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O LCPAITAL MARKETS DEVELOPMENTS
IN THE UNITED STATES

Black Dreceing

Corporate and municipal bond markets. New security offerings by corporations this week will total more than the average for such issues over the past year; municipal offerings will approximate the average weekly volume. Included in the municipal volume is a \$115 million negotiated issue expected in the market this week (Kentucky Turnpike Authority).

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

	Corp	orate	State and local Government		
	New Capital	Refunding	New Capital	Refunding	
Sold:					
52 week avg.	176	3	208	5	
July 1	118 <u>r</u> /		180 <u>r</u> /		
July 8	130		122		
Scheduled:					
Jyly 15	220		220	·	
	ł		1		

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

Yields on Aaa-rated seasoned corporate bonds advanced 3 basis points last week. Major interest in the corporate market was centered on the release from underwriters price restrictions of both the Southwestern Bell Tel. Co. and Georgia Pwr. Co. issues. Free market trading resulted in upward yield adjustments of approximately 13 and 7 basis points respectively.

Municipal yields jumped 11 to 13 basis points and now stand well above the high achieved early in March -- 13 basis points above the early March high and 35 basis points above the mid-April low.

Stock prices. Common stock prices advanced each trading day last week in registering a gain of almost two and one-half per cent by week-end. Standard and Poor's index of 500 stocks closed at 87.61 on Friday -- a gain of 2.00 from the week earlier level. Trading volume averaged 6.2 million shares a day.

Yields in Security Markets

<u>Level</u>	latest week	Change from preceding week
High-Grade Notes and Bonds		
Corporate		
New Seasoned	5.12	+2
U.S. Government		
Long-term 3-5 year	4.72 5.14	+3 +3
State and loc. govt.		
Moody's Aaa Std. & Poor's high grade	3.77 3.91	+13 +11
Money Market		
Federal Funds Treasury bills	5.28	-15
3-month 6-month	4.67 4.82	+20 +14

Corporate Bonds Still in Syndicate

Date	Amount		Reoffering		Estimated Pro
<u>Offered</u>	(millions of \$)	Issuer	Yield	Rating	portion sold

None

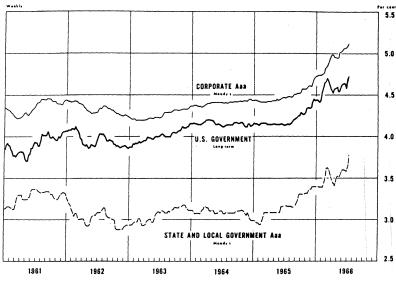
Blue List of Municipal Dealer's Advertised Inventories (In millions of dollars)

Latest Date	End of Previous Week	Recent High
609 (7/5)	623	636 (2/17)

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.

LONG-TERM BOND YIELDS, HIGH-GRADE



	Exhib	ít	A		Part	II
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Date	Corporate	U.S. Govt.	State and local	Spread U. S. G	between ovt. and
	Aaa 1/	long-term 2/	government Aaa 3/	Corporate Aaa	State and local Aaa
1959-60 - High 1962-63 Low 1965 - Low 1966 - High - Low	4.61 (1/29/60) 4.19 (3/29/63) 4.41 (3/12) 5.12 (7/8) 4.73 (1/7)	4.42 (1/8/60) 3.85 (12/28/62) 4.13 (6/25) 4.72 (7/8) 4.42 (1/21)	3.65 (9/24/59) 2.88 (11/8/62) 2.94 (2/11) 3.77 (7/7) 3.39 (1/13)	.59 (8/5/60) .21 (12/27/63) .22 .49 .14	.92 (4/22/60) .80 (1/5/62) .94 1.19
June 10 17 24 July 1 8 <u>p</u> /	5.06 5.06 5.07 5.10r/ 5.12	4.63 4.58 4.69		.43 .43 .49 .41	1.03 1.04 1.00 1.05

Preliminary.

