

DECONTROLLED AFTER SIX MONTHS.

Not for Publication

December 11, 1967.

H. 14

DEC 12 1967

CAPITAL MARKETS DEVELOPMENTS  
IN THE UNITED STATES

Corporate and municipal bond markets. The volume of new, publicly-offered corporate and municipal securities expected this week is significantly above the average weekly volume over the past year. After last week's excellent receptions in the corporate market, several issuers who had previously been indefinite about the timing of their offerings hastened to put themselves on the calendar for this week. Included among such issuers is the Bendix Corporation whose \$125 million offering will be the week's largest, and the Natural Gas Pipeline Company of America whose \$50 million offering has already been postponed twice -- once for technical reasons, and a second time during the unsettled conditions following the devaluation of the pound. The municipal volume will feature the \$138.5 million offering by the Housing Assistance Administration. Supplementing total long-term offerings will be the \$15.0 million issue of the Komatsu Manufacturing Company of Japan.

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

	Corporate		State & local Government	
	New Capital	Refunding	New Capital	Refunding
Sold:				
52 weeks avg.	323	1	245	5
December 1	1/338	--	480	--
8	378	--	261	--
Scheduled:				
December 15	420	--	372	--

<sup>1/</sup> 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 and seasoned corporate bonds advanced last week, in one case breaking a previous 100-year record. As indicated above, at these new high levels, the reception of new issues was extremely good. All but one of the week's major issues sold out rapidly; the one remaining in syndicate is reportedly 85 per cent sold.

Yields on Security Markets

H. 14

<u>High Grade Notes and Bonds</u>	<u>Level Latest Week</u>	<u>Change from preceding week</u>
<u>Corporate</u>		
New	6.55	+4
Seasoned	6.15	+2
<u>U.S. Government</u>		
Long-term	5.38	-2
3-5 year	5.70	+4
<u>State and local Govt.</u>		
Moody's Aaa	4.15	+12
Std. & Poor's high grade	4.47	+3
<u>Money Market</u>		
Federal funds	4.30	-18
Treasury bills		
3-month	4.92	--
6-month	5.49	--

Corporate Bonds Still in Syndicate

<u>Date Offered</u>	<u>Amount (millions of \$)</u>	<u>Issuer</u>	<u>Reoffering Yield</u>	<u>Rating</u>	<u>Estimated pro- portion sold</u>
12/6	50.0	Pacific N.W. Bell Tel., 6-3/4's - 2007	6.65	Aaa	85%
11/30	60.0	Florida Power & Light, 6-3/4's - 1997	6.65	Aa	55%
11/28	55.0	General Tel. of Calif., 6-3/4's - 1997	6.80	A	75%

Blue List of Municipal Dealers' Advertised Inventories

<u>Latest Week</u>	<u>End of Previous Week</u>	<u>Recent High</u>
528(12/6/67)	494	849(4/26/67)

Yields on municipals also advanced last week, and in this market too new issues were enthusiastically received. The acceptance ratio (the proportion of new issues sold during the week) climbed to 86 per cent. Calcasieu Parish, Louisiana, however, received no bids on its \$62.7 million industrial revenue bond issue; it now plans a negotiated offering in about 30 days.

Savings flows. Depository-type institutions experienced net inflows totaling \$2,166 million in October, a marked improvement over the year-earlier experience when all but mutual savings banks were subject to net outflows. Savings and loan associations gained \$496 million in savings capital, whereas last year their net loss totaled \$46 million. The net increase in savings and time deposits at commercial banks totaled \$1,460, compared to a net loss of \$566 million in such deposits last year. And mutual savings banks experienced a net increase in deposits of \$210 million, up 121 per cent from the previous year.

Stock prices. Common stock prices continued to advance last week in extraordinarily heavy trading. At the close Friday, Standard and Poor's index of 500 stocks stood at 95.42, up 0.92 from the previous Friday. Trading volume on the New York Stock Exchange averaged 12.0 million shares a day.

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

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

## SAVINGS FLOWS

Year or Month	Total 1/	Savings & Loan Assoc. 2/			Mutual Savings Banks 3/			Commercial Banks 4/		
		Current (millions)	Change from previous year	Per cent change	Current (millions)	Change from previous year	Per cent change	Current (millions)	Change from previous year	Per cent change
<u>Unadjusted</u>										
1961	20,070	8,743	1,184	15.7	1,912	550	40.4	9,415	3,703	64.8
1962	27,901	9,351	608	7.0	3,038	1,126	58.9	15,512	6,097	64.8
1963	29,100	11,072	1,721	18.4	3,255	217	7.1	14,773	-739	-4.8
1964	28,957	10,579	-493	-4.5	4,236	981	30.1	14,142	-631	-4.5
1965	31,953	8,384	-2,195	-20.7	3,582	-654	-15.4	19,987	5,845	41.3
1966 <u>r/</u>	19,717	3,625	-4,759	-56.8	2,557	-1,025	-28.6	13,535	-6,452	-32.3
1967 - June	<u>r/</u> 4,666	1,935	750	63.3	624	400	178.6	<u>r/</u> 2,107	<u>r/</u> 474	<u>r/</u> 21.6
July	<u>r/</u> 2,173	61	1,569	--	319	124	63.6	<u>r/</u> 1,793	<u>r/</u> 46	<u>r/</u> 2.6
August	<u>r/</u> 3,595	646	522	421.0	325	165	103.1	<u>r/</u> 2,624	<u>r/</u> 915	<u>r/</u> 265.0
Sept. <u>r/</u>	<u>r/</u> 2,156	1,193	562	89.1	550	177	47.5	<u>r/</u> 413	<u>r/</u> 785	--
Oct. <u>p/</u>	2,166	496	542	--	210	121	60.3	1,460	2,026	--
<u>Seasonally Adjusted</u>										
1967 - June	<u>r/</u> 3,066	864	683	337.3	451	385	583.3	<u>r/</u> 1,751	<u>r/</u> 337	<u>r/</u> 23.8
July	<u>r/</u> 4,226	1,492	1,662	--	435	134	44.5	<u>r/</u> 2,299	<u>r/</u> 98	<u>r/</u> 4.5
August	<u>r/</u> 3,466	649	524	419.2	384	170	77.1	<u>r/</u> 2,433	<u>r/</u> 1,875	<u>r/</u> 336.0
Sept. <u>r/</u>	<u>r/</u> 2,087	770	473	159.3	375	162	76.1	<u>r/</u> 942	<u>r/</u> 831	<u>r/</u> 832.7
Oct. <u>p/</u>	3,094	733	565	336.3	367	74	25.3	1,994	2,116	--

