CAPITAL MARKET DEVELOPMENTS

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

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SYMBOLS:

- e Estimate
- p Preliminary
- r. Revised
- n.a. Not available

TABLE 1: Yields, Volume and Reception

YIELDS

CORPORATE BOND MARKET

VOLUME 2

WEEK ENDING:		NEW ISSUE	SEASONED Aaa	GROSS OFFERINGS	SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
1970 - Apr.	3	8,55	7.85	725	95	685
	10	8.30	7.80	551	68	444
	17	8.65	7.82	373	87	448
	24	8.75	7.83	317	99	733
May	1	8.91	7.92	195	99	2,717
•	8	8.98	7.99	345	100	2,636*
	15	9.10	8.09	610	97	2,385*
	22	9.05	8.16	284	62	1,044
	28	9.20	8.21	2 25 e	96	819
June	51	/ n.a.	n.a.	150e	n.a.	n.a.
				MUNICIPAL E		
	L	YI	ELDS		VOLUME	2
WEEK ENDING:		MOODY'S SEASONED	BOND BUYER SEASONED 20	GROSS	PER CENT SOLD BY END	BONDS SCHEDULED
		Aaa	BOND INDEX	OFFERINGS	OF WEEK	WITHIN 28 DAYS
1970 - Apr.	3	5.90	6.11	264	63	1149
	LO	6.10	6.33	429	88	931
	L7	6.25	6.50	473	78	1047
2	24	6.47	6.73	398	73	649

196

113

319

250

249

100e

77

68

70

63

86

n.a.

530

624

449

508

308

6.79

6.89

6.96

7.02

7.12

n.a.

6.50

6.55

6.70

6,74

6.80

n.a.

Note: See footnotes to Table 3

May

June

1

8

15

22

28

Derived by adjusting to a Aaa basis, new issues of publicly-offered corporate bonds with call protection, rated A, Aa, or Aaa 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.)

² Millions of dollars unless otherwise indicated.

^{*} AT&T rights offerings included in May estimate.

TABLE 2: Details on Inventories

		CORPORATE BONDS IN SYN	DICATE END OF	LATEST WEEK	
DATE	AMOUNT		1	ORIGINAL RATING AND	ESTIMATED PRO-
OFFERED	(MIL. \$)	ISSUER	COUPON	YIELD CALL PROTECTION	PORTION SOLD
5/27 5/26	60.0 75.0	So. Nat. Gas Cleveland Elec. Illum.	9.88 9.00	9.24 A 5 yrs 8.70 Aaa 5 yrs	99% 90%
5/14	30.0	Columbus & So. Ohio Elec.	9.00	8.75 Aa 5 yrs	98%

		CORPORAT	E BONDS RELEASED	FROM SYNDIC	ATE DURI	NG LATEST	WEEK			
	DATE					ORIGINAL	INCREASE	RATING AND	ESTIMAT	ED PRO-
OFFERED	RELEASED	AMOUNT	ISSUER		COUPON	YIELD	IN YIELD	CALL PROT.	PORTION	RELEASED
5/20	5/26	150.0	New York Tel.		9.25	9.05	+20	Aaa 5 yrs	45%	
5/21	5/27	45.0	Ohio Edison		9.25	9.05	+24	Aaa 5 yrs	70%	

4.00				
		INVENTORIES 1		
	MUNICII	PALS	CORPORATES	
DATE	BLUE LIST	IN SYNDICATE	IN SYNDICATE	
1970 - April 24	557	154	36	
May 1 8 15	541 457 463	116 90 128	24 0 17	
22 29p/	499 461	184 78	108	

N.C. - No call protection.

1 All figures in millions of dollars. Blue List is daily average for week ended Friday, except for latest week Digitized for FRANCER is daily average of three days ended Wednesday. All other figures are as of Friday.

BONDS IN SYNDICATE

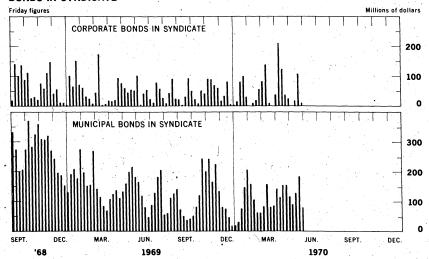


TABLE 3: High Grade Bond Yields

•	DATE	NEW CORPORATE Aaa ¹	MOODY'S SEASONED CORPORATE Aaa ²	U.S. GOVERNMENT 20-YEAR CONSTANT MATURITIES 3	BOND BUYER'S SEASONED MUNICIPALS 4
1968	- High	7.02 (12/13)	6.55 (1/27)	5.90 (1/20)	4.85 (1/26)
	Low	6.13 (8/30)	5.95 (9/13)	5.18 (8/9)	4.07 (8/8)
1969	- High	8.85 (12/5)	7.84 (12/26)	6.97 (12/26)	6.90 (12/18)
	Low	6.90 (2/21)	6.55 (1/3)	5.96 (1/24)	4.82 (1/28)
1970	- High	9.20 (5/29)	8.21 (5/29)	7.55 (5/29)	7.12 (5/29)
	Low	8.20 (2/27)	7.79 (3/6)	6.60 (3/6)	5.95 (3/12)
1970	- May 1	8.91	7.92	7.08	6.79
	8	8.98	7.99	7.15	6.89
	15	9.10	8.09	7.12	6.96
	22	9.05	8.16	7.17	7.02
	29p/	9.20	8.21	7.55	7.12
1970	8 15	8.98 9.10 9.05	7.99 8.09 8.16	7.15 7.12 7.17	6.89 6.96 7.02

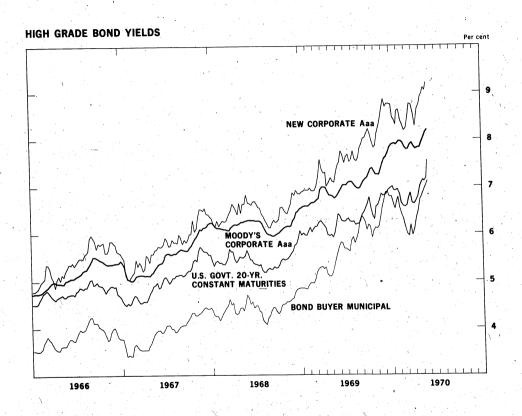
New corporate issues, with call protection, adjusted (as described in footnote 1 of Table 1) to a Aaa basis.