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

Weekly average of daily figures. The series includes bonds due or callable in 10 years or more.

Thursday figures. Only general obligation bonds are included; average term is 20 years.

Hote.—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

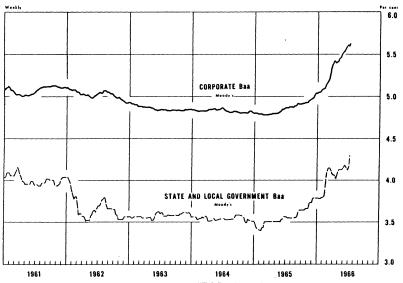


Exhibit B -- Part II

Date	Corporate	State and	Spread between Ass and Bas		
	Baa <u>1</u> /	local govt. Baa <u>3</u> /	Corporate	State and local govt.	
		(per cent)			
1959-60 - High	5.36 (2/12/60)	4.46 (1/7/60)	.84	1.08	
Year end - 1962	4.93	3.57	.70	.63	
1964	4.80	3.51	.37	.52	
1965	5.04	3.79	.31	.39	
1966 - High	5.63.(7/8)	4.30 (7/7)	.54	.62 `	
Low	5.05 (1/14)	3.78 (1/20)	.31	.38	
966 - June 10	5.56	4.18	.50	.58	
17	5.59	4.15	.53	. 56	
24	5.61	4.13	. 54	. 55	
July 1	5.60 <u>r</u> /	4.16	.50 r /	.52	
8 <u>p</u> /	5.63	4.30	.51	.53	

Note: For footnotes see Exhibit A.

Exmitit C. Part 1

SHORT- AND INTERMEDIATE-TERM INTEREST RATES GOVERNMENT

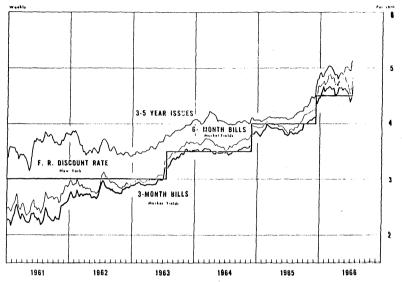


Exhibit C -- Part II

	Discount		Yields		Spread between yields on 3-			
Date	rate	3-month	onth 6-month		month bills and vields on			
1/		bills 2/	bills 2/	issues 2/	6-mo. bill	3-5 yr. 18sues		
			(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 - 1961	3.00	2.66	2.90	3.81	.24	1.15		
1962	3.00	2.89	2.93	3.41	.04	.52		
1963	3.50	3.52	3.64	4.07	.13	.55		
1964	4.00	3.83	3.93	4.07	.10	.24		
1965	4.50	4.47	4.66	4.90	.19	.43		
1966 - High	4.50	4.67 (7/8)	4.90 (2/18)	5.14 (7/8)	.24	.64		
Low	4.50	4.39 (6/24)	4.53 (6/24)	4.80 (4/8)	.09	.21		
1966 - June 10	4.50	4.57	4.73	5.02	. 16	.45		
17	4.50	4.52	4.64	4.97	.12	.45		
24	4.50	4.39	4.53	4.95	. 14	. 56		
July 1	4.50	4.47	4.68	5.11	. 21	.64		
8	/ 4.50	4.67	4.82	5.14	.15	.47		

Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York, Markot yields weekly averages computed from daily closing hid 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

