

IN THE UNITED STATES

Corporate and municipal bond markets. Public offerings of both corporate and municipal securities this week will be quite heavy. Corporate new issue volume will be nearly one-fifth greater than last week's already substantial total, with a \$150 million dual offering of Tennessee Gas Transmission Company (\$50 million in bonds and \$100 million of preferred stock) accounting for three-fifths of total offerings. The new supply of municipal bonds will swell to over twice last week's moderate total; two large State issues--\$75 million of New York and \$76 million of Kentucky bonds--are the largest on the calendar and comprise nearly one-half of the total.

	Corpora	te	State and local Governmen		
	New Capital	Refunding	New Capital	Refunding	
Sold:					
52 week avg.	143	3	194	14	
Dec. 31 Jan. 7	2 <u>r</u> / 210		14 144		
Scheduled:					
Jan. 14	250		330		

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

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.

Encouraged by the mark-up in price of recently offered bonds around the year-end, underwriters of corporate bonds were quite aggressive in their bidding for last week's large volume of issues up for competitive bidding. Consequently, the new corporate bond yield series fell 4 basis points under the 1965 high reached in mid-December, but it was still 3 basis points above the level reached prior to the recent discount rate hike. Investor reception of these issues, however, was lukewarm in most cases.

Demand for last week's moderate volume of new municipal offerings was generally favorable and better than two-thirds of these issues were sold by the end of the week. Yields on seasoned bonds changed little.

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Yi	elds in Security Markets	
		Change from
	Level latest week	preceding week
	(per cent)	(basis points)
	(r ,	()
High-Grade		
Notes and Bonds		
Corporate		
New	4.82	
Seasoned	4.73	
U.S. Govt.		
Long-term	4.44	
3-5 year	4.93	+3
State and local Govt.		
Moody's Aaa	3.40	
Standard and Poor's		
high grade	3.54	-2
0 8		
Money Market		
Federal funds	4.60	-3
Treasury bills		
3-month	4.53	+6
6-month	4.70	+4

Corporate Bonds Still in Syndicate

Date <u>Offered</u>	<u>Amount</u> (millions of \$)	Issue	Reoffering yield	Rating	Estimated Pro- portion_sold_
1/5	50.0	Ohio Pwr. Co. 5's - 1996	4.89	Aa	2/5
1/6	100.0	New York Tel. Co. 4-7/8's - 2006	4.82	Aaa	2/5
	Plue List of Mu	unicipal Dealer's A	duarticad Tru	ontorior	

<u>Blue List of Municipal Dealer's Advertised Inventories</u> (millions of dollars)

Latest Date	End of Previous Week	<u>Recent High</u>
454 (12/30)	461	901 (6/4)

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FNMA secondary market operations. Reflecting the changed tone in mortgage market during the past half year, offerings of FHA-insured and VA-guaranteed mortgages by private holders for purchase by the Federal National Mortgage Association in the secondary market continued to expand in November. The total--\$238.3 million--was a new high for any month in FNMA's history; it compared with a previous record of \$212.4 million established in October of 1956 and only \$26.0 million in November 1964.

Purchases by FMMA--already rising--advanced sharply in November, to a level of \$140.2 million, the highest since January 1957. In November of 1964, such purchases aggregated only \$16.0 million; in November of 1963, just \$7.7 million.

Sales by FNMA to private investors remained quite low in November.

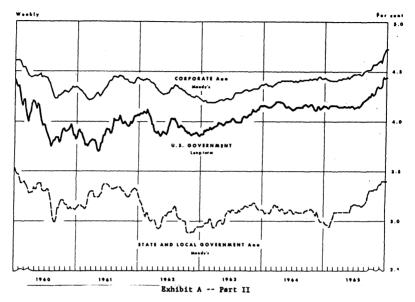
In response to these and related developments, effective December 10, FNMA lowered its prices for home mortgages it will accept for purchase by one percentage point and made downward adjustments for some other types of mortgages as well.

<u>Stock prices</u>. Standard and Poor's index of 500 common stock prices moved upward moderately further last week to close at an alltime high of 93.14 on January 7. Trading volume averaged 8.7 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.

