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2. 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

WEEK ENDING:	CORPORATE BOND MARKET				
	YIELDS		VOLUME ²		
	NEW ISSUE ¹	MOODY'S SEASONED Aaa	GROSS OFFERINGS	PER CENT SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
1970 - Dec. 4	7.95	7.85	849	92	943
11	7.74	7.78	796	85	761
18	7.68	7.59	525	58	878
25	--	7.51	52	96	800
1971 - Jan. 1	--	7.48	--	--	773
8	n.a.	n.a.	500e	n.a.	n.a.
WEEK ENDING:	MUNICIPAL BOND MARKET				
	YIELDS		VOLUME ²		
	MOODY'S SEASONED Aaa	BOND BUYER SEASONED 20 BOND INDEX	GROSS OFFERINGS	PER CENT SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
1970 - Dec. 4	5.15	5.41	477	74	1,341
11	5.15	5.33	709	48	919
18	5.25	5.47	813	77	995
25	5.25	5.50	173	78	901
1971 - Jan. 1	5.25	5.58	42	88	1,377
8	n.a.	n.a.	569	n.a.	n.a.

¹ 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.

Note: See footnotes to Table 3

TABLE 2: Details on Inventories

CORPORATE BONDS IN SYNDICATE END OF LATEST WEEK							
DATE OFFERED	AMOUNT (MIL. \$)	ISSUER	COUPON	ORIGINAL YIELD	RATING AND CALL PROTECTION	ESTIMATED PRO-PORTION SOLD	
12/22	25	ABEX	8-1/8	8.75	Baa N.C.	80%	
12/16	60	GNA FIN Corp.	8-1/2	8.55	N.R. 10 yrs.	90%	
12/15	45	Wabash	7-3/4	7.55	A 6 yrs.	45%	
12/15	60	Litton	8-3/4	8.75	Baa N.C.	50%	
12/14	200	New York Tel.	7-3/4	7.60	Aaa 5 yrs.	20%	
12/10	30	Amer. Invest.	9-1/2	9.50	N.R. 5 yrs.	60%	
12/10	75	G. E. Credit	7-1/8	7.05	--	95%	
12/8	15	Iowa Elec.	7-7/8	7.90	Aa 5 yrs.	95%	
12/8	83	Pan. Amer. Air	11-1/8	11.13	Baa --	95%	
12/8	45	Cons. Nat. Gas	7-7/8	7.85	Aa 5 yrs.	80%	
12/7	15	Miss. Pwr.	8-1/8	8.10	A 5 yrs.	50%	

CORPORATE BONDS RELEASED FROM SYNDICATE DURING LATEST WEEK								
DATE		AMOUNT	ISSUER	COUPON	ORIGINAL YIELD	INCREASE IN YIELD	RATING AND CALL PROT.	ESTIMATED PRO-PORTION RELEASED
OFFERED	RELEASED							
12/9	12/21	30.0	Gulf States Util.	7.88	7.85	+3	Aa	50%
12/10	12/23	80.0	Phila Elec.	7.75	7.75	+12	Aa	65%
12/10	12/17	100.0	Atlantic Richfield	7.70	6.75	+14	Aa	5%

INVENTORIES ¹

DATE	MUNICIPALS		CORPORATES
	BLUE LIST	IN SYNDICATE	IN SYNDICATE
1970 - Nov. 20	614	121	15
	27	61	71
Dec. 4	727	155	64
	11	421	119
	18	260	--
Jan. 1	916	235	263

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 which is daily average of three days ended Wednesday. All other figures are as of Friday.

