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Apr. 7, 1969

CAPITAL MARKET DEVELOPMENTS

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

- 3-5 Developments in the Corporate and Municipal Bond Markets
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TABLE 1: Yields, Volume and Reception

		CORPORATE 1	BOND MARKET	
YIE	LDS		VOLUME	2
NEW ISSUE 1	MOODY'S Aaa	GROSS OFFERINGS	PER CENT SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
	6.72	160	50	525
7.23	6.75	230	25	573
7.57	6.94	226	100	813
7.46	6.99	r/185	97	513
7.28	6.99	<u>r</u> /196	90	_ 635
n.a.	n.a.	<u>e</u> /400	n.a.	n.a.
	NEW ISSUE 1 7.23 7.57 7.46 7.28	6.72 7.23 6.75 7.57 6.94 7.46 6.99 7.28 6.99	YIELDS NEW ISSUE MOODY'S Aaa OFFERINGS 6.72 160 7.23 6.75 230 7.57 6.94 226 7.46 6.99 r/185 7.28 6.99 r/196	NEW ISSUE MOODY'S Aaa OFFERINGS OF

			MUNICIPAL I				
1	,	ZIELDS		VOLUME ²			
WEEK ENDING:	MOODY'S Aaa	BOND BUYER 20 BOND INDEX	GROSS OFFERINGS	PER CENT SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS		
1969 - Mar. 7	4.90	5.19	94	75	408		
14	4.92	5.26	88	90	575		
21	5.02	5.29	112	83	741		
28	5.02	5.30	P/144	84	849		
Apr. 4	5.00 ✓	5.25	<u>r</u> /350	79	n.a.		
11 <u>p</u> /	n.a.	n.a.	p/373	n.a.	n,a,		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							

Derived by adjusting to an Aaa basis, new issues of publicly-offered, corporate bonds with call protection, rated A, Aa, or Aaa by Moody's Investors Service (expect serial and convertible issues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Government.)

² Millions of dollars unless otherwise indicated.

n. a. -- Not available.

TABLE 2: Details on Inventories

_			CORPORATE BONDS IN SYNDICAT	E END OF LATEST V	WEEK	
	DATE OFFERED	AMOUNT (MIL. \$)	ISSUER	COUPON YIELD	RATING AND CALL PROTECTION	ESTIMATED PRO- PORTION SOLD
-						
	4/2 4/2	25.0 25.0	Hudson Bay Oil & Gas Union Tank Car	7.85 7.85 7.63 7.63	A 5 yrs. A N.C.	35% 95%

DATE ORIGINAL INCREASE RATING AND ESTIMATED PRO- OFFERED RELEASED AMOUNT ISSUER COUPON YIELD IN YIELD CALL PROT. PORTION RELEASED	•		CORPORATE BONDS RELEASED FROM SY	NDICATE DURING LAT	TEST WEEK	
OFFERED RELEASED AMOUNT ISSUER COUPON YIELD IN YIELD CALL PROT. PORTION RELEASED		DATE		ORIGI	INAL INCREASE RATING AND	ESTIMATED PRO-
		OFFERED RELEASED	AMOUNT ISSUER	COUPON YIE	ELD IN YIELD CALL PROT.	PORTION RELEASED

MONTE

			INVENTORIES 1		
		MUNICII	PALS	CORPORATES	
DAT	re	BLUE LIST	IN SYNDICATE	IN SYNDICATE	
1969 - Mar.	7 14	530 456	143 111	43 112	
Apr.	21 28 4 <u>P</u> /	400 <u>r</u> /356 336	83 √75e 125e	0 5 17	

Digitived for No Call Protection. p Daily average of three days ended Wednesday. 1 Blue List is daily average; http://fraser.sthatsfad.org/riday; in millions of dollars. e/ Estimated.

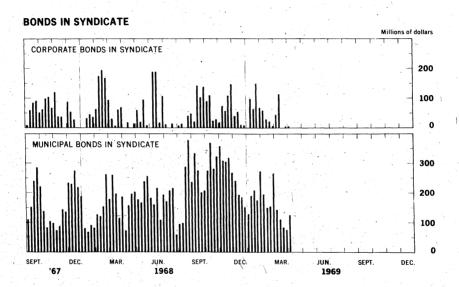


TABLE 3: High Grade Bond Yields

			II C COUNTRIANCE	CEL COVER
			U.S. GOVERNMENT	SEASONED
	NEW CORPORATE	MOODY'S SEASONED	20-YEAR	STATE AND LOCA
DATE	ISSUES (ADJUSTED	CORPORATE	CONSTANT	GOVERNMENT
	TO Aaa BASIS)	Aaal	MATURITIES 2	Aaa ³
966 - High	5.99(9/2)	5,52(9/9)	5,04(2/9)	4.04(8/25)
Low	4.82(1/7)	4.73(1/7)	4,50(1/21)	3,39(1/10)
20.11	4.02(2//)	4.75(2/7)	4,50(1/11)	3.37(1/10)
967 - High	6.55(12/8)	6,24(2/29)	5,73(11/7)	4.15(12/28)
Low	5.11(2/10)	5.00(2/10)	4.48(1/20)	3.25(2/9)
		2,00(=,10)	10 10 (2/ 20)	3.23(2,3)
.968 - High	7.02(12/13)	6.53(12/27)	5,90(12/20	4.57(12/26)
Low	6.13(8/30)	5.95(9/13)	5. 18(8/9)	3.80(8/8)
				2,22(2,2)
969 - Mar. 7	7.27	6.72	6.16	4.90
14	7.23	6.75	6.24	4.92
21	7.57	6.94	6.27	5.02
28	7.46	6.99	6.22	5.02
Apr. 3p/	7.28	6.99	6.17	5.00

p Preliminary.