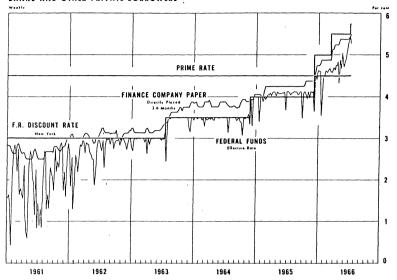


Exhibit D -- Part II

Date	Prime rate 1/	Finance company paper 2/	Federal funds 3/	Spread between 3-mo. bills and finance co. paper
		(per cen	t)	,
1959-60 - High Year end - 1961 1962	5.00 4.50 4.50	5.13 (1/22/60) 3.00 3.19	4.00 (5/13/60) 2.88 3.00	1.02 .34 .30
1963 1964 1965	4.50 4.50 5.00	3.88 4.06 4.75	3.50 4.00 4.63 5.43 (7/1)	.36 .23 .28
1966 - High Low	5.75	5.50 (7/8) 4.75 (1/7)	3.55 (1/21)	.20
1966 - June 10 17	5.50 5.50	5.38 5.38	4.90 5.13	.81 .86
24 July l 8 <u>p</u> /	5.50 5.75 5.75	5.38 5.45 5.50	5.30 5.43 5.28	.99 .98 .83

J/ 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.

Z/ 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 heavlest volume of purchase and sale transactions as reported to the Federal Reserve Bank of New York.

Notes-Blighs and loavs are for individual sories and may be on different dates for different series.

Digitized for Free spreads, high refers to widest, and low to narrowest.

STOCK MARKET

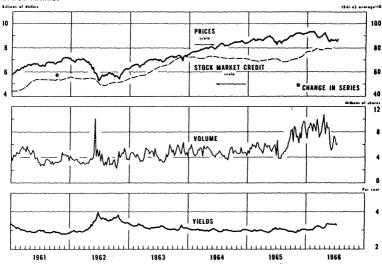


Exhibit E -- Part II

	1	Common	Trading	Stock mar	ket customer	credit
Date Stock pric index 1/		stock volume 3/		Total	Customers' debit bal- ances 4/	Bank loans to "others" 5/
				(In mi	llions of do	llars)
1961-62 - High	72.04(12/8/61)	2.82	10.1	5,607(12/61)	4,259 (12/61)	1,418(5/9/62)
Low	52.68(6/22/62)	3.96		4,424(1/61)	3,253 (1/61)	1,161(3/8/61)
Nov. 1963	72.62	3.14	5.3	7,298	5,586	1,712
July 1965	84.91	3.09		6,833	4,863	1,970
1966 - High	93.77 (2/11)	3.02		7,991	5,835	2,197 (3/2)
Low	85.43 (5/20)	3.37		7,726	5,551	2,137 (5/27)
1966 May	86.78	3.30		7,905	5,768	2,137
June	86.06	3.36		n.a.	n.a.	2,146
June 24	86.58	3.33	6.0	n.a.	n.a.	2,145
July 1	85.61	3.37		n.a.	n.a.	2,146
8 <u>p</u> /	87.61	3.29		n.a.	n.a.	n.a.

nas.—Not available, p/Proliminary.

2/ Standard and Poor's composite index of 500 common stocks, weekly closing prices, 1041-43-10, Monthly data are averages of daily figures rather than of Friday's only. Highs and lows are for Friday's data only.

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

3 or low.

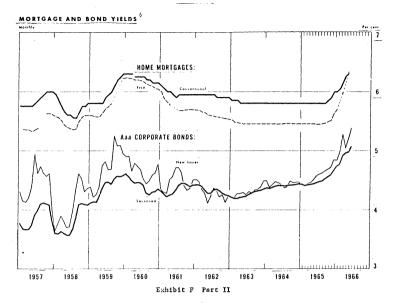
3 or low.

3 or low.

3 exerages of daily trading volume on the New York Stook Exchange. Year-end figures are averages of daily figures for the year.

4 End of month figures for member firms of the New York Stook Exchange which carry margin accounts; and the scaludes balances secured by U. S. Government obligations.

5 Mednesday figures for weekly reporting member banks. Excludes losses for purchasing or carrying U. S. Government securities. Meckly reporting banks account for about 70 per cent of leans to others. For further detail see Bulletin.