BONDS IN SYNDICATE

Friday figures

Millions of dollars

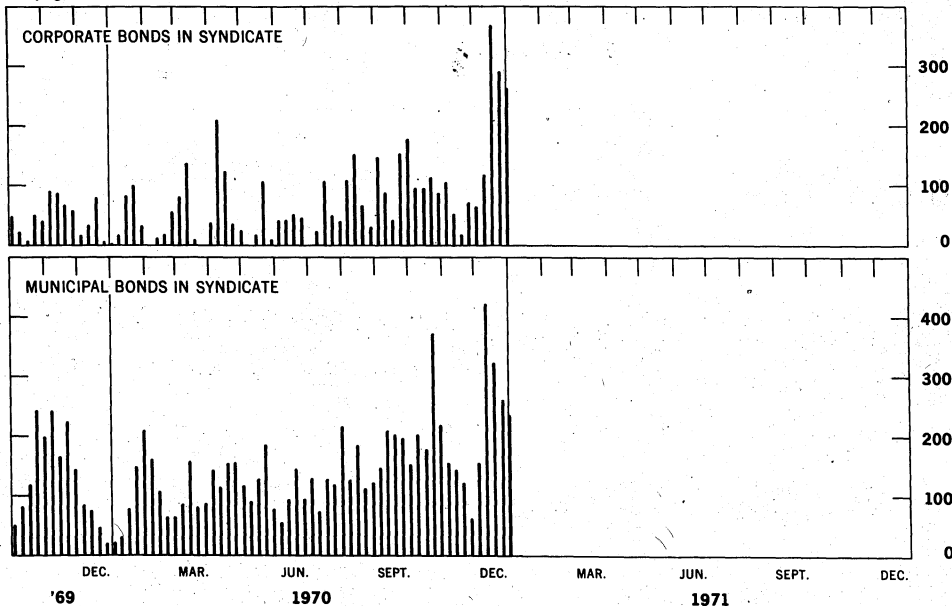


TABLE 3: High Grade Bond Yields

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 (2/26)	6.97 (12/26)	6.90 (12/18)
Low	6.90 (2/21)	6.55 (1/12)	5.96 (1/24)	4.82 (1/28)
1970 - High	9.30 (6/19)	8.60 (7/3)	7.55 (5/29)	7.12 (5/29)
Low	7.68 (12/18)	7.51 (12/25)	6.17 (12/18)	5.33 (12/11)
1970 - Nov. 27	8.20	8.02	6.32	5.44
Dec. 4	7.95	7.85	6.25	5.41
11	7.74	7.78	6.23	5.33
18	7.68	7.59	6.17	5.47
25	--	7.51	6.34	5.50
1971 - Jan. 1	--	7.48	6.42	5.58

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

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.

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

HIGH GRADE BOND YIELDS

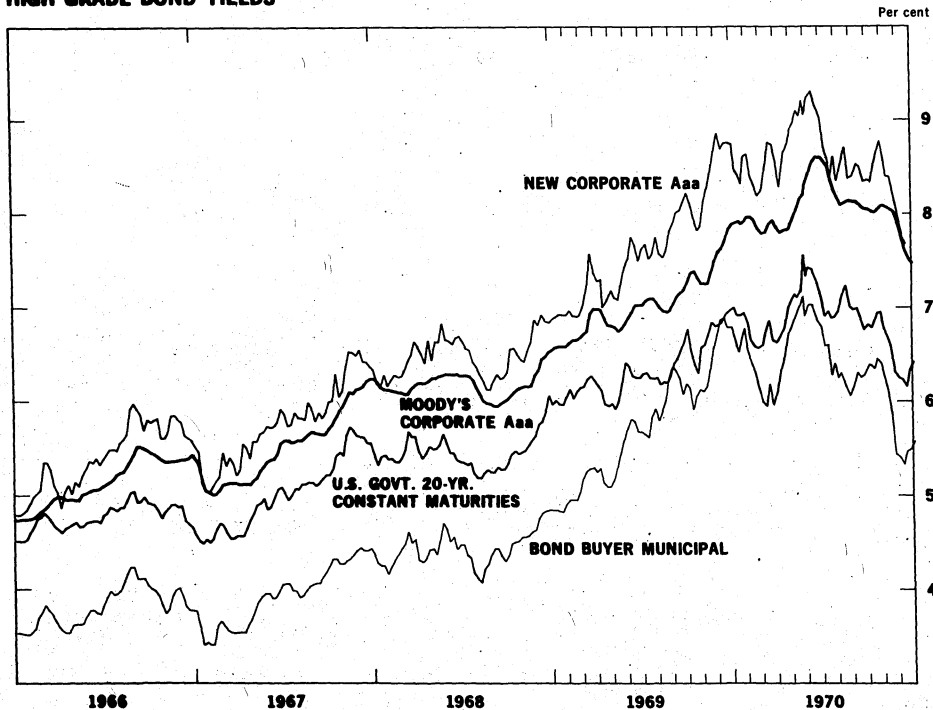


TABLE 4: Long-term Corporate and State and Local Government
Security Offerings and Placements
(In millions of dollars)