Note--Highs and lows are for individual series and may be on different dates for different series.

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

Weekly average of daily figures.

³ Thursday figures. Only general obligation bonds are included; average term is 20 years.

SOURCE: MOODY'S INVESTORS SERVICE

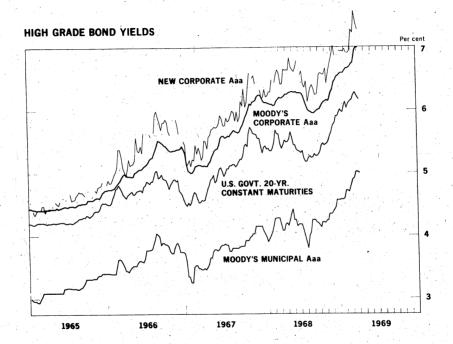


TABLE 4: Long-term Corporate and State and Local Government Security Offerings and Placements (In millions of dollars)

	NEW CAPITAL								
PERIOD		CORPORATE 1		STATE AND LOCAL 2					
	1969p	1968	1967	1969 р	1968	1967			
January February March	2,000 <u>e</u> / 1,875 <u>e</u> / 1,950 <u>e</u> /	1,706 1,568 1,740	1,648 1,398 2,317	1,237 973 450 <u>e</u> /	1,138 1,156 1,394	1,482 1,196 1,438			
April May June	1,925 <u>e</u> /	1,385 1,825 2,334	1,973 1,474 2,611	750 <u>e</u> /	1,314 1,140 1,396	1,111 1,229 1,497			
July August September		2,091 1,394 1,497	2,457 2,406 1,723		1,466 1,688 1,435	943 858 1,300			
October November December		2,100 <u>e</u> / 1,725 <u>e</u> / 2,000 <u>e</u> /	2,289 1,467 2,336		2,227 997 1,112	974 1,400 1,182			
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	5,825 <u>e</u> /	5,014 5,544 4,982 5,825 <u>e</u> /	5,364 6,058 6,584 6,092	2,662 <u>e</u> /	3,698 3,850 4,589 4,336	4,119 3,837 3,131 3,556			
lst half Three quarters Year		10,558 15,540 21,365 <u>e</u> /	11,421 18,007 24,098		8,925 12,127 16,463	7,956 11,087 14,643			
	Excluding	finance com	panies 3						
lst Quarter 2nd Quarter 3rd Quarter 4th Quarter		4,943 5,265 4,882	5,207 5,913 6,338 5,657						
Year			23,115						

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.

TABLE 5: New Corporate Security Issues, Type of Issue and Issuer (In millions of dollars)

		let g	GROS	S PROCEEDS					NET PI	ROCEEDS	
				AND R	EFUNDING	1	<u> </u>		FOR NEW	CAPITAL 1	2
	QUARTER				COMMON						
	OR			NDS	AND		EMO:		PUBLIC	COMMUNI-	OTHER
1	MONTH	TOTAL	PUBLICLY	PRIVATELY		ISSUES		MFG.	UTILITY	CATIONS	ISSUES
		100	OFFERED	PLACED	STOCK	FOREIGN	CONVERTIBLE				1
967	- III	6,833	4,604	1,551	678	234 ·	1,632	2,792	1,219	595	1,976
	IV	6,294	3,107	2,137	1,051	93	1,327	2,527	1,255	269	2,040
968	- I	5,178	2,465	1,724	989	313	584	1,855	1,394	411	1,3 56
	II	5,705	3,105	1,644	956	172	758	1,653	1,201	529	2,159
	III	5,133	2,606	1,361	1,166	124	1,037	1,599	1,143	483	1,758
	IA	5, 951	2,555	1,922	1,474	113	902 <u>e</u>	/1,675	<u>e</u> /1,385	<u>e</u> /305	e/2,460
968	- Feb.	1,607	796	585	226	61	161	556	.546	147	321
	Mar.	1,800	766	593	441	236	199	761	431	78	469
	Apr.	1,428	719	438	271	31	139	353	178	189	663
	May	1,867	1,046	5 21	300	89	380	550	549	103	622
	June	2,418	1,340	685	385	52	239	750	474	237	874
	July	2,144	1,244	5 2 8	372	47	605	818	236	236	801
	Aug.	1,433	637	400	396	49	211	349	438	92	515
	Sept.	1,556	72 5	433	398	28	221	432	469	155	442
	Oct.	2,129	1,009	595	5 2 5	24	365	€/ ₆₂₅	<u>e</u> /665	e/110	e/700
	Nov.	1,767	939	362	466	49	211	e/410	e/410	Ē7155	<u>e</u> /750
	Dec.	2,055	607	965	483	40	326	e/640	e/310	e/40	e/1,010
969	- Jan.	2,022	978	591	453	104	371.	e/ 500		e/ 150	e/ 77
	Feb.p/	1,910	810	550	550	n.a.	n.a.	<u>e</u> /675	e/325	<u>e</u> /60	ē/815

p Preliminary. e Estimated by Federal Reserve. 1 Gross proceeds exceed net proceeds by the cost of flotation. 2 For total see Table 4; other issuers are extractive, railroad and other transporation, real estate and finance, and commercial and other. SOURCE: Securities and Exchange Commission. Quarterly supplements are available.