r/ Revised. p/ Preliminary.

1/ Commercial bank data are of the last Wednesday of month except June 30 and December 31; other data are as of the last day of the month.

2/ Data are for the net increase in savings capital at all operating S&L's. Source: FHLBB.

3/ Data are for the net increase in regular deposits--includes other deposits of a demand nature. Source: Mutual Savings Banks Association.

4/ Data are for the net increase in savings and time deposits adjusted at all commercial banks.

Source: Federal Reserve.

# LONG-TERM BOND YIELDS, HIGH-GRADE

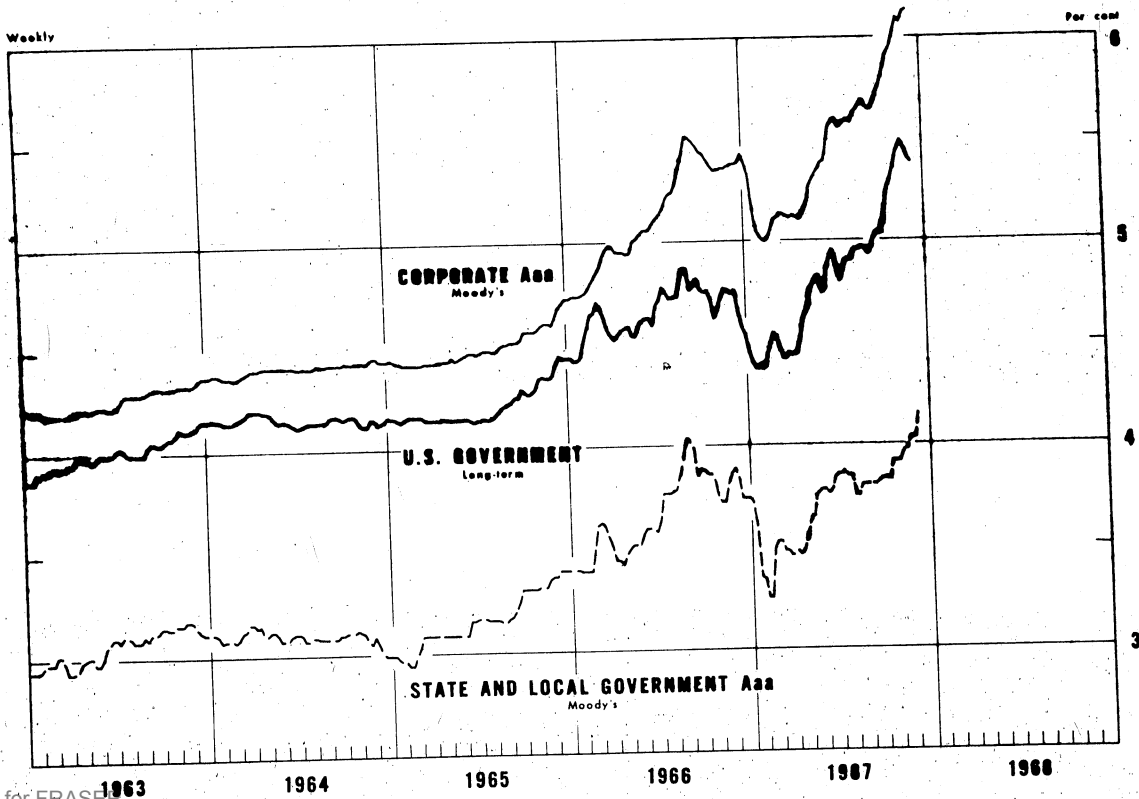


Exhibit A -- Part II

Date	Corporate Aaa <u>1/</u>	U.S. Govt. long-term <u>2/</u>	State and local government Aaa <u>3/</u>	Spread between U.S. Govt. and	
				Corporate Aaa	State and local Aaa
(per cent)					
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	6.14(12/8)	5.49(11/17)	4.03(12/1)	.92	1.51
- Low	5.00(2/10)	4.37(2/3)	3.25(2/9)	.44	.74
Nov. 10	6.02	5.44	3.97	.58	1.47
17	6.10	5.49	<u>r</u> /3.99	.61	<u>r</u> /1.50
24	6.08	5.45	4.03	.63	1.42
Dec. 1	6.13	5.40	4.03	.73	1.37
8	6.14	5.38	4.15	.76	1.23

p/ Preliminary.

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

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 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.