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

² Weekly average of daily figures. Average term of bonds included is 22-24 years.

³ Weekly average of daily figures.

⁴ Thursday figures. The average rating of the 20 bonds used in this index falls midway between the four top groups as classified by Moody's Investors Service.



http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

Digitized for FRASER

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

	GROSS PROCEEDS								
PERIOD		CORPORAT	Έl	5	STATE AND LOCAL 2				
	1970	1969	196 8	1970	1969	196.			
January February March	2,601 1,830 3,400e	2,075 2,045 2,098	1,771 1,608 1, 799	1,338 1,212 1,499	1,262 987 538	1,178 1,158 1,404			
April May June	3,000e 4,100e	2,748 2,076 2,530	1,428 1,866 2,411	1,630 1,000e	1,801 1,110 737	1,318 1,143 1,395			
July August September		2,478 1,427 2,427	2,143 1,432 1,557		1,097 808 559	1,469 1,699 1,444			
October November December		1,933 2,375 2,532	2,129 1,767 2,054		1,280 886 816	2,230 1,021 1,115			
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	7,831e	6,218 7,354 6,332 6,840	5,178 5,704 5,133 5,950	4,049	2,787 3,648 2,464 2,982	3,840 3,856 4,612 4,366			
lst half Three quarters Year		13,572 19,904 26,744	10,882 16,015 21,965		6,435 8,899 11,881	7,956 12,008 16,574			
lst Quarter 2nd Quarter 3rd Quarter 4th Quarter	Excluding	6,170 7,037	5,107 5,427 4,785 5,654			Proper State Control of the Control			
Year			20,973						

Securities and Exchange Commission estimates of gross proceeds.

Note: AT&T rights offering included in May estimate.

² Investment Bankers Association of America estimates of principal amounts.

³ Total gross proceeds excluding offerings of sales and consumer finance companies.

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

			GROSS PR		3Y				ROCEEDS BY	
			TYPE C	F ISSUE				TYPE	OF ISSUER	
QUARTER OR		ВО	NDS	COMMON AND	MI	емо:		PUBLIC	COMMUNI-	OTHER
MONTH	TOTAL	PUBLICLY OFFERED	PRIVATELY PLACED	PFD. STOCK	ISSUE: FOREIGN	CONVERTIBLE	MFG.	UTILITY	CATIONS	ISSUERS
1969 - I	6,218	2,657	1,540	2,023	215	1,355	1,407	1,346	473	2,993
III	7,354 6,332	3,411 3,186	1,673 1,347	2,268 1,797	227 289	1,126 750	1,773 1,862	1,878 1,544	432 684	3,266 2,243
IV	6,840	3,479	1,053	2,307	115	809	1,314	1,967	598	2,961
1970 - I <u>e</u> /	8,230	4,968	1,092	2,170	n.a.	929	2,671	2,320	511	2,729
1969 - May	2,076	871	510	694	28	463	569	392	197	915
June	2,530	1,272	514	744	137	233	691	702	191	946
July	2,478	1,279	609	589	132	214	875	493	286	826
Aug. Sept.	1,426 2,427	685 1,222	259 479	482 726	122 35	167 369	362 625	507 544	126 272	433 984
Oct.	1,933	969	313	651	59	105	260	745	120	808
Nov.	2,375	1,164	226	984	8	303	453	622	201	1,099
Dec. 1970 - Jan.	2,532 2,601	1,346 1,594	514 485	672 522	48 60	401 387	601 787	600 639	277 229	1,054 947
Feb.	1,830	1,068	292	470	33	249	371	540	226	694
Mar. <u>e</u> / Apr.e/	3,400 3,000	1,900 2,000	400 400	1,100	n.a.	250 330	1,500	820 960	260 25	820
Ap1. <u>c</u> /	3,000	2,000	400	000	II. a.	330	000	300	22	1,215
					1					

¹ Other issuers are extractive, railroad and other transportation, 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) 1 /

				May 1-May	, 28, 1970	
		AMOUNT		COUPON		
		(MILLIONS		RATE OR	OFFER-	MOODY'.
ISSUER	TYPE 2	OF	MATURITY	RET LITER-	ING	RATING
		DOLLARS)		EST COST	YI ELD	
Corporate	•					
Philadelphia Elec. Co.	1st Mtg.	40.0	1976	8.50	8.50	Aaa
Boise Cascade Credit Corp.	Debs.	75.0	1975	10.00	10.00	Bbb
Carolina Pwr & Light	Pref. st			-	20,00	ВОО
Hartford Elec Light Co.	1st mtg.	20.0	2000	9.25	9.20	Aa
Aluminum Co. of America	S.F. deb	150.0	1995	9.00	9.10	A
Southern Union Gas Co.	S.F. deb	в. 15.0	1990	9.75	9.75	. A
Jewel Cos.	Com stk.	24.7				
General Acceptance Corp.	Debs.	50.0	1990	10.25	10.25	Bbb
Columbus & Southern Ohio Co.	Bonds	30.0	2000	9.00	. 8.75	Aa
National Cash Register	Debs.	150.0	1995	6.00	6.00	Baa
Burroughs Corp.	Bonds	75.0	1975	9.00	9.00	A
Monongahela Power Co.	1st mtg.	15.0	2000	9.75	9.60	A
Southern Counties Gas Co.	1st mtg.	32.0	1995	9.50	9.50	Aa
American Brands	Notes	100.0	1975	8.88	9.00	Aa
Bethlehem Steel Corp.	Debs.	150.0	2000	9.00	9.00	Aa
Ohio Edison Co	lst Mtg.	45.0		9.25	9.05	Aaa
New York Telephone Co.	Ref. Mtg		2010	9.25	9.05	Aaa
Northern States Power Co.	lst Mtg.		1974	8.88	8.88	A
*Philadelphia Elec. Co.	lst Ref.		1976	8.50	8.50	Aaa
*AT&T	Debs w/w		2000	8.75	8.75	Aaa
Southern Natural Gas	Debs	60.0	1976	9.88	9.24	A
Dallas, Power & Light Co.	lst Mtg.		2000	9.38	9.20	Aaa
Cleveland Elec. Illumin.Co.	lst Mtg.	75.0	1975	9.00	8.70	Aaa
Dayton Power & Light Co.	1st Mtg.	35.0	2000	9.50	9.35	Aa