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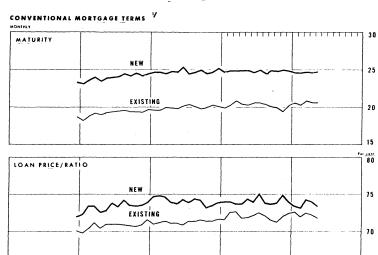
	FH		Conven-		Aaa Co		Spread be	
	merte	ages 2/	tional mort-	tween yields on conv. &	Bor	пав	yields on porate bo	
	25-year	30-year		FHA mort-	New5/	Seasoned <u>6</u> /	PHA mtgs.	
1956 - Low	4.68		5.20	. 47	3.08	3.08	.76	
1957 - High	5.63		6.00	. 47	4.94	4.12	1.58	1.03
1958 - Low	5.35		5.55	.15	3.65	3.57	.88	.05
1959-60 - High	6.24		6.30	.23	5.25	4.61	1.69	. 73
1961-65 - Low	5.43	5.44	5.80	. 25	4.12	4.19	. 77	16
1966 - High	6.37	6.32	6.30	.30	5.27	5.07	1.11	.35
Low	5.72	5.70	6.00	.02	4.84	4.74	.73	.09
1966 Apr.			6.25		5.05	4.96		.09
May	6.37	6.32	6.30	.02	5.21	4.98	1.11	.23
June	n.a.	n.a.	n.a.	n.a.	5.38	5.07	n.a.	.31

- Meither mortgage nor bond yields take into account servicing costs which are much higher for mortgages than bonds. Generally, bonds pay interest semi-annually; mortgages, monthly. Mortgage yields, if computed as equivalent to a semi-annual interest investment, would be slightly higher than given in the table.
- the table.

 2 hased on FHa-field-office opinions about average hid prices in the private secondary market for newhome mortgages for immediate delivery. Separate data available for 25-year and—beginning July 1801—
 30-year mortgages with minimum downpayments, weighted by probable volume of transactions. Helds computed by FHA, assuming prepayment poriod of 12 years for 25-year mortgages and 15 years for 30—
 year mortgages. Over the period for which they can be compared, the movement of the two mortgage
 yield series has been similar. Dashed limes indicate periods of adjustment to changes in contractual
- interest rates. Digitized for highlight G. Should data are for 23-year mortgages through June 1991; 30-year mortgages bittles for highlight G. Should data are for 23-year mortgages through June 1991; 30-year mortgages thereafter.

 Digitized for highlight G. Should data are for 23-year mortgages through June 1991; 30-year mortgages thereafter.

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1964 Exhibit F Part IV

1966

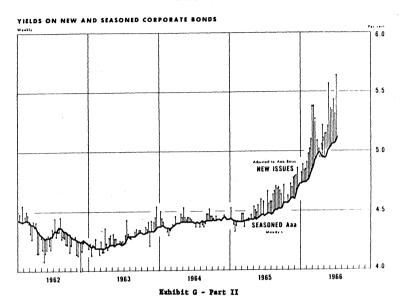
		N	ew Homes			Existing Homes				
	Con- tract Rate (Per	(Per cent)	Maturity (Years)	ratio (Per		Con- tract Rate (Per	(Per cent)	Maturity (Years)	ratio (Per	amt.
1965	cent)	2/	L	cent)	L	cent)	2/		cent)	L
Apr. May June July Aug. Sept. Oct. Nov. Dec.	5.74 5.77 5.76 5.77 5.76 5.75 5.75 5.78	.51 .53 .49 .55 .50 .56 .53 .54	24.0 24.6 25.0 24.5 24.9 24.8 25.0 24.8	73.7 74.4 73.9 75.0 73.8 73.7 73.8 74.9 74.0	18.1 18.2 17.5 18.3 18.3 18.1 18.3 18.5	5.89 5.86 5.86 5.86 5.89 5.87 5.91	.49 .49 .49 .46 .47 .48 .50	20.4 20.3 20.6 20.6 20.4 20.1 19.9 19.4 20.2	71.8 71.9 72.1 72.1 72.1 71.6 71.3 72.0 72.4	14.0 14.1 14.3 14.5 14.1 13.7 13.9 13.9 14.5
1966 Jan. Feb. Mar. Apr. May	5.81 5.85 5.90 5.99 6.02	.51 .55 .56 .57	24.6 24.6 24.7 24.6 24.7	73.4 73.2 74.3 73.9 73.4	18.0 18.8 18.9 18.2 19.2	5.97 5.97 6.01 6.09 6.16	.49 .51 .53 .54	20.6 20.3 20.9 20.6 20.6	72.6 72.0 72.5 72.2 71.8	14.3 14.4 14.7 14.5 14.7