**LONG-TERM BOND YIELDS, LOWER GRADE**

Weekly

Per. cent

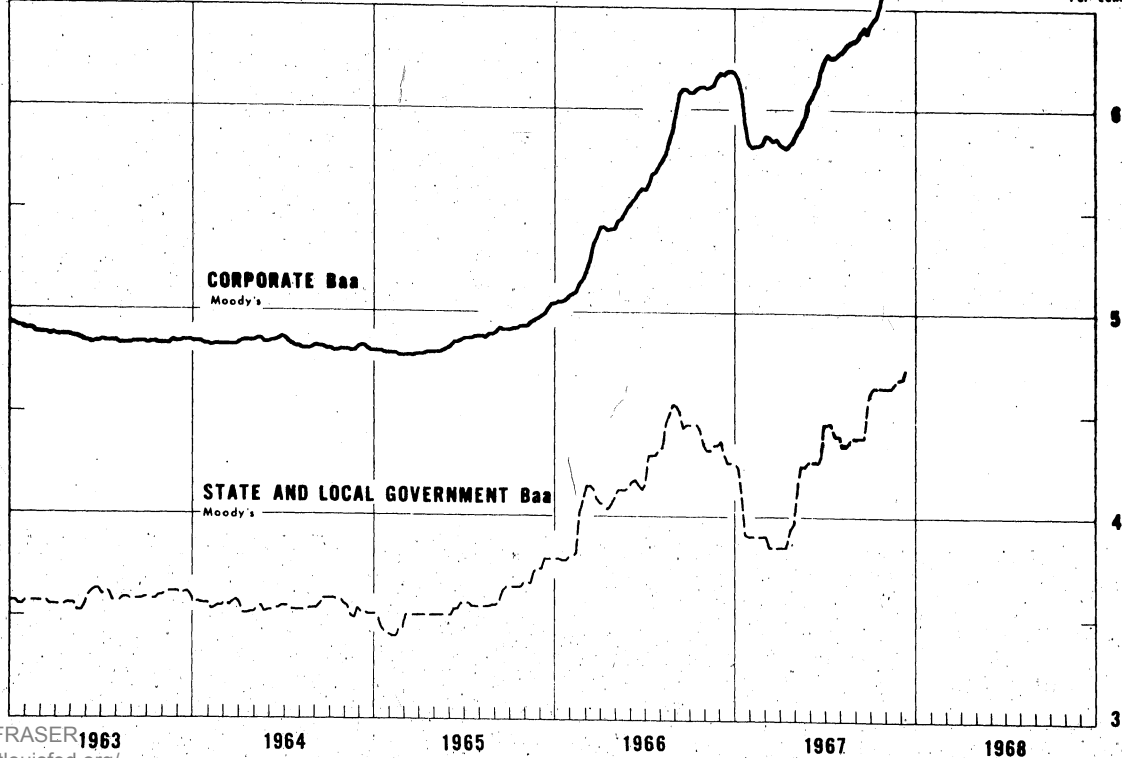


Exhibit B -- Part II

Date	Corporate Baa 1/	State and local govt. Baa 3/	Spread between Aaa and Baa	
			Corporate	State and local govt.
(per cent)				
1959-60 - High	5.36(2/12/60)	4.46(1/7/60)	.84	1.08
Year end- 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	6.89(12/8)	4.73(12/8)	.82	.81
Low	5.81(4/14)	3.85(4/13)	.63	.37
Nov. 10	6.66	4.64	.64	.67
17	6.73	4.67	.63	.69
24	6.77	4.68	.69	.65
Dec. 1	6.81	4.68	.68	.65
8	6.89	4.73	.75	.58

Note: For footnotes see Exhibit A.