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

	1 1 1			- 11	May 1-Ma	y 28, 1970	
ISSUER	TYPE 2	AMOUN (MILLI OF DOLLA	ONS	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
State & local Government							
Kansas City, Kansas	Rev.		22.0	1971-90	6.71	4.75-7.	LO N.A.
Louisiana Stadium and Exposition District	Rev.		16.5	1971-91	6.00	Not reoffe	
Fulton Co. Ga. Sch. Dist.	G.O.		12.0	1971-95	6.71	4.60-7.	
Oakland Co, Mich. Metro. Wtr. Dist. of	Bond		20.9	1971-99	7.55-7.57	5.00-7.	80 A-1
Southern California	G.O.	1	0.00	1980	6.96	5.40-7.0	00 Aa
Detroit, Michigan	Rev.		24.0	1973-200	3 6.78	5.50-7.	75 Aa
Miami Beach, Florida	Rev.		12.0	1971-95	7.59	5.50-7.	
Mississippi	G.O.		20.9	1980	6.53	4.90-7.0	
Delaware, State of Connecticut, State of Monroe Co. Com. Sch.	G.O.		20.0 75.0	1971-90 1971-90	6.37 6.38	4.60-7. 4.60-6.	
Corp. Bldg., Corp. Indian	a 1st Mtg.	Rev.	10.5	1971-90	7.23	5.40	. A
Austin, Texas	Rev. & G		11.3	1972-95	6.5686.60	4.50-7.	20 Aa
Massachusetts, State of	G.O.		47.4	1971-201		4.80-7.	00 Aa
Puerto Rico Wtr Res. Auth.	Rev.		50.0	1972-200		5.25-7.	
Wisconsin, State of	G.O.		69.0		016.69&7.18	1	
University of Texas	Rev.		10.0	1971-200	JOY . 41	4.90-7.	ου .

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

				May	1-May 28	1970
ISSUER	TYPE 2	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- INC YIELD	MOODY'S RATING
<u>Other</u>				1		
Federal Home Loan Bank FNMA (GNMA guaranteed)	Bonds Bonds	200.0 250.0	1972 1975	8.15 8.38	8.15 8.38	

* Rights offering.

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

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

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) (continued)

ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
Corporate			
the state of the s			
Ramada Inns	Debs	25.0	June 1
Central Hudson Gas & Elec. Co	lst Mtg.	25.0	June 1
General Telephone of Calif.	Debs	70.0	June 2
Lone Star Gas Co.	Debs	30.0	June 3
Western Massachusetts Elec.			
Company	1st Mtg.	30.0	June 3
Raybestas-Manhattan, Inc.	Debs.	25.0	June 3
Kansas City Pwr. & Light Co.	1st Mtg.	35.0	June 4
Appalachian Pwr Co.	Bonds	70.0	June 5
New Jersey Bell Telephone Co.	Debs	100.0	June 8
West Penn Pwr	Bonds	25.0	June 9
Consumer Pwr Co.	Com.stk.	40.0	June 10
R.C.A.	S.F. debs	75.0	June 16
Kansas-Nebraska Natural Gas			
Company	Debs	15.0	June 16
Consumer Pwr Co.	1st Mtg	60.0	June 17
Washington Natural Gas Co	Bonds	15.0	June 17
Boston Edison	1st Mtg	60.0	June 22
Lousiville Gas & Elec Co.	1st Mtg	20.0	June 23
Carolina Pwr & Light Co.	Bonds	50.0	June 24
Baltimore Gas & Elec. Co.	Bonds	40-45.0	June 25
Washington Gas Light Co.	1st Mtg	20.0	June 29
Avco Corp	Conv debs	50.0	June
Chase Manhattan Mtg Trust	Benf. Int.	60.0	June
Chase Manhattan Mtg. Trust	Debs	40.0	June
*ITT	S.F. debs	40.0	June
Florida Pwr & Light Co.	1st Mtg	60.0	June
Scott Paper Co.	S.F. debs	100.0	June
American Airline	Bonds	78.5	June
Brooklyn Union Gas	1st Mtg.	30.0	June
Monogram Industries	Notes	25.0	June
Gamble-Skogmo, Inc.	Cap. notes	20.0	June
Detroit Edison	Gen & ref mtg		July 1
Detroit Edison	Com. stk.	58.0	July 1
Pacific Pwr. & Light	1st mtg	25.0	July 14

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

ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
State and Local			
Alabama, State of	G.O.	15.0	June 9
Winchester, Mass	G.O.	12.0	June 9
*Delaware State Highway Dept	Rev	17.0	June 10
Jefferson Parish, La.	G.O.	15.7	June 11
*Utica Community Sch Dist, Mich. Minneapolis-St. Paul, Minn.	G.O.	15.5	June 15
Metro Area	G.O.	42.0	June 15
*Houston, Texas Indp. Sch Dist	G.O.	10.0	June 16
Alaska, State of	G.O.	12.9	June 17
Richmond, Va.	G.O.	27.0	June 17
Delaware River Port Auth, N.J.	Rev	75.0	June 17
Prince Georges County, Md.	G.O.	35.0	June 18
Massachusetts Bay Transp. Auth	Rev	65.0	June 24
System	Rev	11.2	June
Genesee Co., Michigan		25.0	June
Los Angeles, Calif Parking Auth	Rev G.O.	23.5	July 1
Tulsa, Okla	G.O.	46.8	July 1
Maryland, State of	Rev	46.0	July 7
Detroit, Mich San Francisco BARTS	Rev Rev	50.0	July 13
Other TVA	Bonds	100.0	June 16

^{*} Included in table for first time.