J/ Compiled by Federal Rome Loan Bank Board in cooperation with Federal Deposit Insurance Corporation. Data are weighted averages based on probability sample survey of characteristics of conventional first mortgages originated by major institutional lender groups, (including mortgage companies) for purchase of single family homes. Data exclude loans for refinancing, reconditioning, or modernization; construction loans to home-builders; and—in this exhibit—permanent loans which are coupled with construction loans to concer-builders. Data are still in a developmental stage and may refined seasonal influences which cannot yet be measured because the series go back only to end of 1962. Related series on conventional mortgage rates only, based on unweighted opinions of regional-office directors of the federal Housing Administration, are available somewhat sconer than the results of FRHBB-FDIC survey, and are included—in the case of new home mortgage rates—in Exhibit F, Parts I and II.

And

http://fraser.stlouisfed.org/

1962



Yields on New Corporate Bond Issues Adjusted to an Asa basis

	Number of	Am't of issues included (mil.	Average yield	Π		Number of	Am't of issues included (mil.	Average yield
	issues	of dollars)	(per cent)	L		issues	of dollars)	(per cent)
Monthly averages:	1			1				
1965 - Aug.	7	166.5	4.63	Apr.	1	1	250.0	5.02
Sept.	7	288.5	4.67	1	8	3	75.0	4.95
Oct.	5	108.0	4.69	1	15	5	253.3	5.06
Nov.	6	267.0	4.72	1	22	3	56.0	5.22
Dec.	4	212.0	4.85	1	29	2	68.0	5.12
1966 - Jan.	8	300.0	4.84	May	6	1	150.0	5.14
Feb.	10	304.5	4.98	1	13	. 3	96.0	5.15
Mar.	8	263.0	5.27]	20	2	65.0	5.21
Apr.	14	702.3	5.05]	27	1	30.0	5.57*
May	. 7	341.0	5.21	June	3	1	50.0	5.36
June	11	596.0	5.38	l	10	2	46.0	5.34
Weekly averages:	1		•	l	17	3	80.0	5.43
1966 - High	1		/17)	l	24	4	370.0	5.31
Low	l	4.82 (1	/7)	July	1	1	50.0	5.64*
	<u> </u>				_ 8			'

Note: Averages of offering yields on all new issues of publicly offered corporate bonds rated Asa, As 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 at so of offering. Before averaging, new offerings are adjusted to a composite Asa basis by deducing from the actual recoffering yield the access of the weekly average fall for assamed bonds of the appropriate industry-quality group over the composite average for seasoned Asa-rated bonds (Moody's), Averages considered unrepresentative boneous of special characteristics of the offerings included are choosed by an asteriak.

Exhibit H

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

(In millions of dollars)