**SHORT- AND INTERMEDIATE-TERM INTEREST RATES****GOVERNMENT**

Weekly

Per cent

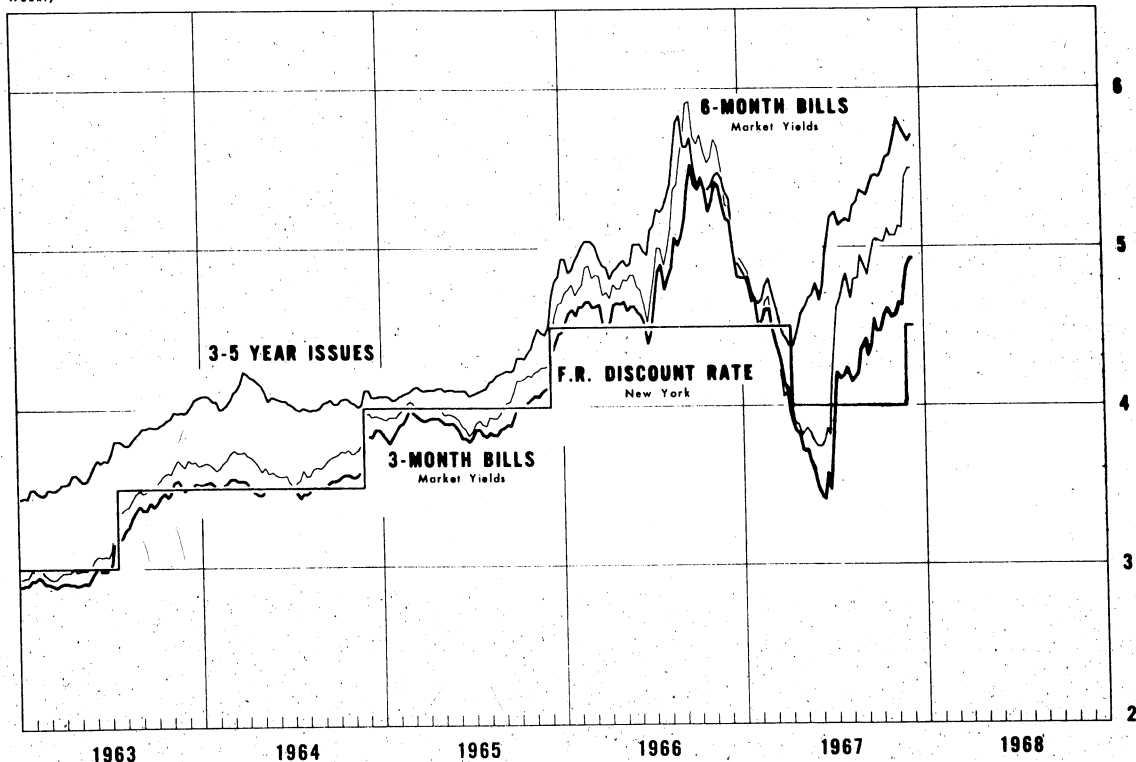


Exhibit C -- Part II

Date	Discount rate 1/	Yields			Spread between yields on		
		3-month bills 2/	6-month bills 2/	3-5 year issues 2/	3-mo. bills	and yields on 3-5 yr. issues	
		(per cent)					
1959-60 - High	4.00	4.59(1/8/60)	5.07(1/8/60)	5.00(12/24/59)	.79	1.81	
Year end - 1965	4.50	4.47	4.66	4.90	.19	.43	
1966 - High	4.50	4.80	4.92	4.86	.12	.06	
Low	4.50	5.52(9/23)	5.92(9/23)	5.83(9/2)	.52	.78	
1967 - High	4.50	4.39(6/24)	4.53(6/24)	4.80(4/8)	.09	.01	
Low	4.50	4.92(12/8)	5.49(12/8)	5.80(11/10)	.62	1.61	
Nov. 10	4.00	3.41(6/9)	3.74(6/2)	4.36(4/7)	.01	.02	
17	4.00	4.64	5.13	5.80	.49	1.16	
24	4.00	4.63	5.12	5.76	.49	1.13	
Dec. 1	4.50	4.85	5.43	5.71	.58	.86	
8	4.50	<u>r</u> /4.92	5.49	<u>r</u> /5.67	.57	<u>r</u> /.75	
	4.50	4.92	5.49	5.70	.57	.78	

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

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

Note--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.

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

Weekly

Per cent

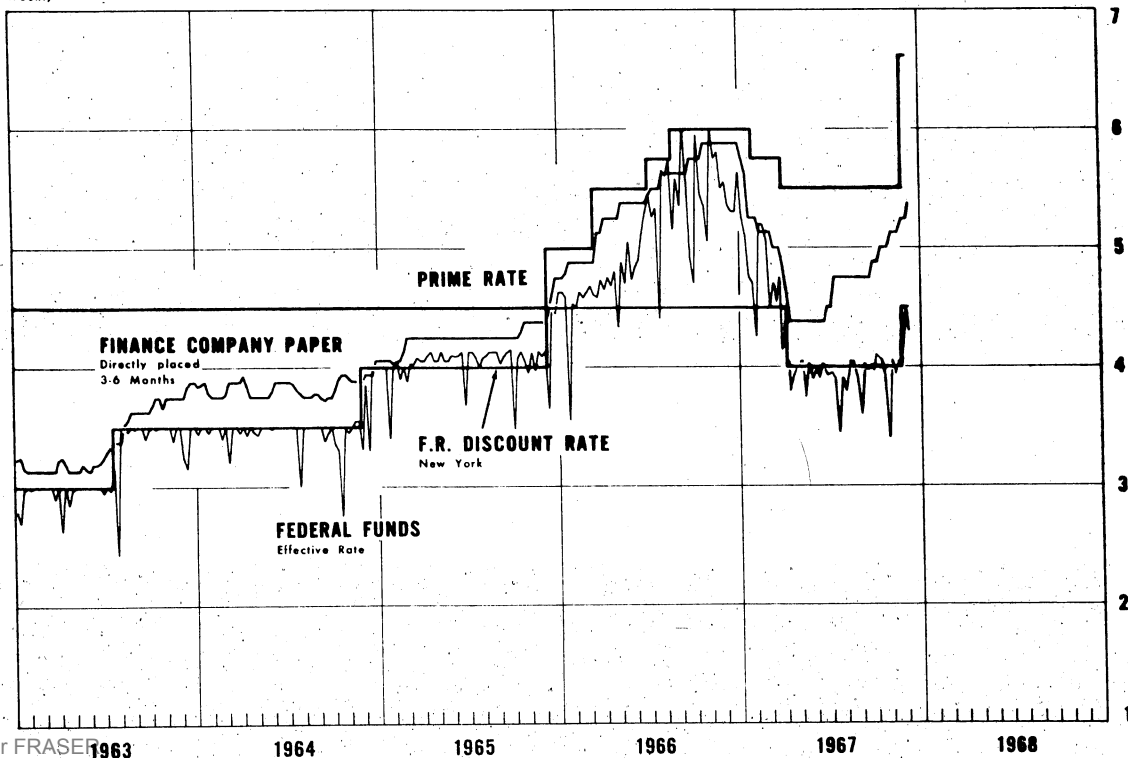


Exhibit D -- Part II

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	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(12/8)	5.75(1/6)	5.25(1/6)	1.33
Low	5.50(12/1)	4.38(6/23)	3.40(10/27)	.21
Nov. 10	5.50	5.13	3.94	.49
17	5.50	5.13	4.02	.50
24	6.00	5.25	4.13	.40
Dec. 1	6.00	5.25	4.48	1.33
8p/	6.00	5.38	4.30	.46

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.