Postponerments: Texas Eastern Transmission Corp. -- 50.0 - Market Conditions
Mapco Inc. -- 23.0 - postponed indefinitely
Johnson Co. Kan -- 12.9 Rejected bids
State of New York -- 60.0 - Market Condition
Penn Co. -- 100.0 - Market Condition

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	
. I	DATE	S&P 500 ³	D.J IND.	AMEX 4	NYSE	AMEX
1968	- High Low	108.37(11/2 87.72(3/5)			82.1(6/7) 34.0(2/23)	45.4(6/7) 14.1(2/23)
1969	- High Low	106.16(5/14 89.20(7/17			82.6(10/17) 32.8(4/4)	38.4(5/9) 12.9(4/4)
1970	- High Low	93.46(1/5) 69.29(5 /2 6		27.02(1/8) 19.36(5/27)	80.7 (2/6) 44.6 (3/20)	28.4(1/2) 12.1(4/24)
1970	- Apr. 17	85.67 82.77	775.94 7 47.28	23.35 22.40	50.3 50.0	14.4 12.1
	May 1 8 15	81.44 79.44 76.90	717.73 702.22	21.99 21.69 21.11	56.8 52.9 56.7	20.3 17.0 16.1
	22 29	72.25 76.55	700.44	20.06	59.7 80.7	18.6 27.3

Figures other than highs and lows are Fridays only. Highs and lows are for the year and are not necessarily for Fridays.

4 NYSE is the New York Stock Exchange; AMEX is the American Stock Exchange Total number of shares traded per week (millions of shares). Trading is normally conducted for 5-1/2 hours per day and 5 days per week, or 27-1/2 hours per week. In recent years, however, abbreviated trading to the extent, and over the time periods, shown below:

From:	Through:	Hours/ Day	Days/ Week	Hours/ Week
August 8, 1967	August 20, 1957	4	5	20
January 22, 1968	March 1, 1968	4	5	20
June 30, 1968	December 31, 1968	5-1/2	4	22
January 3, 1969	July 3, 1969	4	5	20
July 7, 1969	December 31, 1969	4-1/2	5	22-1/2
January 2, 1970	May 1, 1970	5	5	25

^{2 1941-43 = 10.}

³ Average dollar value of shares listed.

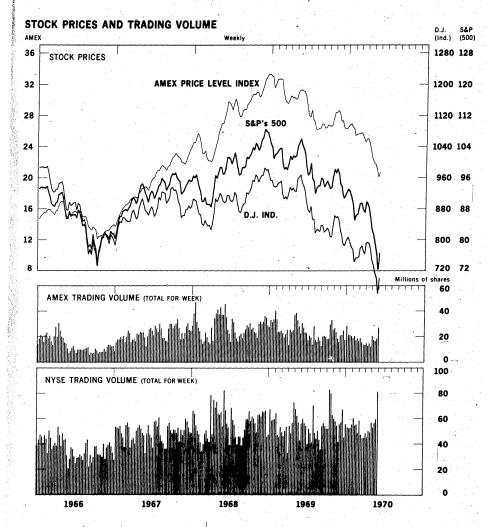


TABLE 9: Security Credit

	CDEDIM E	AMENDED WO	OMOROWED 4.1		NET CREDIT
		XTENDED TO STOMERS BY:	CUSTOMERS'	CUSTOMERS' NET	EXTENDED BY
END OF PERIOR		NKS 2 TOTAL	NET DEBIT	FREE CREDIT	BROKERS ANI
END OF PERIOL	BRUKERS BA	INKS - TOTAL	BALANCES	BALANCES	DEALERS 3
1969 - Apr.	5,570 2	,760 8,330	8,044	3,077	4,967
May	5,670 2	,770 8,440	8,474	3,084	5,390
June	5,340 2	,740 8,080	8,214	3,085	5,129
July	5,170 2	,700 7,870	7,515	2,783	4,732
Aug.	5,000 2	,670 7,670	7,019	2,577	4,442
Sept.	4,940 2	,620 7,560	7,039	2,579	4,460
Oct.	5,040 2	,570 7,610	7,243	2,753	4,490
Nov.	5,070 2	,520 7,590	7,111	2,613	4,498
Dec.	4,970 2	,580 7,550	7,445	2,803	4,642
1970 - Jan.	4,680 2	,430 7,110	6,683	2,626	4,057
Feb.r/	4,570 2	,370 6,940	6,562	2,463	4,099
Mar. r /	4,520 2	,370 6,890	6,353	2,441	3,912
Apr.p/	4,380 2	,330 6,710	5,970	2,246	3,724
Change in					
Outstanding:					
969 - Apr.	-20	-20 -40	-274	-271	-57
May	100	10 110	430	7	423
June	-330	-30360	-260	1	-261
Ju1y	-170	-40 -210	-699	-302	-397
Aug.	-170	-30 -200	-496	-206	-290
Sept.	-60	-50 -110	20	2	18
Oct.	100	-50 50	204	174	30
Nov.	30	-50 -20	-132	-140	8
Dec.	-100	60 -40	334	190	144
.970 - Jan.	-290 -	150 -440	-762	-177	-585
Feb.r/	-110	-40 -170	-121	-163	42
Mar.r/	-50	50	-209	-22	-187
Apr. <u>p</u> /		-40 -180	-383	-195	-188

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."