	T		New Ca					
`		Corporate			e and loca			
	1966	1965	1964	1966	1965 p	/ 1964		
January February March	1,302 1,237 2,446	795 746 1,197	938 700 778	p/1,175 p/ 822 e/ 850	804 872 904	947 776 810		
April May June	p/ 1,554 e/1,260 e/2,525	1,152 1,691 1,946	2,237 1,095 1,405	e/1,140 e/ 900 e/1,075	826 924 972	1,242 667 903		
July August September	<u>e</u> /1,400	1,290 850 1,392	812 680 1,130	<u>e</u> / 800	986 648 966	906 780 892		
October November December		924 1,325 1,496	953 669 1,642		794 1,021 754	801 529 948		
1st quarter 2nd quarter 3rd quarter 4th quarter	4,985 <u>e</u> /5, 339	2,738 4,789 3,533 3,745	2,416 4,738 2,621 3,264	<u>e</u> /2,847 <u>e</u> /3,115	2,580 2,722 2,600 2,569	2,533 2,811 2,578 2,278		
lst half Three quarters Year	<u>e</u> /10,324	7,527 11,060 14,805	7,153 9,775 13,038	<u>e</u> /5,962	5,302 7,902 10,471	5,345 7,923 10,201		
	Excluding	finance com	panies 3/					
lst quarter 2nd quarter 3rd quarter 4th quarter		2,547 4,348 3,283 3,188	2,043 4,258 2,477 2,997					
Year		13, 366	11,775					

e/ Estimated by Federal Reserve.

p/ Preliminary.

[/] 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)

	G		eeds for n		tal	T	Net proceeds			
Quarter			refunding				for n	ew capital	1/2/	
or	Total		nds	Common						
Month	1		Privately		Foreign	Mfg.	Public	Communi-	Other	
Month	1	Offered	Placed	pfd.	issues	1	Utility	cations	Issuers	
				stock	included		<u> </u>			
1964 - I	2,548	978	1,269	300	29	429	438	273	1,275	
II	4,965	1,312	1,755	1,890	105	723	856	1,666	1,492	
III	2,876	792	1,590	494	94	559	642	59	1,361	
IV	3,568	531	2,629	408	277	1,061	509	135	1,559	
1965 - I	2 007	905	1,673	429	243	1,072	541	91	1,034	
	3,007	1,864	2,259	920	215	1,679	609	255	2,246	
II	5,043			383	263	1,119	786	323	1,304	
III	3,912	1,575	1,955	540	300	1,145	610	177	1,815	
IV	4,030	1,226	2,264	340	300	1,143	010	1//	1,015	
1966 - I	5,094	1,774	2,586	734	345	1,860	969	602	1,553	
II III	5,482	1,993	2,454	1,034	n.a.	2,053	986	386	1,915	
1965 - Apr	1,233	422	648	162	33	540	176	15	422	
May	1,773	694	630	449	49	698	248	143	602	
June		748	980	309	134	441	184	98	1,223	
July		542	780	122	27	399	202	102	587	
Aug		369	468	93	87	307	297	25	222	
Sepi		664	706	168	150	414	287	196	495	
Oct.		287	574	124	99	273	158	92	401	
Nov.		613	529	257	101	402	209	43	671	
Dec		326	1,161	159	99	470	243	43	741	
1966 - Jan.	<u>3</u> / 1,339	460	692	187	93	353	388	141	420	
Feb.		560	583	130	118	530	241	160	306	
Mar.		753	1,311	417	133	977	340	301	827	
Apr.		628	754	209	55	653	361	76	465	
May		490	700	100	n.a.	400	325	50	485	
June		875	1,000	725		1,000	300	260	965	
July		610	1,000	, 23		1,000	300	200	303	
Aug.			**							
Sept										

p/ Preliminary.

e/ Estimated by Federal Reserve.

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

^{7/} For total see Exhibit H; other issuers are extractive, railroad and other transportation, real estate and finance, and commercial and other.

^{3/} Does not include U.S. Steel \$600 million conversion of preferred stock to debentures. curities and Exchange Commission.