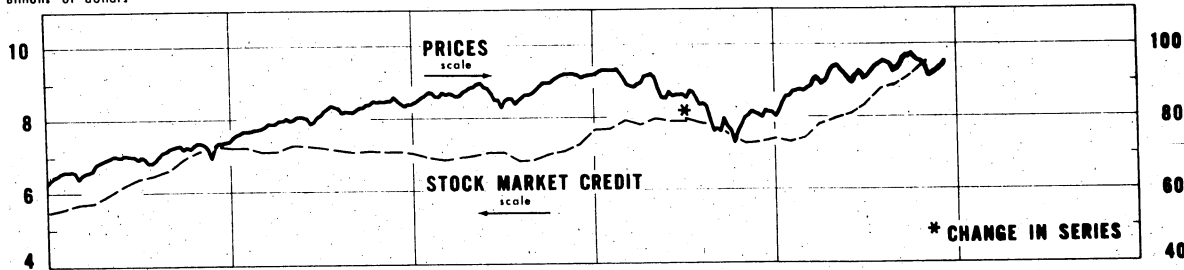
3/ Weekly average of daily effective rate, which is the rate for the heaviest volume of purchase and sale transactions as reported to the Federal Reserve Bank of New York.

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.

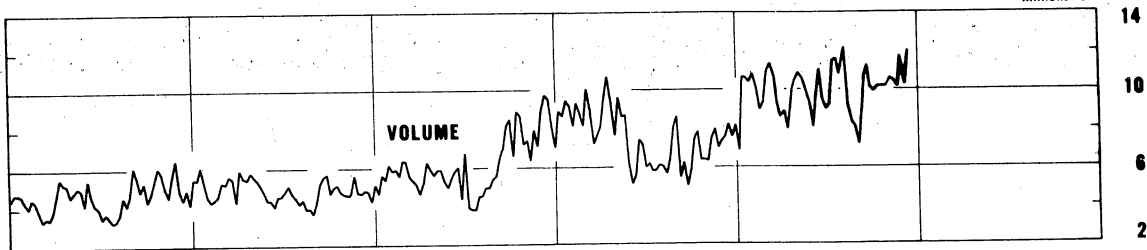
**STOCK MARKET**

Billions of dollars

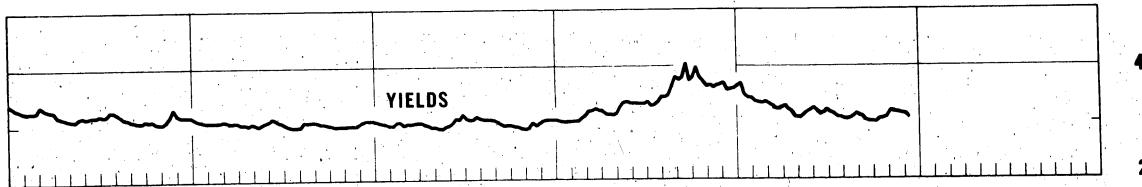
1941-43 average=10



Millions of shares



Per cent



1963

1964

1965

1966

1967

1968

Exhibit E -- Part II

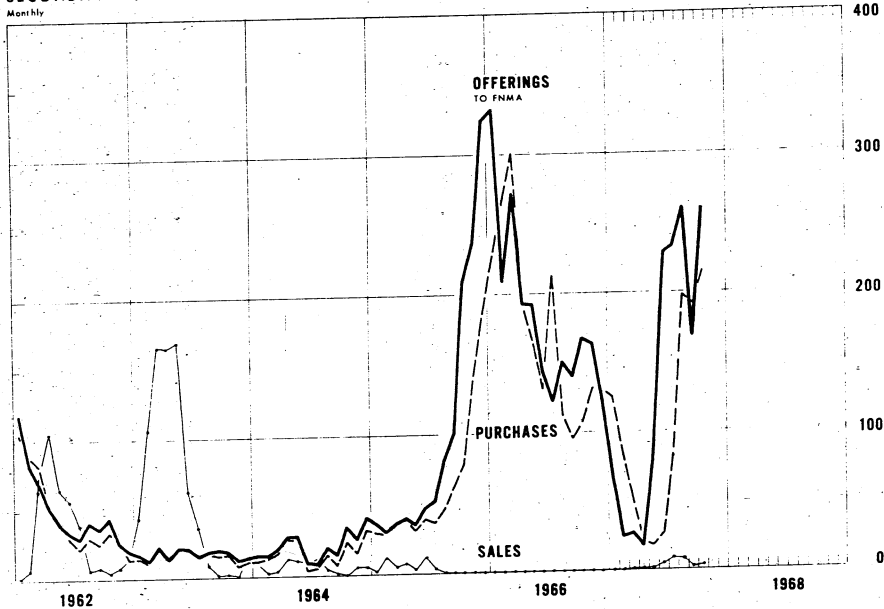
Date	Stock price index <u>1/</u>	Common stock yields <u>2/</u> (per cent)	Trading volume <u>3/</u> (millions of shares)	Stock market customer credit		
				Total	Customers' debit balances <u>4/</u>	Bank loans to "others" <u>5/</u>
(In millions of dollars)						
1961-62 - High	72.04(12/8/61)	2.82	10.1	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(10/6)	3.01	12.1	9,432	7,009	2,507(11/1)
Low	82.18(1/6)	3.58	6.9	7,345	5,200	2,055(1/25)
Oct.	95.66	3.06	10.2	9,432	7,009	2,423
Nov.	92.66	3.18	10.6			
Nov. 17	92.82	3.18	10.2	n. a.	n. a.	2,479
24	93.90	3.14	11.7	n. a.	n. a.	2,466
Dec. 1	94.50	3.12	10.2	n. a.	n. a.	2,442
8	95.42	3.09	12.0	n. a.	n. a.	n. a.

n. a. Not Available. p/ Preliminary.

- 1/ Standard and Poor's composite index of 500 common stocks, weekly closing prices, 1941-43=10. Monthly data are averages of daily figures rather than of Friday's only. Highs and lows are for Friday's data only.
- 2/ Standard and Poor's composite stock yield based on Wednesday data converted to weekly closing prices by Federal Reserve. 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.