³ 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. Broker data includes loans for regulated securities; bank data includes loans for the purpose of purchasing or carrying any security, whether regulated or not.

TABLE 10: Savings Flows at Nonbank Depositary Intermediaries (\$ millions)

		MUTUA	L SAVINGS B	ANKS	SAVINGS	& LOAN ASSO	CIATIONS		TOTAL	
		REGULAR	DEPOSITS 3	NET	SHARE	CAPITAL	NET	DEF	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 1	
	,				Not Se	asonally Ad	justed			
1967		5,082	9.3	2,376	10,649	9.4	6,129	15,731	9.4	8,505
1968		4,208	7.1	1,143	7,399	6.0	2,738	11,607	6.3	3,882
1969		2,551	4.0	-747	4,020	3.1	-1,003	6,371	3.4	-1,749
1969	- Feb.	331		264	605		569	936		833
	Mar.	642		81	1,370		479	2,012		560
	Apr.	-197		-325	-516		-543	-713	· ·	868
1070		046		150	205		177	451		327
1970	- Feb.	246		-88						466
	Mar.	 510			1,655		554	2,165		
	Apr. <u>p</u> /	-6		-136	234		253	228		117
							*	1		
4								1		
					Sea	sonally Adji	usted		en de la companya de	
1969	- Nov.	272	4.9		265	2.4		537	3.2	:
	Dec.	229	4.1		47	0.4		276		
							1			
1970	- Jan.	-117	-2.1	·,	-754	-6.7	(<u></u>	-871	-5.2	
-	Feb.	298	5.4	· . ·	247	2.2		545	3.3	
	Mar.	244 359	4.4 6.4		1,021	9.1 8.9		1,265	7.5	
·	Apr. p/	 359	6.4		1,000	8.9		1,359	8,1	

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

² Net New Money is new deposits net of both withdrawals and interest. Data for S&Ls are for insured associations only, which represent 96% of industry total resources.
2 Peoples deposits at mutual sayings banks exclude items such as Christmas club and contains.

³ 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.

SOURCES: National Association of Mutual Savings Banks and Federal Home Loan Bank Board.

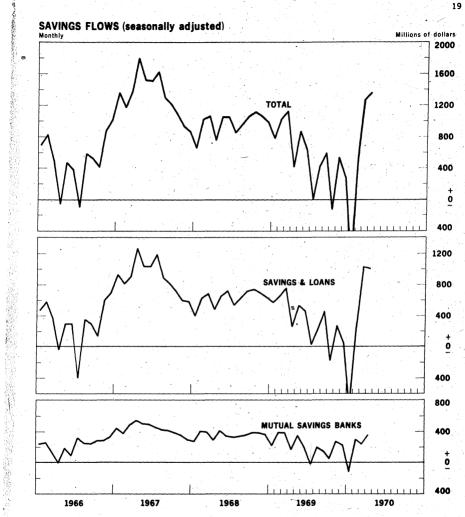
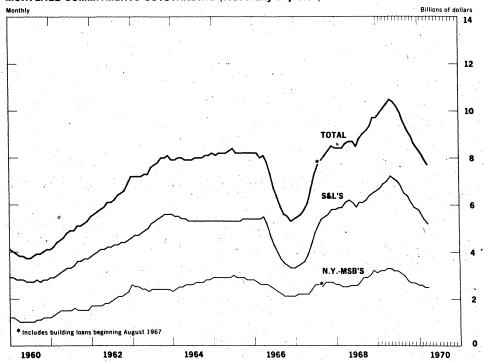


TABLE 11: Mortgage Commitments at Selected Thrift Institutions 1

	(OUTSTANDING COMM	ITMENTS	NET CHANGE				
	ALL		MUTUAL		ALL	MUTUAL		
DATE	TOTAL	SAVINGS &	SAVINGS	TOTAL	SAVINGS &	SAVINGS		
	1	LOAN	BANKS		LOAN	BANKS		
		ASSOCIATIONS	(N.Y. STATE)		ASSOCIATIONS	(N.Y. STATE)		
		(Billion	s of Dollars, S	easonal1	y Adjusted) $1/$			
	-							
1969 - Mar.	10.3	7.0	3.3	.18	.12	.06		
Apr.	10.5	7.2	3.3	.15	. 14	.02		
May	10.4	7.1	3.2	11	06	05		
June	10.2	7.0	3.2	18	11	06		
July	9.9	6.8	3.1	32	-,22	10		
Aug.	9.5	6.5	3.0	36	24	-, 12		
Sept.	9.2	6.4	2.8	31	18	13		
Oct.	8.9	6.1	2.7	33	23	09		
Nov.	8.6	5.9	2.7	24	18	06		
Dec.	8.4	5.8	2.6	25	12	13		
1970 - Jan.	8.2	5.6	2.6	17	22 23	.04		
Feb.	7.9	5.4	2.5	31		07		
Mar.	7.9	5.2	2.5		17	02		
	1 2							

Based on data from Federal Home Loan Bank Board and Savings Banks Associations of New York State. Data for savings banks and S&L's include a minor amount of non-residential commitments. S&L commitments include loans in process. 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.