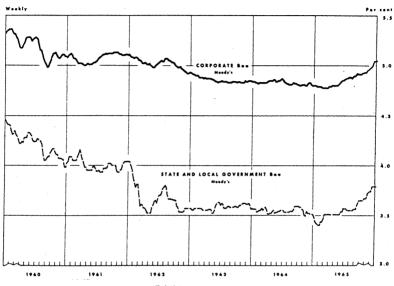
LONG-TERM BOND YIELDS, HIGH -GRADE



	Corporate	U. S. Govt.	State and local	Spread	
Date	Aaa 1/	long-term 2/	government	U. S. Gor Corporate	State and
	nou 1	roug corm r/	Asa 3/	Aaa	local Aaa
		(per cent)			IUCAL AAA
959-60 - High	4.61 (1/29/60)	4.42 (1/8/60)	3.65(9/24/59)	. 59	.92
961-62 - High	4.46 (9/15/61)	4.12 (2/23/62)	3.37(7/6/61)	.57	1.04
962-63 - Low	4.19 (3/29/63)	3.85 (12/28/62)	2.88(11/8/62)	.21	.80
1964 - High	4.45 (12/11)	4.20 (4/17)	3.16(3/26)	.33	1.14
Low	4.35 (2/28)	4.11 (11/20)	2.99(12/31)	.19	1.01
1965 - High	4.73(12/31)	4.45 (12/17)	3.40(12/31)	.34	1,22
Low	4.41(3/12)	4.13 (6/25)	2.94(2/11)	.22	.94
Dec. 10	4.64	4.42	3.40	.22	1.02
Dec. 17	4.69	4.45	3.40	.24	1.05
Dec. 24	4.71	4.43	3.40	.28	1.03
Dec. 31	4.73	4.44	3.40	.29	1.04
/Jan. 7 p/	4.73 -	4.44 🖊	3.40	.29	1.04

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LONG-TERM BOND YIELDS, LOWER GRADE



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Exhibit B -- Part II

Year end - 1961 1962 1963 1963 1964 1965 - High Low Dec. 10 5.10 4.93 4.85 1964 5.04 (12/31) 4.78 (3/19) 4.99		State and local govt.	Spread between Aaa and Baa		
	Baa <u>1</u> /	Baa <u>3</u> /	Corporate	State and local govt	
		(per cent)			
	5.36 (2/12/60)	4.46 (1/7/60)	.84	1.08	
Year end - 1961	5.10	4.04	.66	.73	
	4.93	3.57	.70	.63	
		3.60	. 48	. 49	
		3.51	.37	.52	
	5.04 (12/31)	3.79 (12/30)	. 41	, 52	
Low	4.78 (3/19)	3.40 (2/11)	.33	.34	
Dec. 10	4.99	3.79	.35	.39	
Dec. 17	5.02	3.79	.33	.39	
Dec. 24	5.04	3.79	.33	.39	
Dec. 31	5.04	3.79	.31	.39	
Jan. 7 p/	5.05	3.79	.32	.39	

Note: For footnotes see Exhibit A.

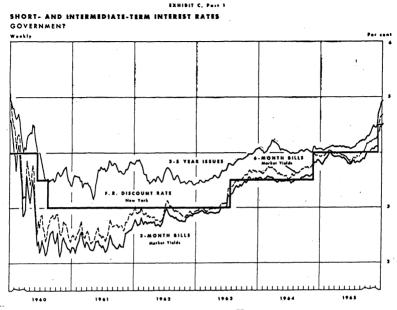


Exhibit C	Part II
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	Discount	T	Yields			meen yields on 3-
Date	rete	3-month	6-month			and yields on
Date	1/	bills 2/	bills 2/	issues 2/	6-mo. bills	3-5 yr. issues
			(per cent)			
1050 60	4.00	4.59 (1/8/60)	5.07 (1/8/60)	5.00 (12/24/5	59) .79	1.81
1959-60 - High	3.00	2.66	2.90	3.81	.24	1.15
ear end - 1961 1962	3.00	2.89	2.93	3.41	.04	.52
	3.50	3.52	3.64	4.07	.13	.55
1963	4.00	3.83	3.93	4.07	.10	.24
1964	4.00	3.03	3.75			
1965 - High	4.50	4.47(12/31)	4.66(12/31)	4.90(12/31)	• •19	.43
Low	4.00	3.78(6/25)	1.82(6/25)	4.04(1/22)	•03	•11
Dec. 10	4.50	4.33	4.47	4.70	.14	.23
Dec. 17	4.50	4.40	4.58	4.79	.18	.39
Dec. 24	4.50	4.46	4.65	4.82	.19	.36
Dec. 24 Dec. 31	4.50	4.47	4.66	4.90	.19	.43
Jan. 7 <u>p</u>		4.53	4.70-	4.93	.17	.40

1. Wookly rate shown is that in effect at end of period at the Federal Reserve Bank of New York. 2. Market yield; weakly averages computed from daily closing hid prices. Series of 3-5 year issues consists of selected notes and bonds. Note.-High and lows are for individual series and may be on different dates for different series. For spreads, high refere to widest, and low to narrowest.