**FEDERAL NATIONAL MORTGAGE ASSOCIATION**

**SECONDARY MARKET OPERATIONS**



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Exhibit F - Part II

Date	Estimated offerings to FNMA			Purchases by FNMA	Sales by FNMA
	Total	Immediate purchase	Standby commitment		
(In millions of dollars)					
1966 - 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 - Jan.	67.9	67.3	.6	125.0	.2
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
May	78.7	78.5	.2	17.8	1.5
June	229.1	228.8	.3	26.9	6.0
July	232.8	232.6	.2	81.2	.9
Aug.	261.0	260.6	.4	198.3	.8
Sept.	168.3	167.9	.4	192.4	.2
Oct.	260.6	260.1	.5	215.1	.3

\*--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.



# YIELDS ON NEW AND SEASONED CORPORATE BONDS

Weekly

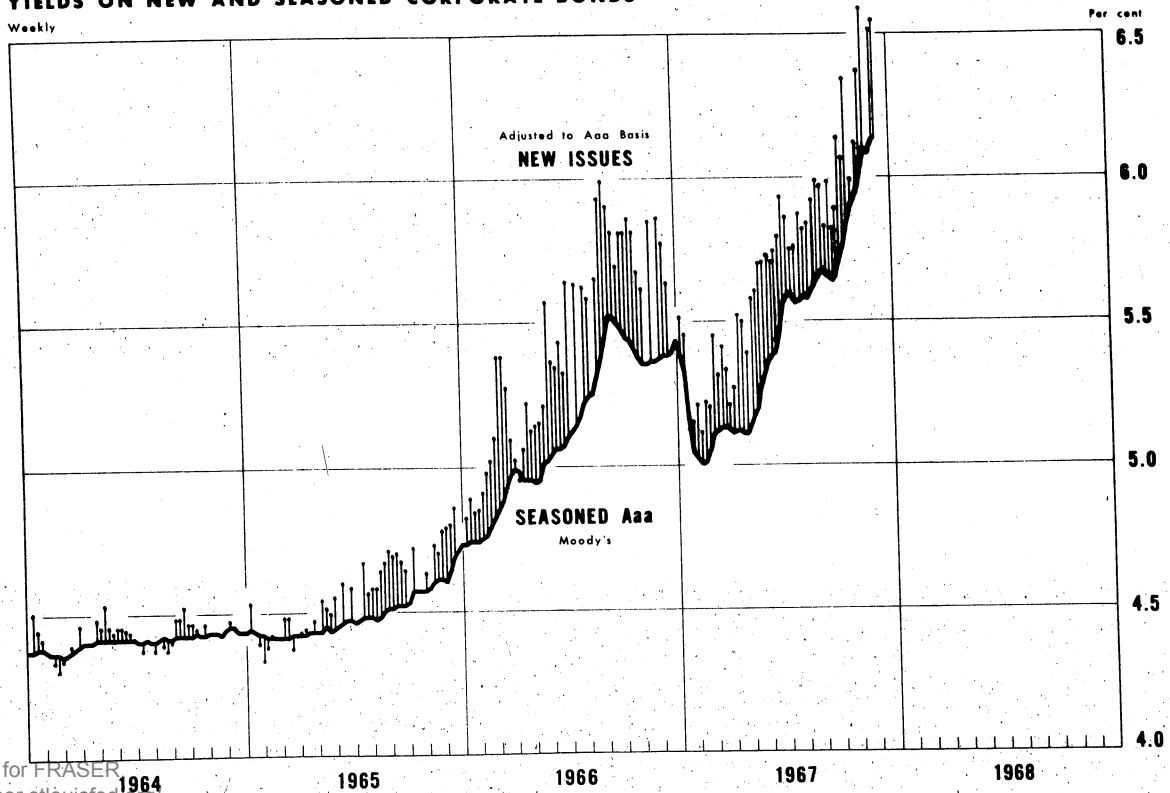


Exhibit G - II

Yields on New Corporate Bond Issues Adjusted to an Aaa basis

	Number of issues	Am't. of issues included (mill. of dollars)	Average yield (per cent)		Number of issues	Am't. of issues included (mill. of dollars)	Average yield (per cent)
<u>Monthly averages:</u>							
1967 - Jan.	6	496.0	5.38	Oct. 6	3	68.0	6.14
Feb.	7	481.0	5.20	13	3	118.0	6.07
Mar.	20	1,073.0	5.31	20	3	85.0	6.34
Apr.	20	916.0	5.39	27	3	295.0	5.99
May	14	570.0	5.66				
June	23	993.0	5.79	Nov. 3	3	150.0	6.13
July	14	772.0	5.78	10	2	40.0	6.37
Aug.	17	1,125.0	5.89	17	4	85.0	6.59
Sept.	10	358.0	5.88	24	--	--	--
Oct.	15	716.0	6.12				
Nov.	13	356.5	6.53	Dec. 1	7	231.5	6.51
				8	4	230.0	6.55
<u>Weekly averages:</u>							
High		6.59 (11/17)					
Low		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 Aaa-rated 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 Capital					
	Corporate			State and local 2/		
	1967	1966	1965	1967 p/	1966	1965
January	1,648	1,302	795	1,482	1,188	804
February	1,398	1,237	746	1,196	858	872
March	2,317	2,446	1,197	1,438	865	904
April	1,973	1,553	1,152	1,112	1,193	826
May	1,474	1,058	1,691	1,218	901	924
June	2,611	2,364	1,946	1,497	1,141	972
July	2,456	1,039	1,290	941	701	986
August	2,407	1,670	850	852	773	648
September	1,722	1,382	1,392	p/1,256	1,020	966
October	e/2,200	829	924	e/ 925	755	794
November	e/1,350	1,085	1,325	e/1,200	969	1,021
December	e/2,150	1,635	1,496	e/1,300	940	754
1st Quarter	5,363	4,985	2,738	4,116	2,911	2,580
2nd Quarter	6,058	4,974	4,789	3,827	3,235	2,722
3rd Quarter	6,585	4,091	3,533	p/3,049	2,494	2,600
4th Quarter	e/5,700	3,550	3,745	e/3,450	2,664	2,569
1st half	11,421	9,959	7,527	7,943	6,146	5,302
Three quarters	18,006	14,050	11,060	p/10,992	8,640	7,902
Year	e/23,526	17,601	14,805	e/14,442	11,304	10,471
	Excluding finance companies 3/					
1st Quarter	5,207	4,924	2,547			
2nd Quarter	5,913	4,884	4,348			
3rd Quarter		3,969	3,283			
4th Quarter		3,492	3,188			
Year		17,269	13,366			