PERIOD	GROSS PROCEEDS					
	CORPORATE ¹			STATE AND LOCAL ²		
	1970	1969	1968	1970	1969	1968
January	2,636	2,075	1,771	1,340	1,262	1,178
February	1,802	2,045	1,608	1,214	987	1,158
March	3,539	2,098	1,799	1,551	538	1,404
April	3,170	2,748	1,428	1,647	1,801	1,318
May	3,909	2,076	1,866	995	1,110	1,143
June	3,389	2,530	2,411	1,088	737	1,395
July	2,768	2,478	2,143	1,338	1,097	1,469
August	2,274	1,427	1,432	1,355	808	1,699
September	3,518	2,427	1,557	1,728	559	1,444
October	3,800e	1,933	2,129	1,860	1,280	2,230
November	4,050e	2,375	1,767	1,600e	886	1,021
December	3,700e	2,532	2,054	2,214e	816	1,115
1st Quarter	7,977	6,218	5,178	4,105	2,787	3,840
2nd Quarter	10,468	7,354	5,704	3,730	3,648	3,856
3rd Quarter	8,560	6,332	5,133	4,421	2,464	4,612
4th Quarter	11,550e	6,840	5,950	5,674e	2,982	4,366
1st half	18,445	13,572	10,882	7,835	6,435	7,956
Three quarters	27,005	19,904	16,015	12,256e	8,899	12,008
Year	38,555e	26,744	21,965	17,930e	11,881	16,574
	Excluding finance companies ³					
1st Quarter		6,170	5,107			
2nd Quarter		7,037	5,427			
3rd Quarter			4,785			
4th Quarter			5,654			
Year			20,973			

1 Securities and Exchange Commission estimates of gross proceeds.

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)

QUARTER OR MONTH	GROSS PROCEEDS BY TYPE OF ISSUE					GROSS PROCEEDS BY TYPE OF ISSUER				
	TOTAL	BONDS		COMMON AND PFD. STOCK	MEMO:		MFG.	PUBLIC UTILITY	COMMUNI- CATIONS	OTHER ISSUERS ¹
		PUBLICLY OFFERED	PRIVATELY PLACED		ISSUES INCLUDED					
				FOREIGN	CONVERTIBLE					
1969 - IV	6,840	3,479	1,053	2,307	115	809	1,314	1,967	598	2,961
1970 - I	7,977	4,577	1,235	2,147	222	922	2,584	2,085	766	2,543
IIe	10,468	6,994	1,282	2,190	135	710	2,445	2,812	2,162	3,048
IIIe	8,560	5,987	914	1,659	83	287	2,314	2,714	868	2,663
IV	11,550	7,650	1,400	2,500	n. a.	550	2,900	2,995	1,325	4,330
1969 - Dec.	2,532	1,346	514	672	48	401	601	600	277	1,054
1970 - Jan.	2,636	1,595	516	525	61	387	811	639	234	952
Feb.	1,802	1,068	266	468	33	249	357	540	226	680
Mar.	3,539	1,914	471	1,154	128	286	1,416	906	306	911
Apr.	3,170	2,022	447	701	89	398	689	1,109	62	1,310
May	3,909	3,041	399	468	20	230	817	600	1,747	744
June	3,389	1,931	436	1,021	26	82	939	1,103	353	994
July	2,768	1,831	320	617	68	107	638	843	144	1,143
Aug.	2,274	1,731	205	338	11	59	682	630	279	682
Sept. ^{a/}	3,518	2,425	389	704	4	121	994	1,241	445	838
Oct. ^{a/}	3,800	2,400	400	1,000	n. a.	150	1,125	1,100	375	1,200
Nov. ^{a/}	4,050	2,950	300	800	n. a.	200	1,025	970	675	1,380
Dec. ^{a/}	3,700	2,300	700	700	n. a.	200	750	925	275	1,750