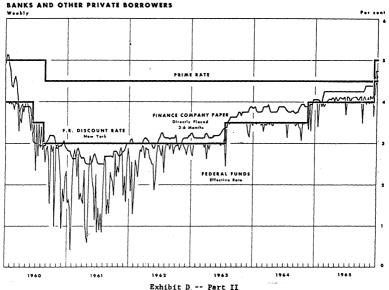
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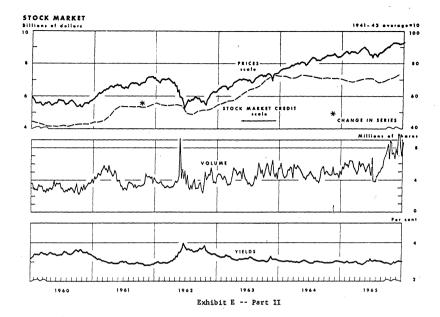
SHORT- AND INTERMEDIATE- TERM INTEREST RATES, BANKS AND OTHER PRIVATE BORROWERS

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 - 1961	4.50	3.00	2.88	.34
1962	4.50	3.19	3.00	.30
1963	4.50	3.88	3.50	.36
1964	4.50	4.06	4.00	.23
1965 - High	5.00	4.75 (12/31)	4.63 (12/31)	.47
Low	4.50	4.00 (2/12)	3.48 (10/1)	.10
Dec.10	5.00	4.46	3.65	.17
Dec.17	5.00	4.61	4.50	.23
Dec.24	5.00	4.75	4.41	.29
Dec.31	5.00	4.75	4.63	.28
Jan. 7p.	5.00	4.75	4.60 -	.22

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 oredit standing.
Average of daily rates published by finance companies for directly placed paper for varying maturities in the 90-190 day range.
Weekly average of daily effective rate, which is the rate for the heaviest volume of purchase and Note--Highs and lows are for individual series and may be on New York.
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Federal Reserve Bank of St. Louis



		Common	Trading	Stock mar	ket customer	credít			
D	Stock price	stock	volume 3/		Customers'	Bank			
Date	index 1/	yields 2/	(millions	Total	debit bal-	loans to			
		(per cent)	of shares		ances 4/	"others" 5/			
	(In millions of dollars)								
1961-62 - High	72.04(12/8/61)	2.80	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)			
Year end						• • • • • • • • • •			
1963	74.44	3.13	4.7	7,242	5,515	1,727			
1964	84.75	3.02	4.7	7.053	5.099	1.974			
1965 - High	92.55 (11/12)	2.95	9.8	7,304	5,209	2,186 (12/24)			
Low	83.06 (6/25)	3.15	3.8	6,872	4,863	1,843 (3/3)			
Nov.	92.15	2.97	7.4	7,304	5,209	2,095			
Dec.	91.73	3.05	8.6	n.a.	n.a.	2,184			
Dec. 24	92.19	3.05	8.1	n.a.	n.a.	2,186			
Dec. 31	92.43	3.04	7.0	n.a.	n.a.	2,184			
Jan. 7 <u>p</u> /	93.14	3.02	8.7	n.a.	n.a.	n.a.			

nea.—Not available. p/ Preliminary. J/ Standard and Poor's composite index of 500 common stocks, weakly 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. J Standard and Poor's composite stock yield based on Wednesday data converted to weakly closing prices by Federal Reserve. Yields shown are for dates on which price index reached its high and the stock of the

or low.