TABLE 6: Large Long-term Public Security Issues for New Capital (Other than U.S. Treasury)

				March 31 thr	ough Apri	1 3, 1969.
ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
Corporate			•			
Public Service Elec. & Gas Company *Continental Airlines Inc. *Public Tele. & Tele. Co. *Security National Bank Marine Midland Banks, Inc.	lst & ref. mtg. bds. Com. stk. Com. stk. Com. stk. Debs.	75.0 21.6 15.3 17.3 60.0	1999 1994	7-5/8 7-5/8	7.50	Aa
Southern Calif. Edison Company Mortgage Investment Group	Com. stk.	54.4 45.0			7.07	
Union Tank Car Co. *Dayton Power & Lt. Co.	Equip. tr. ctfs. Cum.pfd.st	20.0	1989	7-5/8	7.87	. A

TABLE 6: Large Long-term Public Security Issues for New Capital (continued)
(Other than U.S. Treasury)¹

·			March 3	1 through Ap	ril 3, 196	9.
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
State & local Government						
Calif. Dept. of Water Resources Calif. Dept. of Water	Rev.Ut.	72.1	2018	5-3/4	5.75	A-1
Resources	RevUt.	12.3	1998	5-5/8	5.63	A-1
Calif Dept. of Water Resources Memphis, Tennessee Tucson Comm. Center Auth., Arizona	RevUt. G.O. Rev.	10.6 27.0	1972-88 1970-94 1973-99	5.76 5.08	4.50-5.45 4.15-5.45	Aa Aa
State of Virginia	Bonds	81.0	1971-84	5.86 4.65	4.75-6.00	
Other 2/						
Hudson's Bay Oil & Gas Co., Ltd. (Canada)	Coll. tr.	bds. 25.0	1994	7.85	7.85	A

^{*} Rights offering.

Includes corporate and other security offerings of \$15 million and over; State and local security offerings of \$10 million and over.

Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues by Federal Agencies.

³ In case of State and local government securities, G.O. denotes general obligation; Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.-Ut., revenue bonds secured only by income from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital (Other than U.S. Treasury) ¹

(continued) As of April 3, 1969. AMOUNT (MILLIONS APPROXIMATE DATE ISSUER TYPE OF OF OFFERING DOLLARS) Corporate Dillingham Corporation Conv. sub. debs. 50.0 April Sybron Corporation Debs. 30.0 April Texas Power & Light Co. Pfd. stk. 30.0 April Sunshine Mining Conv. sub. debs. 25.0 April Texas Power & Light Co. Debs. 20.0 April Pacific Gas & Electric Co. Bonds 80.0 April *Northwest Airlines April 15 (rts. exp.) Com. stk. 79.7 Inland Steel Co. 1st mtg. bds. 50.0 April 15 Teledyne Inc. Debs. 30.0 April 16 Maryland Cup Corporation Conv. debs. 15.0 April 23 *Host International Inc. Conv. debs. 20.0 April 23 *Fruehauf Corporation Conv. debs. 75.0 April 22.0 *General Tel. Co. of Mich. Debs. April *Florida Gas Company Conv. debs. 15.0 April *Tenneco, Inc. Debs. w/w. 100.0 April 21 *Potomac Edison Company Bonds 15.0 April 23 Mass. Electric Co. Bonds 15.0 April 24 *Delmarva Power & Light Co. Pfd. stk. 20.0 April *C.&P. Tele. Co. of W. Va. Debs. 40.0 May 1st mtg. bds. 70.0 May . 7 *Union Electric Co. *Cincinnati Gas & Elec. Co. Bonds 50.0 May 13 40.0 14 *Wisconsin Electric Pwr. Co. 1st mtg. bds. May *Kentucky Utilities Co. 1st mtg. bds. 25.0 May 19 40.0 22 *Houston Lighting & Pwr. Co. 1st mtg. bds. May · *Jersey Central Power & 33.0 May 26 Light Company 1st mtg. bds. *Long Island Lighting Co. 1st mtg. bds. 40.0 May *Consumers Power Co. Pfd. stk. 35.0 May *Amfac Inc. Conv. debs. 35.0 Indefinite Alexander's Dept. Stores Com. stk. 20.0 Indefinite Gamble-Skogmo, Inc. Cap. notes 20.0 Indefinite 50.0 Beneficial Finance Debs. Indefinite State & local Government New Haven Coliseum Auth., Connecticut Rev. 19.5 April Bonds 11.0 April Port of Oakland, Calif. Kansas City, Kansas Ronds 10.0 April Washington Sub. San. Dist., 23.0 G.O. April Maryland 19.0 Bonds April *Rhode Island, State of Commonwealth of Penna. Bonds 116.8 April 8 Bonds 28.0 April 10 Chicago, Illinois

30.7 -

April 10

Genesee Co., Michigan

Bonds

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital (Other than U.S. Treasury)¹

	Vouier uit	in U.S. Headily)	As of April 3, 1969.
ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
State & local Gov't. Cont's			
Essex Co., New Jersey	Bonds	16.0	April 10
*East Baton Rouge Par.			
Consol. Sch. Dist., La.	Bonds	10.0	April 15
*New York, New York	Bonds	111.1	April 15
*Delaware River Port Auth.,			
New Jersey	Bonds	140.0	April 16
Mass. Port Auth.	Revrent.	63.0	April 16
San Francisco B.A.R.T.	Bonds	70.0	April 17
*Ohio, State of	Bonds	45.0	April 22
Boulder Valley Sch. Dist.			
#R-2, Colorado	G.O.	10.0	April 22
Phila. Sch. Dist., Penna.	Bonds	30.0	April 22
*Indianapolis San. Dist.Ind.	Bonds	14.3	April 22
*Phoenix Civic Plaza Bldg.			
Corp., Arizona	Bonds	18.0	April 22
	Bonds	18.0	April 23
*Penna. State Pub. Sch.	۰		
Bldg. Auth.	Bonds	32.0	April 29
*N.Y. State Housing Finance			
Agency	Revrent.	60.0	April 30
*Minnesota, State of	G.O.	33.8	April
Hawaii, State of	Rev.	30.0	April
Lancaster Area Swr. Auth.,		10.0	
Penna.	Rev.	19.0	April Indefinite
Richmond Metro. Auth., Va.	Bonds	100.0	
Cobb Co., Georgia	RevUt.	37.0	Indefinite
King Co., Wash.	G.O.	33.5	Indefinite
<u>Other</u>			
Neon Products of Canada			
Ltd.	Conv. debs.	20.0	April 23

^{*} Included in table for first time.