e/ Estimated by Federal Reserve.

p/ Preliminary.

1/ Securities and Exchange Commission estimates of net proceeds.

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

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

Exhibit I

New Corporate Security Issues, Type of Issue  
and Issuer

(In millions of dollars)

Quarter or Month	Gross proceeds for new capital and refunding 1/					Net proceeds for new capital 1/ 2/			
	Total	Bonds		Common and pfd. stock	Memo: Foreign issues included	Mfg.	Public Utility	Communi- cations	Other Issuers
		Publicly Offered	Privately Placed						
1966 - III	4,197	2,256	1,627	314	154	1,558	657	567	1,309
IV	3,669	2,047	1,247	375	117	1,232	984	417	918
1967 - 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	6,834	4,604	1,552	678	234	2,792	1,219	595	1,979
1966 - Nov.	1,115	569	435	111	27	228	320	168	369
Dec.	1,661	980	555	127	24	673	409	152	401
1967 - Jan.	1,684	745	848	91	35	624	220	293	511
Feb.	1,418	900	362	156	10	563	274	105	456
Mar.	2,362	1,618	601	143	15	1,254	503	145	415
Apr.	2,016	1,368	410	238	16	1,128	394	107	343
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	2,590	1,889	487	214	213	925	446	39	1,046
Aug.	2,481	1,813	418	250	13	1,229	509	356	313
Sept.	1,549	902	647	214	8	637	265	200	620
Oct. e/	2,250	1,350	550	350	n.a.	1,110	350	40	700
Nov. e/	1,400	620	435	345	n.a.	585	410	55	300

p/ Preliminary. r/ Revised. e/ Estimated by Federal Reserve.

1/ Gross proceeds exceed net proceeds by the cost of flotation.

2/ For total see Exhibit H; other issuers are extractive, railroad 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)

	Gross Long-term 1/					
	Foreign Government 2/			Federal Agency 3/		
	1967	1966	1965	1967	1966	1965
January	130	12	218	1,251	--	--
February	--	40	--	783	503	129
March	114	40	38	750	410	185
April	27	66	73	650	392	325
May	13	69	--	810	699	--
June	170	76	91	650	1,030	775
July	5	72	33	407	1,084	--
August	539	7	74	250	799	239
September	117	50	5	599	400	150
October		--	52		450	375
November		74	75		800	375
December			2			179
Jan. - Sept.	1,115	432	532	6,150	5,767	1,803
Year		597	661		6,806	2,732
	New short-term 4/					
	State and local Government 5/			Federal Agency 3/		
	1967	1966	1965	1967	1966	1965
January	179	103	238	-179	308	-137
February	387	39	91	-552	-24	-174
March	-594	-319	-458	-454	450	117
April	827	580	647	-559	718	-11
May	515	462	204	109	85	509
June	-128	-334	-82	93	284	237
July	219	-103	119	-158	-590	132
August	593	270	408	-262	-270	206
September	p/-146	-161	152	1,407	-652	105
October	e/ 464	-48	59	606	-555	-309
November		503	274		-283	202
December		-570	-366		219	-76
Jan. - Oct.	p/ 2,316	489	1,378	51	246	675
Year		422	1,286		182	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 subdivisions 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 Reserve.

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## 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)

		Corporate			State and local governments	Other 2/	
		Total	Bonds (other than convertibles)	Convertible bonds	Stocks		
1966	Nov.	510	363	97	50	464	55
	Dec.	1,177	990	118	68	779	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
	June	1,666	1,072	409	185	875	825
	July	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

## Large Individual Issues Offered December 8, 1967.

Issuer	Type 3/	Amount (millions of dollars)	Maturity	Coupon rate or net interest cost	Offering yield	Rating
<b>Corporate</b>						
Bliss & Laughlin Industries	Conv. debts.	15.0	1987	5-3/4	5/75	Ba
Pacific Gas & Electric	1st. mtg. bds.	80.0	1999	6.92	6.80	Aa
Twentieth Century-Fox	Conv. sub. debts.	28.1	1992	5-3/4	5/75	B
Inland Steel	1st mtg. bds.	50.0	1992	6.50	6.50	Aa
Virginia Electric & Power Company	1st mtg. bds.	50.0	1997	6.89	6.80	Aa
Pacific Northwest Bell Telephone	Debts.	50.0	2007	6.71	6.65	Aaa
Public Service Electric and Gas	Pfd. stk.	25.0				
<b>State &amp; local Government</b>						
Chicago, Illinois	G.O.	28.0	1969-86	4.63	4.60-4.70	A
Los Angeles Unif. Sch. Dist., California	G.O.	30.0	1969-93	4.59	3.75-4.60	Aa
Maryland (State of)	G.O.	52.0	1971-83	4.22	3.90-4.20	Aaa
Massachusetts (State of)	G.O.	54.7	1969-2016	4.40	3.70-4.50	Aa
Henrico Co., Virginia	G.O.	11.0				
Scottsville, Alabama	Rev.-Rent.	79.4	1990	6	6.00	Baa
Scottsville, Alabama	Rev.-Rent.	22.6	1971-78	4.60-5.15	4.60-5.15	Baa

## Large Individual Issues Offered December 8. (Cont'd)

Issuer	Type <u>3/</u>	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offer- ing yield	Rating
<u>Other</u>						
Federal Land Banks	Bonds	33.0	1970	6.20	6.20	--

\* 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 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.