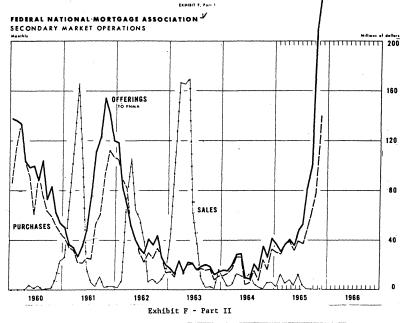
or low. 3) averages of daily trading volume on the New York Stock Exchange. Year-end figures are averages of daily figures for the year. 4) faid of mouth figures for member firms of the New York Stock Exchange which carry margin accounts;

y and or month figures for member firms of the New York Stock Exchange which carry margin account excludes balances secured by U. S. Government obligations. 5/ Wednesday figures for weakly reporting member banks. Excludes loans for purchasing or carrying U. S. Government securities. Weakly reporting banks account for about 70 per cent of loans to Digitized for FRASER

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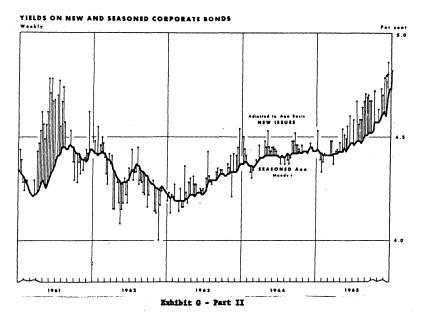
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	Estimated	offerings	to FNMA	Purchases	Sales			
Date	Total	Immediate	Standby	by	Ъу			
	IOCAL	purchase	commitment	FNMA	FNMA			
	(In millions of dollars)							
1964 - Oct.	34.9	34.8	.1	24.0				
Nov.	26.0	25.9	.1	16.0	5.7			
Dec.	41.3	41.1	.1	32.5	5.9			
1965 - Jan.	36.6	36.6	.1	29.8	2.0			
Feb.	30.6	30.6		28.5	12.5			
Mar.	36.9	36.9		36.5	5.1			
Apr.	40.4	40.4		38.7	7.9			
May	35.8	35.7	.1	31.4	3.0			
June	47.9	47.9		39.5	12.2			
July	52.9	52.9		36.7	3.4			
Aug	82.0	82.0		47.2	0.2			
Sept.	101.1	101.0		63.3	0.1			
Oct.	209.9	209.9		78.5				
Nov.	238.3	237.2	1.0	140.2	0.2			

-Less than \$50,000.

--Less than \$50,000. J/ Data represent unpaid principal balances of the mortgages involved, exclusive of premiums, discounts, or other oharges. Offerings are amounts of applications received during the period from sellers proposing that 77044 execute purchasing contracts. An immediate purchase constructorer existing mortgages which the seller must deliver to FNM4 within 45 days. A standby commitment contract relates to proposed mortgages on housing not yet under construction which the seller must deliver within one year. Purchases include these under both immediate purchases and standby commitment contracts. Data scalude FNM4 activity under Special Assistance and Management and Liquidating Programs.

EXHIBIT O, Port 1



Yields	on	New Co	orporate	Bond	Issues	Adjusted	to	an	Ase	basi	
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	Number of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)			Number of issues	Am't of issues included (mil. of dollars)	Average yield (per cent)
Weekly averages:						1		
1965 - Jan.	3	94.0	4.42	Nov.	5			
Feb.	3	111.0	4.41	1	12	2	75.0	4.73*
Mar.	7	157.8	4.45	1	19	2	125.0	4.70
Apr.	4	115.0	4.46		26	2	67.0	4.78
May	8	315.0	4.51	Dec.	3	1	40.0	4.79
June	4	100.0	4.58	1	10	1	40.0	4.80
July	8	278.0	4.61	1	17	2	132.0	4.86
Aug.	7	166.5	4.63	I .	24			
Sept.	7.	288.5	4.67	1	31			
Oct.	5	108.0	4.69	Jan.	7	3	175.0	4.82
Nov.	6	267.0	4.72	1	14			
Dec.	4	212.0	4.84		21	1		
Weekly averages:	1					1		
1965 - High		4.8	36 (12/17)	1				
	1		3 (1/29)					

4.33 (1/23) 1 1/23 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 is sues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Government) weighted by diss of offering. Before sverging, any offerings are adjuncted to a competite Asa basis by deducting from the sotual reoifsring yield the excess of the weekly average yield for seasceed bais of the appropriate industryquality group over the composite average of seasons data-rated buds of the appropriate industryunrepresentative because of special characteristics of the efferings included are denoted by an asterisk;