Note: Postponements this week: Florida State Board of Education -- \$39 million, Suffolk Co., New York--\$15 million issue, both due to "interest limitation."

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.

TABLE 8: Stock Prices and Volume

-						
			STOCK PRICES 1		TRADING	VOLUME 2
DA	ATE	56P 5003	D.J IND.	AMEX 4	NYSE	AMEX
1966	- High	94.06(2/9)	995.15(2/9)	17.00(4.21)	10.7(4/15)	6.1(4/15)
	Low	73.02(10/7)	774.32(10/7)	12.07(10/7)	5.0(9/23)	1.3(9/23)
1967	- High	97.59(9/25)	943.08(9/25)	24.52(12/29)	12.3(12/29)	6.7(10/27
	Low	80.38(1/3)	786.41(1/3)	13.78(1/27)	6.9(1/6)	2.1(1/6)
1968	- High	108.37(11/29	985.21(12/3)	33.25(12/20)	17.1(7/12)	9.2(5/31)
	Low	87.72(3/5)	825.13(3/21)	22.00(3/22)	8.2(3/29)	2.9(3/29)
1969	- Mar. 7	98.65	911.18	29.61	9.9	4.5
	14	98.00	904.28	29.48	9.2	3.8
	21	99.63	920.00	30.00	10.0	4.3
	28	101.51	935.48	30.53	10.7	5.0
	Apr. 3 <u>p</u>	/100.68	927.30	30.25	10.9	4.3

p Preliminary.

¹ Figures, except highs and lows are Friday's only. Highs and lows are for the year and are not necessarily for Friday's.

² Averages of daily trading volume on the New York and American Stock Exchanges. Millions of shares.

 $^{3 \}quad 1941-43 = 10$

⁴ Based on actual dollar value, rather than a formula.

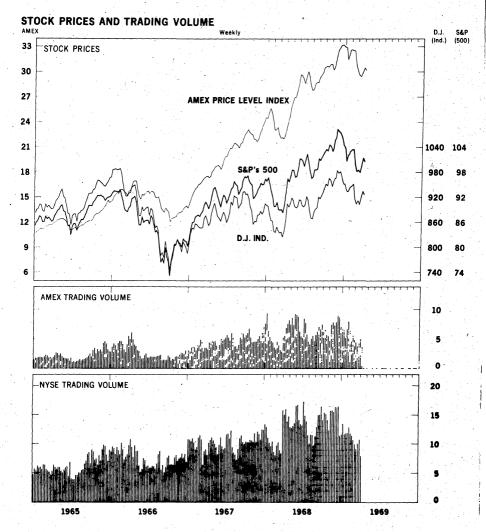


TABLE 9: Stock Market Credit

					NET CREDIT
			CUSTOMERS'	CUSTOMERS' NET	
	CREDIT EXTENDED TO CU	STOMERS BY:		FREE CREDIT	BROKERS AND
END OF PERIOD		TOTAL	BALANCES	BALANCES	DEALERS 3
Outstanding:					
1968 - Feb.	6,150 2,420	8,570	7,419	2,768	4,651
Mar.	6,190 2,370	8,560	7,248	2,692	4,556
Apr.	6,430 2,350	8,780	7.701	2,979	4,722
. May	6,640 2,360	9,000	8,268	3,064	5,204
June	6,690 2,410	9,100	8,728	3,293	5,435
July	6,500 2,420	8,920	8,861	3,269	5,592
Aug.	6,460 2,490	8,950	8,489	2,984	5,505
Sept.	6,390 2,520	8,910	8,724	3,126	5,590
Oct.	6,250 2,560	8.810	8.859	3,407	5,452
Nov.	6,200 2,630	8,830	9,029	3,419	5,610
Dec.	6,200 2,710	8,900	9,790	3,717	6,073
1969 - Jan.	5,910 2,750	8,660	9,107	3,597	5,510
Feb.	5,710 2,810	8,520	9,056	3,645	5,411
				rogitali i v	
		5. 4 \$			
. 1					
Change in:					
Outstanding					
1968 - Feb.	-20 -10	-30	378	-164	-20 4
Mar.	40 -50	-10	-171	-76	-35
Apr.	240 -20	220	453	287	166
May	210 10	220	567	85	482
June	50 50	100	460	229	231
July	-190 10	<u>-1</u> 80	133	-24	156
Aug.	- 40 70	30	-371	- 285	- 86
Sept.	- 70 3 0	-40	235	142	85
Oct.	- 140 ♣ 0	100	135	281	-138
Nov.	- 50 70	20	170	12	158
Dec.	80	80	761	298	563
1969 - Jan.	-290 4 0	-240	-683	-120	-501
Feb.p	/ -200 60	-140	-51	48	99

Margin debt, as reported by the New York Stock Exchange. Although margin debt until March 1968 included loans secured by U.S. governments, the amount of such loans included is thought to have been small.