MORTGAGE COMMITMENTS OUTSTANDING (seasonally adjusted)



a annual transferred to the contract of the co

TABLE 12: Net Change in Mortgage Holdings 1

Part	. 			DTMAN	711 TNOME	DIM TONG		
DATE INCLUDING FNMA-GNMA TOTAL COMMERCIAL SAVINGS BANKS ASSOC. COMPANIES		Į	ļ	FINANC			TTEE	
1966 18,197 15,874 4,705 2,760 3,761 4,648 2,31 19,988 18,191 4,639 3,118 7,520 2,914 1,77 1968 23,827 21,319 6,677 2,796 9,350 2,496 2,50 22,485 19,110 5,152 2,495 9,407 2,056 4,31 1,760 1,750 1,529 480 228 671 150 22 134 2 1,750 1,529 480 228 671 150 22 1,5750 1,529 480 228 671 150 22 1,5750 1,759 519 198 917 125 2 1,5750 1,149 616 100 106 223 187 55 1,149 616 100 106 223 187 55 1,580 1,364 1,759 1,906 632 230 875 159 1,550 1,55	DATE	INCLUDING	TOTAL		SAVINGS	LOAN	INSURANCE	FUMA - CNMA
1966		PINPIA - GIVER	 					
1967	~		1	NOL	Seasonarry	Adjubeca		
1967	1966	18.197	15,874	4,705	2,760	3,761	4,648	2,323
1968 1969 23,827 23,485 19,110 5,152 2,495 9,407 2,056 4,31 1969 - Jan. Feb. Mar. 1,701 1,500 1,529 480 228 671 150 22 134 22 134 22 137 1970 - Jan. Feb. Mar. 1,091 1,149 616 100 106 223 187 55 Mar. 1969 - Feb. Mar. 2,099 1,906 632 230 875 159 198 198 1999 194 20 1969 - Feb. Apr. Apr. 2,117 1,910 567 240 899 194 20 21 21 21 21 21 21 21 21 21 21 21 21 21				4,639	3,118	7,520	2,914	1,797
1969 23,485 19,110 5,152 2,495 9,407 2,056 4,3° 1969 - Jan. 1,701 1,500 451 293 622 134 228 671 150 1,529 480 228 671 150 227 1970 - Jan. 1,964 1,759 519 198 917 125 228 1970 - Jan. 1,091 487 100 38 136 213 66 100 106 223 187 55 Mar. n.a. n.a. 0 153 317 n.a. Seasonally Adjusted 1969 - Feb. 2,202 2,025 668 266 884 207 178 188 Mar. 2,099 1,906 632 230 875 159 158 Apr. 2,117 1,910 567 240 899 194 207 May 2,032 1,808 534 251 854 169 227 June 2,153 1,875 440 230 1,022 183 277 July 1,698 1,364 151 181 859 173 337 Aug. 1,910 1,380 310 157 720 193 537 Sept. 1,876 1,365 383 137 654 191 517 Nov. 1,652 1,069 237 146 547 139 558 July 1,696 1,365 383 137 654 191 517 Nov. 1,652 1,069 237 146 547 139 558 July 1,696 1,365 383 137 654 191 517 Nov. 1,652 1,069 237 146 547 139 558 July 1,696 1,365 383 137 654 191 517 Nov. 1,652 1,069 237 146 547 139 558 July 1,696 1,069 1,069 1,069 1,069 1,069 1,069 1,069 1,069				6,677	2,796	9,350		2,508
1969 - Feb. 2,202 2,025 668 266 884 207 15 190 567 240 889 194 20 Mar. 2,099 1,906 632 230 875 159 196 Apr. 2,117 1,910 567 240 889 194 20 May 2,032 1,808 534 251 854 169 22 June 2,153 1,875 440 230 1,022 183 27 July 1,698 1,364 151 181 859 173 33 40g. 1,910 1,380 310 157 720 193 55 8ept. 1,876 1,365 383 137 654 191 556 Nov. 1,652 1,069 237 146 547 139 55			19,110	5,152	2,495	9,407	2,056	4,375
Feb. 1,750	1060 Top	1 701	1 500	451	293	622	134	201
Mar. 1,964 1,759 519 198 917 125 2 1970 - Jan. 1,091 616 100 106 223 187 55 Mar. 1,149 616 100 106 223 187 55 Mar. n.a. 0 153 317 m.a. 5 Seasonally Adjusted 1969 - Feb. 2,202 2,025 668 266 884 207 15 Mar. 2,099 1,906 632 230 875 159 19 Apr. 2,117 1,910 567 240 899 194 20 May 2,032 1,808 534 251 854 169 22 June 2,153 1,875 440 230 1,022 183 July 1,698 1,364 151 181 859 173 Aug. 1,910 1,380 310 157 720 193 52 Sept. 1,876 1,365 383 137 654 191 Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139						671	150	221
1970 - Jan. 1,091						917	125	205
1970 - Jan. 1,091				100		136	213	604
Nat								533
Mar. n.a.								-529
1969 - Feb. 2,202 2,025 668 266 884 207 17 Mar. 2,099 1,906 632 230 875 159 19 Apr. 2,117 1,910 567 240 899 194 20 May 2,032 1,808 534 251 854 169 22 June 2,153 1,875 440 230 1,022 183 27 July 1,698 1,364 151 181 859 173 33 Aug. 1,910 1,380 310 157 720 193 55 Sept. 1,876 1,365 383 137 654 191 51 Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139	Mar.	n.a.	n.a.				11.4.	
Mar. 2,099 1,906 632 230 875 159 Apr. 2,117 1,910 567 240 899 194 20 May 2,032 1,808 534 251 854 169 22 June 2,153 1,875 440 230 1,022 183 27 July 1,698 1,364 151 181 859 173 33 Aug. 1,910 1,380 310 157 720 193 53 Sept. 1,876 1,365 383 137 654 191 Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139 55				<u>s</u>	easonally_	Adjusted		
Apr. 2,117 1,910 567 240 899 194 20 May 2,032 1,808 534 251 854 169 22 June 2,153 1,875 440 230 1,022 183 27 July 1,698 1,364 151 181 859 173 33 Aug. 1,910 1,380 310 157 720 193 53 Sept. 1,876 1,365 383 137 654 191 51 Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139 55	1969 - Feb.	2,202	2,025	668	266	884	207	177
May 2,032 1,808 534 251 854 169 22 183 27 140 230 1,022 183 27 140 240 250 1,022 183 27 140 250 250 250 250 250 250 250 250 250 25	Mar.	2,099	1,906	632	230			193
June 2,153 1,875 440 230 1,022 183 27 July 1,698 1,364 151 181 859 173 33 Aug. 1,910 1,380 310 157 720 193 53 Sept. 1,876 1,365 383 137 654 191 51 Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139 55	Apr.	2,117	1,910	567	240			207
July 1,698 1,364 151 181 859 173 33 Aug. 1,910 1,380 310 157 720 193 53 Sept. 1,876 1,365 383 137 654 191 51 Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139 55	May	2,032	1,808	534				224
Aug. 1,910 1,380 310 157 720 193 53	June	2,153	1,875	440				278
Sept. 1,876 1,365 383 137 654 191 51 Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139 55	July	1,698	1,364					334
Oct. 1,734 1,166 244 124 627 171 56 Nov. 1,652 1,069 237 146 547 139 55	Aug.	1,910						530
Nov. 1,652 1,069 237 146 547 139 58	Sept.	1,876						511
1,002	Oct.	1,734	1,166					56 8
Dec. 1.906 1.292 347 235 576 134 61	Nov.	1,652						583
	Dec.	1,906	1,292	347	235	576	134	614
	1970 - Jan	1.493	937	288	24	400		55 6
		, ,					241	499
					197	276	n.a.	516
						·		