Exhibit J
Other Security Offerings
(In millions of dollars)

			Gross L	ong-term 1/							
		Foreign Govern			Federal Agen						
	1966	1965	1964	1966	1965	1964					
January	<u>r</u> /12	218	4								
February	40		82	503	129						
March	40	38	69	410	185						
April	66	73	30	n.a.	325						
May	n.a.		75	n.a.							
June		91	26	1	775	275					
July	1	33	20	1	••	260					
August	1	74	13	1	239	160					
September	İ	5	7		150						
October	ł	52	180		375	510					
November	1	75	72	l	375	••					
December	1	2	58	1	179	••					
JanMay	n.a.	329	260	n.a.	639	1,205					
Year		861	636		2,732	1,205					
		New short-term 4/									
	Sta	te and local (Goverment 5/		Federal Ager	ncy 3/					
January	103	238	103	308	-137	-308					
February	39	91	236	-24	-174	-336					
March	p/-238	-458	-407	450	117	23					
April	p/565	647	442	718	-11	97					
May	p/469	204	81	n.a.	509	183					
June	2 /	-82	-80		237	239					
July		119	-9		132	-333					
August	1	408	127		206	167					
September		152	176		105	1					
October	į	59	7	1	-309	525					
November	1	274	-15	1	202	113					
December		-366	-208	j	-76	-3					
Jan May	<u>p</u> /938	722	455	n.a.	304	- 341					
Year	i	1,286	453	Ì	801	368					

Year 1,286 453 801 368

p/ Preliminary. e/Estimated by Federal Reserve. n.a.--Not available. L/ 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.

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		State	I	
	Total	Bonds (other than convertibles)	Convertible bonds	Stocks	and local governments	Other <u>2</u> /
1965 - June	801	343	320	138	377	430
July	477	455	22		655	20
Aug.	299	211	62	26	312	50
Sept	530	530		16	563	170
Oct.	246	190	40		409	43
Nov.	736	559	33	144	538	95
Dec.	262	212	50		413	
1966 - Jan.	485	370		115	787	
Feb.	545	391	84	70	424	
Mar.	890	544	75	271	339	55
Apr.	643	481	55	106	720	60
May	401	351	50		466	
June	1,317	636	20	661	582	275

Large Individual Issues Offered July 1 through 8

Issuer	Туре <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net int est cos	Offer- er- ing	Rating
*Occidental Petroleum Corp. State and local Government	Conv. sub	. deb. 62.	0 1991	5-1/4	n.a.	
Warren Consol. Sch. Dist., Michigan University of Texas Alabama Pub. Sch. &	G.O. RevRent.	11.0			3.80-4.25 3.60-3.75	A Aaa
College Auth. Other Govt. of Mexico	RevRent.	25.0 15.0		4.28 6-7/8	3.75-4.20 7.26	Aa

*--Rights offering.

n.a. -- not available.

- I/ Includes corporate and other security offerings of \$15 million and over; State and local government security offerings of \$10 million and over.
- 2/ Includes foreign government and International Bahk for Reconstruction and Development issues and non-guaranteed issues by Federal Agencies.
- 3/ In the case of State and local Government Securities, G.O. denotes general obligations; Rev.-Ut., revenue obligations secured only by income from public utilities: Rev.-Q.-Ut. revenue bonds secured only by revenue from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.

Exhibit L

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

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

	During month following date shown			Subsequent to date shown		
	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other 2/
1965 - June 30	363	397	20	410	524	20
July 30	193	248		340	353	
	312	404		636	450	
Aug, 31 Sept.30	206	269	15	303	331	15
Oct. 29	412	343	25	489	578	25
Nov. 30	297	398	20	344	458	20
Dec. 31	553	501	20	676	582	20
1966 - Jan. 31	530	340		931	461	. 20
Feb. 28	828	366	20	1,176	504	90
Mar. 31	489	253		606	334	55
Apr. 30	248	399		1,034	546	55
May 31	1,261	584	30	1,261	584	85
June 30	317	337	15	619	353	50