^{2 &}quot;Bank loans to others than brokers and dealers for purchasing or carrying securities other than U.S. governments."

The difference between customers' net debit balances and customers net free credit balances, this figure represents the net credit extended by brokers and dealers to the nonfinancial public. NOTE: With the exception of bank loan data, figures are supplied by the New York Stock Exchange and are end of month data.

Bank loans are for weekly reporting large commercial banks.

		1 to							
	MUTUAL	SAVINGS B	ANKS	SAVINGS	& LOAN ASSO	CLATIONS		TOTAL	4
	REGULAR	DEPOSITS 3	NET		CAPITAL	NET	DEP	OSITS	NET
DATE		ANNUAL	NEW		ANNUAL	NEW		ANNUAL	NEW
	NET	GROWTH	MONEY 2	NET	GROWTH	MONEY 2	NET	GROWTH	MONEY 2
	FLOW	RATE 1		FLOW	RATE 1		FLOW	RATE I	
		vi e		Not Se	asonally Ad	ljusted			
1966	2,557	4.9	227	3,584	3.2	-552	6,141	3.8	-325
1967	5,082	9.3	2,376	10,687	9.4	6,129	15,769	9.4	8,505
1968	r/4,186	r/7.0	1,143	7,396	5.9	2,676 r	/11,582	<u>r</u> /6.3	3,819
	F,								
1967 - Dec.	627		-17	1,586		150	2,213		140
1968 - Jan.	266		162	-251		-270	15		-108
Feb.	350		301	584		559	934		860
	r/694	No. 1	-26	1,643		178	r/2,337		152
1968 - Dec.	r/218		106	-76	<u></u>	-114	r/142		-8
1969 - Jan. Feb.p/	$\frac{r}{2}$		r/264	590		574	r/921		r/838
100. <u>F</u> /	1/331		1/204	Season	ally Adjust	ted	1//21		1,030
1968 - Oct.	363	6.9		764	7.1		1,127	7.0	
Nov.	395	7.5		620	5.7	· ·	1,015	6.3	
Dec.	r/362	r/6.8		620	5.7		r/982	r/6.1	,
10 July 10 Jul	r/220	4.1		538	4.9		758	r/4.7	
1969 - Jan.		r/7.2		567	5.2		r/951	5.8	
Feb. <u>p</u> /	<u>r</u> /384	1//•2		307	., ., ., .	77	-// 331	5.0	- N
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							1	1.5	

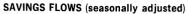
Annual growth rate for monthly data is the annualized monthly percentage increase in deposits

* S&L series reflects FHLB revisions of data shown here through 1968.

Net New Money is the net change in deposits net of both withdrawals and interest. Data for S&Ls are for insured associations only, which represent 96% of the total resources of the industry.

Regular deposits at mutual savings banks exclude items such as Christmas club and certain escrow accounts, which represent a very small part of total deposits. SOURCE: National Association of Mutual Savings Banks and Federal Home Loan Bank Board.

Preliminary.



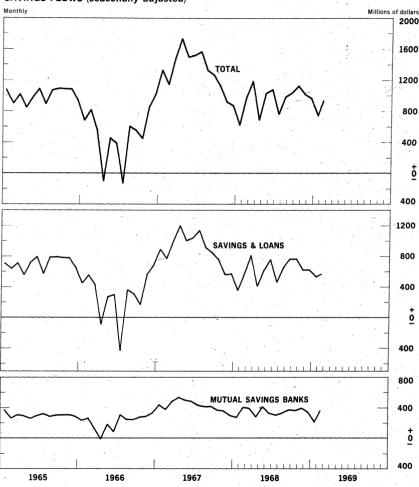


TABLE 11: Mortgage Commitments at Selected Thrift Institutions

		OUTSTANDING COMM	TTMENTS .		NET CHANG	F
		ALL	MUTUAL		ALL	MUTUAL
DATE	TOTAL	SAVINGS &	SAVINGS	TOTAL	SAVINGS &	SAVINGS
DALL	1012	LOAN	BANKS		LOAN	BANKS
		ASSOCIATIONS	(N.Y. STATE)		ASSOCIATIONS	(N.Y. STATE)
		(Billions o	of Dollars, Seas	nally A	djusted) $1/$	
1968- Feb.	8.4	5.9	2.5	.04	.09	05
Mar.	8.6	6.1	2.5	.17	.15	.02
/ Apr:	8.7	6.2	2.5	.14	.14	`
May	8.6	6.0	2.6	13	16	.02
June	8.6	5.9	2.6	.04	10	.06
July	8.8	6.1	2.7	.24	.16	.08
Aug.	9.0	6.1	2.79	.16	<i>j</i>	.16
Sept.	9.1	6.2	2.9	.14	.10	. 04
Oct.	9.5	6.4	3.0	.35	.22	.13
Nov.	9.7	6.5	3.2	.27	.10	.17
Dec.	9.7	6.6	3.1	01	.08	10
		_	0.0	1.5	00	.07
1969 - Jan.	9.9	6.7	3.2	.15	.08	
Feb. <u>p</u> /	10.1	6.9	3.2	.25	.22	.03
			- P	1.1		
	1.00		The state of the s			- 1

Based on data from Federal Home Loan Bank Board and Savings Banks Assoications of New York State. Net changes are derived directly from unrounded outstandings levels as reported and after seasonal adjustment by Federal Reserve. Subtotals may not add to totals because of rounding.