Exhibit H

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

(In	mil.	lions	of	dol	lars)
-----	------	-------	----	-----	------	---

	1		New	Capital			
		Corporate			State and	Local 2/	
	1966	1965	1964	1966	1965	1964	
January	e/1,350	795	938	e/950	p/803	947	
February	<u>e</u> /1,350	746	700	<u>e</u> /950	p/803	776	
March		1,197	778		p/946	810	
naren		1,197	//0		<u>p</u> / 940	810	
April		1,152	2,237		p/825	1,242	
May		1,691	1,095		<u>p</u> /924	667	
June		1,946	1,405	1	<u>p</u> /967	903	
July		1,290	812	1	p/984	906	
August		850	680		$\frac{p}{656}$	780	
September		1,392	1,130		e/95 0	892	
bepeenber		1,002	1,150		<u>e</u> /)) 0	092	
October		e/1,000	.953		e/800	801	
November		e/1,450	669		e/950	529	
December		<u>e</u> /1,600	1,642	1	<u>e</u> /800	948	
lst quarter		2,738	2,416		p/2,624	2,533	
2nd quarter		4,789	4,738		p/2,716	2,811	. <u>†</u>
3rd quarter	-	3,533	2,621		e/2,590	2,578	
4th quarter		e/4,050	3,264	1	e/2,550	2,278	i i
			,		2, ,	,	ų.
lst half		7,527	7,153	ſ	p/5,340	5,345	Į.
Three quarters		11,060	9,775	ſ	<u>e</u> /7,930	7,923	Ż
Year		<u>e</u> /15,110	13,038		<u>e</u> /10,480	10,201	2
	Excluding f	inance compa	anies <u>3</u> /				
lst quarter		2,547	2,043				Sec
2nd quarter		4,348	4,258				Â.
3rd quarter		3,183	2,477				j.
4th quarter		<u>e</u> /3,550	2,997				100
Year		<u>e</u> /13,628	11,775				A.

e/ Estimated by Federal Reserve.

p/ Preliminary.

 $\overline{1}$ / Securities and Exchange Commission estimates of net proceeds.

 $\overline{2}$ / Investment Bankers Association of America estimates of principal amounts.

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

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Rxhibit T

New Corporate Security Issues, Type of Issue and Issuer (In millions of dollars)

_ ·			proceeds f					ceeds for	
Quarter			al and ref				new ca	pital 1/	2/
or Month	Total		onds_ Privately Placed	Common and Pfd. stock	Memo: Foreign issues included	Mfg.		Communi- cations	Other Issuer
1963 - III	2,436	898	1,251	287	and the second s	806	285	150	868
IV IV	3,466	1,319	1,780	367		968	530	118	1,629
1964 - I	2,548	978	1,269	300		429	438	273	1,275
II	4,965	1,321	1,755	1,890		723	856	1,666	1,492
III	2,876	792	1,590	494		559	642	59	1,361
IV	3,568	531	2,629	408	227	1,061	509	135	1,559
1965 - I	3,007	906	1,673	429	243	1,072	541	91	1,034
II	5,043	1,864	2,259	920	215	1,679	609	255	2,246
III IV	3,912	1,575	1,955	383	263	1,119	786	323	1,304
1966 - I									
1964 - Jul		234	443	225	24	150	207	23	432
Aug		183	453	112	27	176	138	16	349
Sept		376	693	156	44	234	296	19	580
Oct.		181	642	213	82	250	297	82	323
Nov.		30	645	52	29	203	40	21	405
Dec.	1,805	320	1,342	143	116	607	172	32	831
1965 - Jan.	858	161	565	131	49	385	97	21	292
Feb.	791	187	450	155	51	192	215	44	295
Mar.	1,358	557	658	143	143	494	229	26	448
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	587 222
Aug.	930	369	468	93	.87	307	297	25	
Sept		664 280	706 700	168 110	150	414 350	287 160	196 60	495 430
Oct.		630	700	250	n.a.	450	220	10	430
Nov. Dec.	<u>e</u> / 1,580	020	700	250	n.a.	430	220	10	770
1966 - Jan.									
. Feb.									
Mar.									

p/ Preliminary. e/ Estimated by Federal Reserve.

1/ Gross proceeds exceed net proceeds by the cost of flotstion. 2/ For total see Exhibit H; other issuers are extractive, railroad & other transportation, real estate & finance, & commercial & other. Source: Securities & Exchange Commission

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Exhibit J .

