars)	Approximate	date of offeri	ng
	1. 1. 1.	÷ ,			
<u>Othe</u> *		7.13			
British Columbia Hydro & Power Commission	Bonds	50.0	June 14		
*F.N.M.A.	Part cert	s. 650.0	June 15		
*Province of Nova Scotia *City of Montreal	Deb. S.F. deb.	35.0 40.0	June 28 Indefinit	e	
Nippon Tel. & Tel. Pub. Corp.	Bonds	15.0	Indefinit	<b>e</b>	
	1	1.0			

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

Note: Delections for reasons other than sale of issue: None.

<sup>1/</sup> 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.

# Foreign Government and Corporate Security Offerings and Placements in the United States

Part I: Public Offerings

Sale Date	Amount (millions of dollars)	Issuer and Description of Issue
		A. Sold April 1 through June 9
4/20	25.0	Government of Mexico 7% external sinking fund bonds maturing 1982, reoffered to yield 7.11%.
6/1	50.0	Quebec Hydro - Electric Commission 6-1/4% debenture maturing 1993, reoffered to yield 6.29%.

#### B. Prospective Offer mgs

		b. Flospective offer mga
June 14	50.0	British Columbia Hydro & Power Commission Bonds
*June 28 Indefinite	35.0 15.0	Province of Nova Scotia Debentures. Nippon Telegraph and Telephone Public Corp Bonds
*Indefinite	40.0	City of Montreal, Canada S.F. deb.

<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 April 1 through June 9

Date Reported	Amount (millions of dollars)	Issuer and Description of Issue
4/17	15.0	Northern and Central Gas Company 6% debentures with warrants maturingno information available on takedown.
4/17	6.0	Ralston Purina of Canada, Ltd 6-3/4% debentures maturing 1987 no information available on takedown.
5/8	25.0	British Columbia School Districts Capital Financing Authority % (U.S.) guaranteed debentures maturing 1987 no information available on takedown.
5/8	5.1	Sorenco Ltd % secured notes maturing 1987 no information available on takedown.

Note: For retrospective data on aggregate foreign corporate and government security offerings in the United States see Exhibits I and J. There is no simple relationship between the data shown in the Exhibit and that shown in Exhibits I and J because the latter includes privately placed securities in the period in which funds are actually 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.