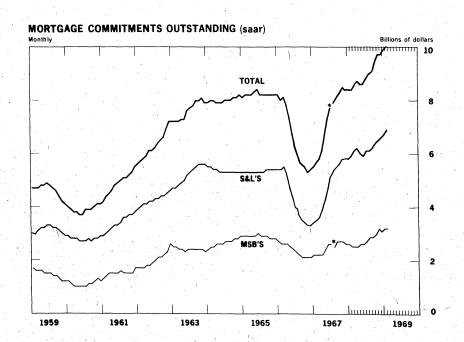


TABLE 12: Net Change in Mortgage Holdings 1

											
				FINANCIAL INSTITUTIONS							
DA	TE	TOTAL INCLUDING FNMA	TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOANS	LIFE INSURANCE COMPANIES	FNMA			
1965	- I	4,761	4,813	823	965	1,860	1,165	-52			
	II	6.365	6,431	1,749	946	2,706	1,030	-66			
/ · · · ·	III	6,469	6,403	1.805	1,072	2,460	1,066	66			
	IV	6,303	5,947	1,322	1,078	1,947	1,600	356			
1966	- I	r/5,425	r/4,630	975	753	r/1,683	1,219	795			
	II	r/5,648	$\frac{1}{4}/5,097$	1,656	513	r/1,651	1,277	551			
	III	r/3,976	T/3,468	1,300	739	r/ 3 73	1,056	508			
	IV	<u>r</u> /3,056	/2,587	774	715	<u>r</u> /54	1,044	469			
1967	- I	r/2,617	1/2,267	151	770	r/486	860	3 50			
	II		4,762	1,200	786	r/2,119	657	106			
	III	<u>r</u> /6,285	1/5,706	1,751	839	r/2,595	521	579			
	IV	<u>r</u> /6,246	/5,484	1,537	758	r/2,320	869	76 2			
1968 -			/1,053	300	21 5	380	<u>r</u> /157	350			
1			/1,273	400	197	542	r/134	304			
	Mar.	1,788	1,514	400	137	789	188	274			
	Apr.	1,969	1,723	616	160	879	68	246			
	May	2,227	1,992	616	203	957	216	235			
	June	2,125	1,905	616	219	901	169	220			
	July	1,818	1,666	500	248	718	200	152			
	Aug.	1,949	1,808	500	233	874	201	141			
	Sept.		1,846	700	221	810	115	158			
	Oct.	2,307	2,146	800	313	845	188	161			
	Nov.	2,082	1,937	700	310	732	195	145			
	Dec.	r/2,479 <u>r</u>	/2,307	400	<u>r</u> /340	903	664	172			
1969 -			/1,449	400	<u>r</u> /293	622	134	201			
14.1	Feb.	n.a.	n.a.	500	<u>r</u> /228	684	n.a.	n.a.			
			ł		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						

Nonthly data for commercial banks based on Federal Reserve estimates benchmarked to Call Report data on real estate loans outstanding as available. Other data derived from mortgage debt outstanding as reported separately by National Assn. of Mutual Savings Banks, Federal Home Loan Bank Board, Institute of Life Insurance and the Federal National Mortgage Association. Data for mutual savings banks and for life insurance companies may differ somewhat from those derived from regular quarterly series because of minor conceptual differences for which adjustments are not made in the monthly series.

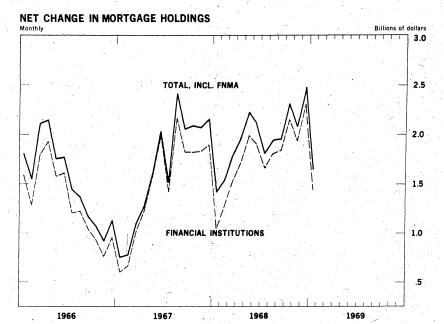


TABLE 13: Net Increases in Mortgage Debt Outstanding 1

	1 1 1 1 1 1 1	(Seasona)	.ly Adjust	ted Annua	L Rate)		
44	100		1- to 4-	MULTI-		MULTI-AND	
QUARTER	TOTAL	RESIDENTIAL ²	FAMILY	FAMILY	COMMERCIAL	COMMERCIAL	FARM
							•
1965 - I	25.5	18.6	15.1	3.5	4.2	8.0	2.2
II	25.3	18.5	15.1	3.5	4.5	8.1	2.1
III	25.7	19.3	15.5	3.8	4.4	8.3	2.2
IV	26.2	19.6	15.8	3.8	4.6	7.9	2.4
1966 - I	29.1	19.0	14.7	4.3	7.0	11.7	2.4
II	23.6	15.3	12.1	3.3	6.1	9.4	2.2
III	17.7	10.6	8.3	2.3	5.1	7.7	2.1
IV	14.6	9.2	7.2	2.0	4.0	5.6	1.7
1967 - I	16.2	9.9	6.8	3.1	3.8	7.3	1.8
Iı	20.3	13.7	10.5	3.3	4.8	8.0	1.9
II	26.2	19.1	15.3	3.8	4.8	8.8	2.4
tv	28.0	20.9	16.5	4.4	5.1	8.8	2.6
1968 - I	27.7	18.2	16.3	2.0	6.3	8.6	2.5
II	26.0	18.5	14.6	3.9	5.3	9.2	2,3
II.	25.7	18.0	14.6	3.4	5.5	9.2	2.3
IV	28.8	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	e						

Derived from data on mortgage debt outstanding from Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, Institute of Life Insurance, National Association of Mutual Savings Banks, Departments of Commerce and Agriculture, Federal National Mortgage Association, Federal Housing Administration, Veterans Administration and Comptroller of the Currency. Separation of nonfarm mortgage debt-by type of property, where not available, and interpolations and extrapolations, where required, estimated by Federal Home Loan Bank Board and the Federal Reserve.