Other Security Offerings (In millions of dollars)

and the second second	T		Gross L	ong-term 1/		
		oreign Governmen		1	Federal Ag	ency 3/
	1965	1964	1963	1965	1964	1963
January	218	,	222			
	1	4 82	232	100		
February March			133	129		148
	38	69 30	76	185		186
April	73		57	325		190
May		75	114			
June	91	26	11	775	275	459
July	33	20	63		260	
August	74	13	83	239	160	
September	, 5	7		150		
October	<u>e</u> / 50	180		<u>e</u> / 375	510	174
November		72				200
December		58	2			
JanOct.	<u>e</u> / 582	506	769	9/ 2,178	1,205	967
Year		636	771		1,205	1 ,1 67
			New st	nort-term 4/		
	State	and Local Gover	nment 5/	1	ederal Agen	cy 3/
January	238	103	75	-137	-308	-332
February	91	236	272	-174	-336	-255
March	-458	-407	-367	117	23	-161
April	647	442	589	-11	97	202
May	204	81	-30	509	183	195
June	-82	-80	-10	237	239	319
July	119	-9	62	132	-333	415
August	p/ 409	127	208	206	167	326
September	p/-133	176	-173	105	i	258
October	<u>p</u> /-133 n.a.	7	259	p/ 98	525	123
November		-15	146		113	-102
December		-208	-339		-3	551
Jan Oct.	n.a.	676	885	<u>e/1,082</u>	258	1,090
Year		453	692		368	1,539

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p/ Preliminary. g/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 the U.S. Government. Source: Long-term, Securities & Exchange Commission; short-term, Treasury Dept. & Fed. Reserve. 1/These data differ from those in Exhibit H and above in that they represent new offerings less retirements, whether from the proceeds or refunding issues or from other funds. Data include only issues with original maturity of one year or less. 5/Principally tax and bond anticipation notes, warrants, or certificates and Public Houaing Auth. notes. In some instances PHA notes included may have a somewhat longer maturity than 1 year.

Exhibit K

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

		Corpo	orate		Stat		
	Total	Bonds (other than convertibles)	Convertib bonds	Le Stoci	and loca govern	1	Other 2
1964 - Dec.	230	200	30,			541	
1965 - Jan.	193	115		15	4	419	235
Feb.	217	131		86		446	130
Mar.	513	233	280			395	19
Apr.	307	210	97		4	411	260
May	928	560	53	315	4	492	40
June	801	343	320	138	3	377	340
July	477	455	22		6	555	20
Aug.	299	211	62	26	3	312	50
Sept.	530	530				563	170
Oct.	246	190	40	16	2	+09	43
Nov.	736	559	33	144		538	95
Dec.	262	212	50			+13	
Issuer		rge Indivídual	Amount (millions of dollers)	Neturity	Coupon rate or net inter- est cost	Offer-	Retin
Corpora							
*United Utilit	ies Inc.	Com. stk.	15.4	100/	-	(00	
Ohio Pwr. Co.		lst mtg. bds		1996	5	4.89	Aa
New York Tel	Co.	Ref. mtg. bd:	s. 100.0	2006	4-7/8	4.82	
							Ааа
Mississippi Po	wr. Co.	lst mtg. bds	. 75.0	1996	5-1/8	5.00	Aaa A
	wr. Co. al. vernme	lst mtg. bds	. 75.0	1996	5-1/8	5.00	

Proceeds of Large Issues Offered (In millions of dollars)

Issuer	Туре <u>3</u> /	Amount (millions of dollars)	Neturity	Coupon rate or net inter- est cost	Offer- ing yield	Rating
Corporate						
*United Utilities Inc. Ohio Pwr. Co. New York Tel. Co. Mississippi Pwr. Co.	Com. stk. 1st mtg. h Ref. mtg. 1st mtg. h	bds. 50.0	1996 2006 1996	5 4-7/8 5-1/8		Aa Aaa A
State and local vernment Alabama Pub. Sch. & Coll. Auth. Houston, Tex. Fairfax Co., Va.	RevRent G.O. G.O.	30.0 25.7 20.5	1967-86 1967-86		3.00-3. 3.00-3. 3.10-3.	53 A
<u>Other</u> Ncne						

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FOOTNOTES :

- *--Rights offering. n.a.--not available.
- 1/ Includes corporate and other security offerings of \$15 million and overs. State and local government security offerings of \$10 million and over.
- 2/ Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues by Federal Agencies.
- 3/ In the case of State and local government securities, G.O. denotes general obligation. Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.-Ut revenue bonds secured only by 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.