Exhibit L

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

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

	During month following date shown			Subsequent to date shown		
	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2/
1966 - Nov. 30	1,098	496	--	1,133	571	65
Dec. 30	656	939	80	811	1,154	95
1967 - Jan. 31	486	780	530	706	851	545
Feb. 28	1,410	508	250	1,534	528	265
Mar. 31	767	227	--	905	247	15
Apr. 30	963	326	70	1,262	346	85
May 31	1,449	596	100	2,065	616	115
June 30	1,636	401	40	1,922	402	70
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

Forthcoming Large Offerings as of December 8, 1967.

Issuer	Type	Amount (millions of dollars)	Approximate date of offering
<b>Corporate</b>			
Ralston Purina	Conv. debts.	40.0	December 11
Offshore Co.	Conv. sub. debts.	35.0	December 11
Allied Supermarkets	Conv. sub. debts.	20.0	December 11
General Tel. Co. of Illinois	Debs.	20.0	December 13
Helmerich & Payne, Inc.	Conv. debts.	27.5	December 14
General Telephone & Electronics	Conv. debts.	150.0	December 19
International Silver	Conv. debts.	35.8	December 19
Revere Copper and Brass	Conv. deb.s	56.0	December 21 (rts. exp.)
*Iowa Power & Light	1st mtg. bds.	15.0	January 3
Granite Equipment Leasing	Debs.	15.0	Indefinite
Bendix	Debs.	125.0	Indefinite
Montana Power	1st mtg. bds.	30.0	Indefinite
Natural Gas Pipeline of America	1st mtg. p.l. bds.	50.0	Indefinite
U.S. Steel	Debs.	225.0	Indefinite
Ozark Airlines	Conv. debts.	15.0	Indefinite
Control Data	S.F. debts.	56.0	Indefinite
Control Data	Com. stk.	45.0	Indefinite



## Forthcoming Large Offerings as of December 8. (Cont'd)

Issuer	Type	Amount (millions of dollars)	Approximate date of offering
<u>State &amp; local Government</u>			
West Baton Rouge, Louisiana	Rev.-Rent.	10.0	December 11
Cheyenne, Wyoming	Rev.-Rent.	25.0	December 11
*Middlesex Co., Massachusetts	G.O.	10.0	December 12
Housing Assistance Administration	Bonds	138.7	December 13
Richmond, Virginia	G.O.	17.0	December 13
San Antonio, Texas	Rev.-Rent.	30.0	December 14
*New York State Dorm. Authority	Rev.-Rent.	48.1	December 19
Texas (State of)	G.O.	25.0	December 19
*Columbus, Ohio	G.O.	17.7	January 3
Union City, Tennessee	Rev.-Rent.	46.0	Indefinite
Kentucky Turnpike Authority	Rev.-Q.-Ut.	120.0	Indefinite
Calcasieu Parish, Louisiana	Rev.-Rent.	62.7	Indefinite
<u>Other</u>			
Komatsu Mfg., Tokyo	Conv. debs.	15.0	December 12
New Zealand	Bonds	15.0	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.

NOTE: U.S. Smelting Refining & Mining's \$60.0 million issue - postponed due to market conditions and uncertainty about Federal Reserve ruling.

Columbus, Ohio postponed their G.O. bonds -- \$13.8 million.

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 October 1 through December 8, 1967.
10/4	15.0	New Brunswick Electric Power Commission 6-1/2% S.F. debentures maturing 1992, reoffered to yield 6.60%.
10/17	35.0	Province of Nova Scotia -- 6-1/2% of S.F. debentures maturing 1992, reoffered to yield 6.75%.
11/14	75.0	Province of Ontario -- 6-7/8% debentures maturing 1997, reoffered to yields 6.96%.
		B. Prospective Offerings
Indefinite	15.0	New Zealand -- Bonds ***
12/12	15.0	Komatsu Mfg., Tokyo -- Conv. debts.

\* - Included in table for first time.

\*\* - Issues sold to investors outside of U.S.

\*\*\* - Issue subject to interest equalization tax.

## PART II: Private Placements - Reported November 1 through December 8, 1967.

Date Reported	Amount (millions of dollars)	Issuer and Description of Issue
11/27	.8	Metropolitan Corp. of Greater Winnipeg (Canada) 6-1/2% debentures maturing November 1, 1982 -- no information avail- able on takedown.
11/27	4.2	Metropolitan Corp. of Greater Winnipeg (Canada) 6-1/2% debentures maturing November 1, 1987 -- no information avail- able on takedown.
12/1	30.0	Algoma Steel Corp., Ltd. (Canadian)--7-3/8% debentures maturing Oct. 1, 1987 -- no information available on takedown.
12/1	12.0	Instituto Nacional de Industria (an autonomos entity of the Spanish State) -- loan due 1971-72.

Note: For retrospective data on aggregate foreign corporate and government security offerings in the United States see Exhibits I and U. 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.