Monthly 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, through August 1968, the Federal National Mortgage Association, and thereafter by FNMA and the Government 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. Altogether, these groups accounted for 87 per cent of the net increase estimated for all holders in 1967.



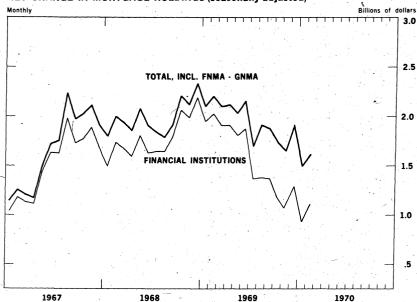


TABLE 13: Net Increases in Mortgage Debt Outstanding
Billions of dollars, SAAR 2

	•					
QUARTER T	OTAL RESIDENT	IAL 3 FAMILY	MULTI- FAMILY	COMMERCIAL	MULTI-AND COMMERCIAL	FARM
				L		
1966 - Ip/ 2	28.5 19.	2 14.8	4.4	6.9	11.6	2.4
II 2	24.3 15.	6 12.1	3.6	6.5	10.1	2.2
III 1	18.7	0 8.4	2.6	5.5	8.2	2.2
IV 1	15.2 9.	2 7.0	2.1	4.2	6.2	1.8
1967 - IP/ 1	5.6 10.	0 6.8	3.2	3.8	7.2	1.8
	20.5 13.		3.4	4.9	8.2	1.8
	7.0 19.		3.9	4.9	8.7	2.5
	7.5 19.		3.9	4.9	8.8	2.7
		-				
1968 - Ip/ 2	7.1 18.		3.0	6.3	9.4	2.3
	5.9 18.		3.2	5.7	8.9	2.2
	6.5 18.		3.5	6.5	10.1	1.8
IVp 3			4.0	7.8	11.7	1.8
1969 - Ip/ 3	0.4 22.	1 17.9	4.2	6.1	10.3	2.2
	8.5 21 .		4.7	5.0	9.6	2.3
	6.4 19.6		4.6	4.6	9.1	2.0
	4.0 16.		3.9	5.1	9.0	1.9
TAB 7	7.0	, 13.0	4. 7			

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 non-farm 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.

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

NET INCREASES IN MORTGAGE DEBT OUTSTANDING

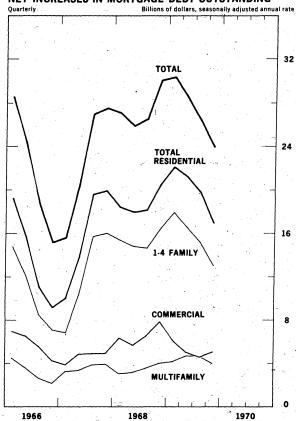


TABLE 14: FNMA "Auction" Results

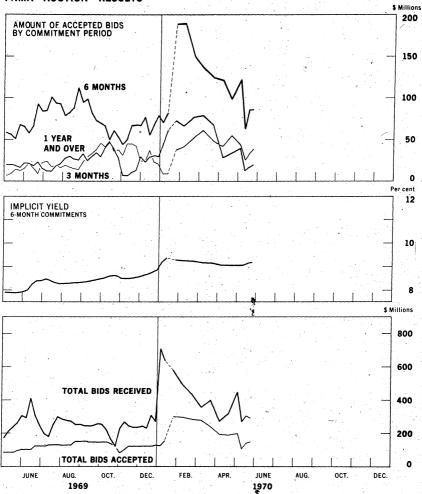
						_,	1.5	· .	and the second	
			CO	MMITMENT	S IN \$	MILLIONS	,	IMPLICI	T YIELD ² (per cent)
					ACCE	PTED	4 1		. •	
	. W1	EEK	TOTAL	TOTAL	90-	6- 1	-YEAR	90-	6-	1-YEAR 1
	E	IDED:	OFFERED		DAY	MONTH &	OVER	DAY	MONTH	& OVER
1970 -	Jan.	26	581.4	297.8	37.7	187.3	72.8	9.37	9.29	9.26
	Feb.	9	497.0	295.3	41.2	188.0	66.1	9.23	9.28	9.15
		24	438.1	279.9	52.7	150.4	76.8	9.20	9.25	9.13
	Mar.	9	354.6	276.4	60.7	136.5	79.2	9.16	9.19	9.13
		23	395.4	239.0	47.5	124.5	67.0	9.12	9.14	9.12
	Apr.	6	268.4	190.2	41.0	121.4	27.8	9.05	9.07	9.10
	•	20	315.7	185.2	54.0	98.2	33.1	9.02	9.04	9.10
	May	5	443.3	195.5	43.5	121.1	38.9	9:01	9.04	9.10
		11	269.2	102.2	26.0	63.2	13.0	9.04	9.07	9.13
	1.5	18	300.3	136.3	32.4	86.4	17.5	9.11	9.13	9.18
		25	289.5	145.2	38.9	86.7	19.7	9.15	9.18	9.22
	200			(150.0)						
			V*							

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 mortgages may be delivered only after completion and occupancy.