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Exhibit L

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

	Durin	During month following date shown			Subsequent to date shown		
	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2/	
1964 - Dec. 31	104	306	215	105	435	215	
1965 - Jan. 29	169	242		253	382		
Feb. 26	407	316		504	599		
Mar. 31	267	212	60	792	-373	60	
Apr. 30	852	411	25	852	635	25	
May 28	765	328	70	923	474	70	
June 30	363	397	20	410	524	20	
July 30	193	248		340	353		
Aug. 31		404		636	450		
Sept.30		269	15	303	331	15	
Oct. 29		343	25	489	578	25	
Nov. 30		398	20	344	458	20	
Dec. 31		501	20	676	582	20	

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

b. d.stk. tmtg.bds. b.	50.0 100.0 20.0	Jan. 11 Jan. 11 Jan. 12
d. stk. t mtg. bds.	100.0	Jan. 11
t mtg. bds.		
	20.0	Jan. 12
L .		
υ.	40.0	Jan. 13
t mtg. bas.	20.0	Jan. 18
t mtg. bas.	20.0	Jan. 19
t mtg. bds.	20.0	Jan. 26
F. deb.	25.0	Jan. 26
nv. deb	34.4	Jan. (rts.ex,
b.	20.0	Jan. 27
i, stk.	37.7	Jan. (rts.ex
b .	25.0	Indefinite
ס ג	22.0	indefinite
	t mtg. bas. t mtg. bas. F, deb. b. d. stk. b. b. t mtg. bds.	t mtg. bds. 20.0 F. deb. 25.0 nv. deb. 34.4 b. 20.0 di. stk. 37.7 b. 25.0 b. 25.0

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Forthcoming Large Offerings as of January 7

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
State and local government			
State of New York	G.O.	75.0	Jan. 11
Penna. State Highway &			
Bridge Auth.	RevQUt.	25.0	Jan. 11
Columbus City Sch.Dist.,Ohio	G.O.	11.0	Jan. 11 Jan. 10
DeKalb Co. Sch. Dist., Ga.	G.O.	18.5	.Ian. 11
Los Angeles U.S.D., Calif.	G.O.	27.5	Jan. 11 Jan. 11 Jan. 12 Jan. 12 Jan. 18 Jan. 19
Milwaukee Co., Wisc.	G.O.	36.6	Jan. 11
Florida Dev. Comm.	Rev. S.T.	21.0	Jan. 12
State of Kentucky	G.O.	76.0	Jan. 12
Montgomery Co., Md.	G.O.	15.0	Jan. 18
Chesterfield Co., Va.	G.O.	10.0	Jan. 19
Md. Nat. Cap. Pk. & Planning	(
Comm.	G.O.	11.0	Jan. 19
Springfield, Ill.	RevUt.	15.0	Jan. 25
*Met. St. Louis Sewer Dist., Mo.	RevUt.	20.0	Jan. 19
Penna. Turnpike Comm.	RevQUt.	77.0	Jan. 25
Okla. Bldg. Bond Comm.	RevRent	15.4	Jan. 27
Dade County, Fla.	G.O.	46.0	Indefinite
Austin, Texas	RevUt.	14.0	Indefinite
Lake Charles Harbor and Term.			_
Dist., La.	RevQUt.	21.4	Indefinite
Other			Indefinite Indefinite
Republic of Ireland	Bonds	20.0	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: Deletions for reasons other than sale of issue: None.

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 November 1 to January 7
11/9	25.0	Commonwealth of Australia5-3/4 bonds, maturing 1985, reoffered to yield 5.77%. ***
11/17	33.0	International Util. Corpconv. pfd. stk.
11/18	50.0	Quebec Hydro-Elec. Comm5½% bonds, maturing 1987, reoffered to yield 5.25%.
11/23	20.0	Japan Development Bank6½% bonds, maturing 1980, reoffered to yield 6.74%.

B. Prospective Offerings

Indefinite

20.0

Republic of Ireland-Bonds.

* -- Included in table for first time.

** -- Issue sold to investors outside U. S.

*** -- Issues subject to interest equalization tax.

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Part II: Private Placements-Reported November 1 through January 7

Date Reported	Amount (millions of dollars)	Issuer and Description of Issue	
1/3	23.0	Pilkington Brothers Ltd5½% secured notes, maturing 1981no 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 takendowns. Full or partial takedowns may take place both prior and subsequent to the date a placement is reported.