Forthcoming Large Offerings as of July 8

Issuer	Type	Amount (millions of dollars)	Approximate date of offering
Corporate	·		
Consumers Fower Company Claif Telephone Company Worthern States Fower Company Pitrida Fower Corp. Crugias Aircraft Company Harvey Aluminum Inc. Jersey Central Pwr. & Lt. Co. Amer. Pet. & Tel. Co. Northeast Airlines	lst. mtg. bds. Deb. lst. mtg. bds. Deb. Conv. sub. deb. Conv. sub. deb. lst. mtg. bds. Deb. Conv. sub. deb.	65.0 25.0 45.0 20.0 75.0 25.0 30.0 250.0	July 13 July 14 July 28 July 29 July July August 3 August 4 Indefinite
State and local Government Metri. Water Dist. of Southern California Grusting Texas State of Texas State of Okiahoma	G.O. G.O. G.O.	70.0 21.2 10.0 12.0	July 12 July 13 July 18 July 19

Forthcoming Large Offerings as of July 8 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of Offering
State and local Govt.(Cont'd)			
State of Mississippi Onondaga County, New York Kentucky Turnpike Nashville & Davidson Co. Metropolitan Govt., Tennessee	G.O. G.O. RevQU	17.4 15.0 115.0	July 20 July 20 July August 2
Other Republic of Ireland Nippon Tel. & Tel. Pub. Corp.	Bonds	20.0	Indefinite Indefinite

^{*--}Included in table for first time.

Note: Deletions for reasons other than sale of issue: Louisiana Cap. Construction & Improvement Commission, \$30 million Rev.-Rent.--bids rejected.

 $[\]underline{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	Amount (millions of dollars)		Issuer and Description of Issue
		Α.	Sold May 1 through July 8
6/2	30.0		City of Montreal, Canada 5-5/8% debentures, maturing 1991, reoffered to yield 5.88%.
6/6	20.0		Industrial Development Bank of IsraelCum. pref. stk.
6/28	175.0		International Bank for Reconstruction and Development-5-3/8% bonds, maturing 1991, reoffered to yield 5.39%.
6/29	50.0		British Columbia Hydro.and Power Auth5-5/8% S.F. bonds, maturing 1991, reoffered to yield 5.78%.
7/7	15.0		Govt. of Mexico6-7/8% bonds, maturing 1981, reoffered to yield 7.26%.

B. Prospective Offerings

	λ.΄.	Rota dilana amana
Indefinite	20.0	Republic of Irelandbonds
Indefinite	15.0	Nippon Telegraph and Telephone Public Corp bonds

^{*--}Included in table for first time.

^{**--}Issue sold to investors outside of U.S.

^{***--}Issues subject to interest equalization tax.

Part II: Private Placements - Reported May 1 through July 5

***************************************	Amount	
	(millions	
Date Reported	of	Issuer and Description of Issue
· · · · · · · · · · · · · · · · · · ·	dollars)	•
5/2	30.0	Northwestern Pulp and Pwr. Ltd5-5/8% senior notes maturing 1985no information available on takedown.
5/2	46.5	Prince Albert Pulp Co. Ltd5.20% notes, maturing 1989; no information available on takedown.
5/4	15.0	New Brunswick Elec. Fower Commission- % S.F. deb maturing 1991no information available on takedown.
5/10	20.0	British Columbia School Dist., Capital Financing Auth 5-1/2% debentures maturing 1986no information available on takedown.
5/17	11.5	International Pub. Corp 5.90% notes, maturing 1977 and 1981no information available on takedown.
5/31	15.0	Budd Auto. Co. of Canada; Itd 6-3/4% gtd. debentures; maturing 1986no information available on takedown.
5/31	15.0	New Brunswick Fower Commission 5-1/2% debentures maturing 1991, no information available on takedown
6/1	14.0	Govt. of the Bahama Islands:- bends, maturing 1981, ne information available on takedown:
7/6	31.0	Steep Rock Iron Mines, Ltd 6% lst mtg. bds. 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 takendown but only in the amount of takedown while the placements shown in this exhibit are included when reported, frequently with little or no information concerning timing of takedowns. Full or partial takedowns may take place both prior and subsequent to tredate a placement is reported.