² Residential mortgage debt includes nonfarm only and is sum of 1-to 4- family and multifamily mortgage debt combined.

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NET INCREASES IN MORTGAGE DEBT OUTSTANDING

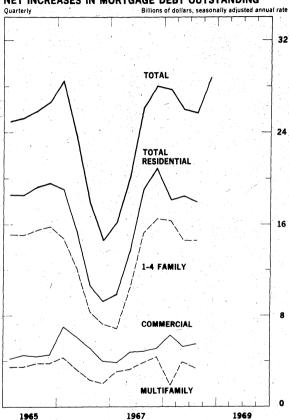


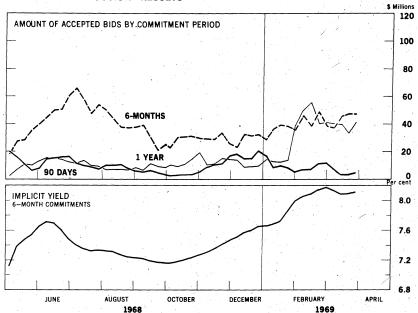
TABLE 14: FNMA Weekly "Auction" Results

							2			4.1
			AMOUN	TS IN	\$ MILLI	IMPLICIT YIELD 2/ (per cen				
				ACCI	EPTED					
4 1	WEEK	TOTAL	TOTAL	90-	6-	1- 1/	90-	6-	1-1/	
	ENDED	OFFERED		DAY	MONTH	Year & over	DAY	MONTH	Year & ov	er
1969 -	- Feb. 3	320.6	80.0	5.3	35.9	38.8	7.98	7.99	7.82	
	10	285.7	102.4	6.8	46.2	49.4	8.01	8.05	7.91	1
	17	226.7	100.9	6.9	38.4	55.6	8.04	8.09	7.95	\
	24	167.2	100.1	11.2	48.7	40.1	8.09	8.14	8.00	'
	Mar.3	118.9	90.5	11.5	38.1	41.0	8.13	8.17	8.02	
	10		84.6	7.5	37.0	40.2	8.14	8.13	8.00	
	17		88.5	3.1	45.6	39.8	8.09	8.08	7.95	
	24		84.1	3,5	47.4	33.3	8.10	8.09		
					77.	33.3	0.10	0.03	7.96	
								- P		
	Apr. 1	182.9	93.1	4.6	47.2	41.4	8.10	8.11	7.98	*
	7		(100.0)	<u>3</u> /				,		
		1. S. C.		•				1		•
		<u> </u>			<u> </u>					

Note: Under the FNMA auction system, approved sellers of Government-underwritten mortgages bid for FNMA forward purchase commitments, subject to an over-all dollar limit announced by FNMA in advance. Bids accepted by FNMA are for delivery at the seller's option, and at any time within the specified period. Bids on proposed homes relate to construction not yet started on which mertgages may be delivered only after completion and occupancy.

- 1 For "proposed construction" of new homes only.
- 2 Average secondary market yield after allowance for commitment fee and required purchase and holding of FNMA stock, assuming prepayment in 15 years for 30-year Government-underwritten mortgages. Yields shown are gross, before deduction of 50 basis point fee paid by investors to servicers.
- 3 FMMA amnounced limit of accepted bids for next week's auction.

FNMA WEEKLY "AUCTION" RESULTS



- Total starts are Census estimates including farm for both permit-issuing and non-issuing areas. A dwelling unit is started when excavation begins; all units in an apartment structure are considered started at that time. FHA and Va starts are units started under commitments by these agencies to insure or guarantee the mortgages. As reported by FHA and VA, a unit is started when a field office receives the first compliance inspection report, which is made before footings are poured in some cases but normally after the foundations have been completed. Capehart military housing units are excluded. Other starts are derived as a residual, although total and FHA and VA starts are not strictly comparable in concept or timing; other starts include both units financed by conventional mortgages and units without mortgages.
- Building permits before January 1963 are Census estimates for about 10,000 areas identified as having a local building permit system in 1959. Estimates beginning January 1963, are for approximately 12,000 and beginning January 1967 13,000, or all known permit-issuing places. Unlike starts, seasonally adjusted building permits reflect direct adjustment for differences in the number of working days per month, as well as other differences in timing and coverage.
 - r Revised.

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PRIVATE HOUSING STARTS AND PERMITS

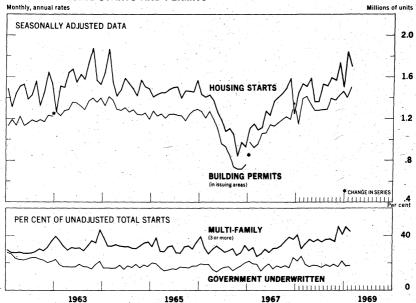


TABLE 16: Mortgage and Bond Yields 1

				and the second control of the second	: <u>-</u>	
		IA 2	CONVEN-	SPREAD BE-	NEW	SPREAD BETWEEN
	MORTO	GAGES 2	TIONAL	TWEEN YIELDS	Aaa COR-	YIELDS ON NEW
DATE			MORT-	ON CONV, &	PORATE	CORPORATE BONDS
	25-YEAR	30-YEAR	GAGES	FHA MORT-	BONDS	AND
			3	GAGES 4	5	FHA MORTGAGES
1957 - High	5.63	n.a.	6.00	.47	4.94	1.58
1958 - Low	5.35	n.a.	5.55	.15	3.65	.88
1959-60 - High	6.24	n.a.	6.30	.23	5.25	1.69
1961-66 - Low	5.43	5.44	5.80	.25	4.41	•77
1966 - High	6.73	6.81	6.70	.30	5.82	1.16
1967 - High	n.a.	6.81	6,65	.11	6.51	1.28
Low	n.a.	6.29	6.40	12	5.18	.27
1968 - High	n.a.	7.52	7.30	.02	6.79	1.20
Low	n.a.	6.78	6.75	27	6.15	.26
1968 - Oct.	n.a.	7.29	7.25	04	6.47	.82
Nov.	n.a.	7.36	7.30	06	6.61	•75
Dec.	n.a.	7.50	7.40	10	6.79	.71
1969 - Jan.	n.a.		7.55		6.92	
Feb.	n.a.	7.99	7.60	39	6.92	1.07
	(