- 1 For "proposed construction" of new homes only.
- Average secondary market yield after allowance for commitment fee and required purchase and holding of FNMA stock, assuming prepayment of 15 years for 30-year Government-underwritten mortgages. Yields shown are gross, before deduction of 50 basis points fee paid by investors to servicers.

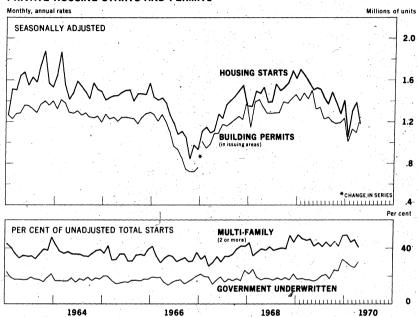
FNMA announced limit of accepted bids for next week's auction.

FNMA "AUCTION" RESULTS



¹ 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. 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. 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.

PRIVATE HOUSING STARTS AND PERMITS



	FHA MORTGAGES 2		CONVEN- TIONAL	SPREAD BE- TWEEN YIELDS	NEW Aaa COR-	SPREAD BETWEEN YIELDS ON NEW
DATE	25-YFAR	30-YEAR	MORT - GAGES	ON CONV. & FHA MORT-	PORATE BONDS	CORPORATE BONDS
<u> - 1 </u>		JO TIERK	3	GAGES	4	AND FHA MORTGAGES
1959-60 - High	6.26	n, a.	6.30	.23	5.25	1.69
961-66 - Low	5.43	5.44	5.80	.25	4.41	.77
966 - High	6.73	6.81	6.70	.30	5.82	1.16
967 - High	n.a.	6.81	6.70	.11	6.51	1.28
Low	n.a.	6.29	6.40	12	5.18	.27
968 - High	n.a.	7.52	7.40	.12	6.79	1.20
Low	n.a.	6.78	6.75	27	6.15	.26
969 - High	n.a.	8.62	8.35	.40	8.75	1.08
Low	n.a.	7.99	7.55	.13	6.91	13
969 - Dec.	n.a.	8.62	8.35	27	8.75	13
		1				
970 - Jan.	n.a.		8.55		8.46	
Feb.	n.a.	9.29	8.55	74	8.30	. 99
Mar.	n.a.	9.20	8.55	65	8.60	.60
Apr.	n.a.	9.10	8.55	55	8.60	. 50

- Neither mortgage nor bond yields include allowance for servicing costs which are much higher for mortgages than for 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.
- 2 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 See note for Table 1.

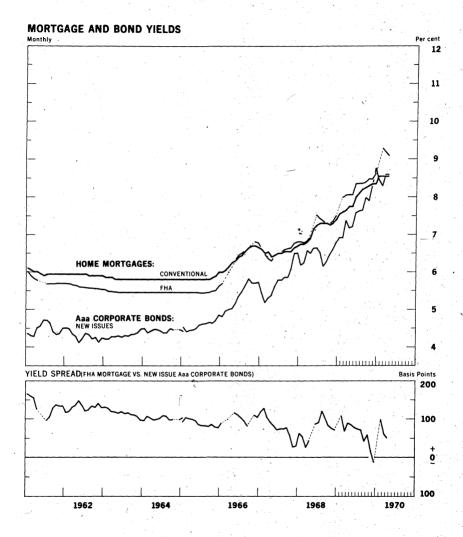


TABLE 17: Conventional Mortgage Terms 1

	NEW HOMES						EXISTING HOMES					
DATE	CON- TRACT RATE (PER CENT)	FEES & CHARGES (PER CENT)	TIVE	MATURITY (YEARS)	1	LOAN AMT. (\$000)	CON- TRACT RATE (PER CENT)	FEES & CHARGES (PER CENT)	TIVE	MATU- RITY (YEARS)	LOAN/ PRICE RATIO (PER CENT)	LOAN AMT. (\$000)
1969												
Apr. May June July Aug. Sept. Oct. Nov. Dec.	7.47 7.50 7.62 7.76 7.86 7.89 7.98 7.97 8.07	0.96 0.88 0.84 0.92 0.86 0.92 0.89 0.96	7.62 7.65 7.76 7.91 8.00 8.05 8.13 8.13 8.25	25.4 25.8 25.6 25.5 25.2 25.3 25.3 25.3	72.6 73.2 73.0 72.0 72.3 72.4 72.9 72.8 71.9	24.8 25.0 24.9 24.5 24.3 24.7 25.0 24.6 25.0	7.46 7.54 7.64 7.79 7.90 7.92 7.98 8.00 8.08	0.85 0.83 0.86 0.91 0.93 0.92 0.91 0.90 0.93	7.60 7.68 7.79 7.94 8.05 8.08 8.13 8.15 8.24	23.0 22.7 22.8 22.8 22.6 22.2 22.2 22.6 22.9	71.8 71.9 71.4 71.7 71.2 70.7 70.2 70.4 70.6	19.9 19.7 20.1 20.1 19.8 19.2 19.5 20.1 20.8
1970 Jan. Feb.	8.16	1.08 1.09 1.11 1.02	8.34 8.41 8.47 8.40	25.0 25.2 25.0 24.8	69.3 71.8 71.1 71.1	25.1 24.9 25.1 24.5	8.13 8.23 8.26 8.20	0.94 1.02 98 0.90	8.29 8.41 8.43 8.35	22.4 22.4 22.6 22.8	70.3 70.2 70.4 70.4	20.5 20.4 20.6 20.4

Compiled by Federal Home Losn 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 permanent loans which are coupled with construction loans to owner-builders. Related series on conventional mortgage rates only, based on unweighted opinions of field-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.

⁴ Derived by FRB.

CONVENTIONAL MORTGAGE TERMS