- Neither mortgage nor bond yields take into account servicing costs which are much higher for mortgages than bonds. Generally, bonds pay interest semiannually; mortgages, monthly. Mortgage yields, if computed as equivalent to a semiannual interest investment, would be slightly higher than given in the table.
- Based on FHA-field-office opinions about average bid prices in the private secondary market for new-home mortgages for immediate delivery. Separate data available for 25-year and--beginning July 1961--30-year mortgages with minimum downpayments, weighted by probable volume of transactions. Yields computed by FHA, assuming prepayment period 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 lines indicate periods of adjustment to changes in contractual interest rates.
- Based on FHA-field-office opinion on typical interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring office cities. Beginning with April 1960, rate relates only to new-home mortgages; prior to that date, rate related to both new as well as existing-home mortgages. Dashed line indicates this change in the series.
- 4 FHA mortgage yield data are for 25-year mortgages through June 1961; 30-year mortgages thereafter.
- 5 See note for Table I. (Data prior to 1965 is based on a composite of issues with and without call protection.) n.a. Not available.

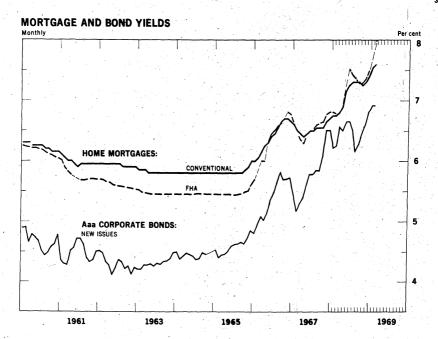


TABLE 17: Conventional Mortgage Terms 1

			NEV	W HOMES					EXISTI	NG HOMES	3	
	CON-	FEES &			LOAN/	- 1	CON-	FEES &			LOAN/	
	TRACT	CHARGES	EFFEC-	MATURITY	PRICE	LOAN -	TRACT	CHARGES	EFFEC-	MATU-	PRICE	LOAN
DATE	RATE	(PER	TIVE	(YEARS)	RATIO	AMT.	RATE	(PER	TIVE	RITY	RATIO	AMT.
	(PER	CENT)	RATE	1	(PER	(\$000)	(PER	CENT)	RATE	(YEARS)	(PER	(\$000)
	CENT)	2	3		CENT)		CENT)	2	. 3		CENT)	
-						-						
1968												
_13.00						1. A		**				
Feb.	6.47	0.94	6.62	25.5	74.5	21.9	6.58	0.81	6.71	22.6	73.6	17.9
Mar.	6.50	0.88	6,64	25.7	74.3	22.2	6.59	0.79	6.72	23.0	73.3	18.3
Apr.	6,57	0.88	6.71	25.3	73.4	21.9	6.64	0.80	6.77	22.6	72.8	18.1
May	6.69	0.95	6.84	25.0	73.2	21.7	6.81	0.87	6.95	22.5	73.1	18.3
June	6.88	0.95	7.03	25.4	74.4	22.3	6.97	0.86	7.12	22.6	73.1	18.2
July	7.04	0.85	7.17	25.5	73.7	22.2	7.10	0.83	7.23	22.5	72.6	18.5
Aug.	7.10	0.87	7.24	25.5	73.6	22.6	7.12	0.85	7.26	22.7	73.0	18.6
Sept.	7.10	0.87	7.24	25.5	74.2	22.1	7.11	0.82	7.25	22.6	72.6	18.3
Oct.	7.09	0.88	7.23	25.6	74.5	22.7	7.09	0.84	7.22	22.5	72.4	18.3
Nov.	7.07	0.84	7.21	25.4	74.1	22.5	7.07	0.82	7.21	22.7	72.9	18.9
Dec.	7.09	0.89	7.23	25.9	74.0	24.7	7.09	0.85	7.23	23.3	73.2	20.4
1969												
							2 2 1					
Jan.	7.16	0.84	7.30	25.6	73.6	24.1	7.18	0.86	7.32	22.8	72.6	20.0
Feb.p/	7.26	0.80	7.39	25.6	73.2	23.5	7.28	0.86	7.42	22.9	72.8	19.7
			4.3									4
						*,						

- r Revised. p Preliminary
- Compiled by Federal Home 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 owner-builders. Data prior to 1965 on a comparable basis with the new series are pending. Related series on conventional mortgage rates only, based on unweighted opinions of regional-office directors of the Federal Housing Administration, are available somewhat sooner than the results of the FHLBB-FDIC survey, and are included-in the case of new home mortgage rates--in Table 16.
- 2 Fees and charges--expressed as a percentage of the principal mortgage amount--include loan commissions, fees, discounts, and other charges which provide added income to the lender and are paid by the borrower. They exclude any closing costs related solely to transfer of property ownership.
- 3 Includes fees & charges amortized over a 10 year period in addition to the contract interest rate.

CONVENTIONAL MORTGAGE TERMS