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

December 1 thru December 31, 1970

ISSUER	TYPE ²	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY ³ RATING
Corporates						
NCNB	S.F. debs.	40.0	1995	8.40	8.45	--
Santa Fe Pipeline	Debs.	40.0	1980	8.75	8.75	A
National Steel Corp.	Bds.	90.0	1995	8.00	8.00	Aa
Southern Calif. Edison Co.	1st. & Ref. Mtg.	100.0	1995	7.88	7.85	Aa
Delmarva Pwr. & Lt. Co.	Bds.	30.0	2000	8.38	8.22	Aa
Maine Yankee Atomic Pwr.	1st. Mtg.	75.0	2002	9.10	9.00	A
Rockwell Mfg. Co.	S.F. debs.	35.0	1995	8.50	8.50	A
Ohio Pwr. Co.	1st. Mtg.	40.0	1976	7.20	7.00	A
Mercantile Stores Co., Inc.	S.F. debs.	25.0	1995	8.70	8.70	A
Panhandle Eastern Pipeline	Debs.	40.0	1990	8.63	8.65	A
Pullman Trans. Leasing Co.	S.F. equip. trst.	23.2	1985	8.75	8.75	A
Detroit Edison Co.	Gen. & Ref. Mtg.	100.0	2000	8.15	8.15	Aa
Detroit Edison Co.	Gen. & Ref. Mtg.	50.0	1976	7.00	6.90	Aa
New England Pwr. Co.	Cum. pref. stk.	15.1	--	--	--	--
New England Pwr. Co.	1st. Mtg.	20.0	1976	7.00	6.74	Aa
Gen. Tel. of Illinois	1st. Mtg.	26.0	2000	8.50	8.48	A
Dayton Pwr. & Lt. Co.	Com. stk.	23.8	--	--	--	--
Median Mtg. Investors	Conv. sub. debs.	14.0	1990	7.50	7.50	--
Lykes Bros. Steamship Co.	Bds.	50.0	1988-1991	8.30	8.30	--
City Investing Co.	Conv. Debs.	40.0	1990	7.50	7.50	--
Atlantic Richfield Co.	Debs.	100.0	2000	7.70	7.70	Aa
A. E. Staley Manuf. Co.	S. F. Debs	25.0	1995	8.13	8.13	A
Gen'l Elec. Credit Corp.	Notes	75.0	1978	7.13	7.05	--
Mississippi Pwr. Co.	1st. Mtg.	15.0	2000	8.13	8.05	A
Equity Funding Corp. of Am.	Debs.	20.0	1990	9.50	9.50	--
Republic Mtg. Investors	Conv. Sub Debs.	15.0	1990	7.25	7.25	--

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

December 1, thru December 31, 1970						
ISSUER	TYPE ²	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
<u>Corporates</u>						
Trans. Gas Pipeline Co.	1st. Mtg. pipeline	50.0	1991	8.85	8.95	Baa
Am. Investment Co.	Notes	30.0	1976	9.50	9.50	--
Pan Am. World Airways Inc.	Loans Ctfs.	87.4	1986	11.13	11.13	Baa
Philadelphia Elec. Co.	Bds.	100.0	2000	7.75	7.75	Aa
Gulf States Utilities	1st. Mtg.	30.0	2000	7.88	7.85	Aa
U. S. Leasing Corp.	Notes	20.0	1974	9.25	9.25	--
Iowa Elec. Lt. & Pwr. Co.	Bds.	15.0	2000	7.88	7.90	Aa
Halliburton Co.	Debs.	50.0	1995	7.95	7.95	A
Consolidated Nat. Gas Co.	Debs.	45.0	1995	7.88	7.85	Aa
Penna. Pwr. & Lt. Co.	Pfd. stk.	30.0	--	--	--	--
Liberty Loan Corp.	Debs.	15.0	1981	10.75	10.75	--
Fidelity Mtge. Investors	Conv. Sub. Debs.	18.0 18.0	--	7.75	7.75	--
Long Island Lighting Co.	Pref. Stk.	25.0	--	--	--	--
New York Tel. Co.	Ref. Mtg.	200.0	2006	7.75	7.60	Aaa
Litton Indus. Inc.	Notes	60.0	1976	8.75	8.75	Baa
Wabash Railroad Co.	Bds.	45.0	1977	7.75	7.75	A
Mead Corp.	Debs.	60.0	1995	8.50	8.50	A
CNA Financial	S.F. debs.	60.0	1995	8.50	8.55	A
Fuqua Industries, Inc.	Conv. sub. debs.	15.0	1995	7.63	7.63	B
Abex Corps.	Debs.	25.0	1977	8.75	8.75	Baa
Kaufman & Broad Inc.	Debs.	20.0	1995	6.00	6.00	--

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

December 1 thru December 31, 1970

ISSUER	TYPE ²	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY RATING
<u>State and Local</u>						
N. Y. State	G.O.	94.5	1971-2000	4.27	2.90-4.50	--
Texas	G.O.	25.0	1979-88	4.07	3.50-4.50	--
Charlotte, N. C.	G.O.	10.0	1973-94	4.52	3.00-5.60	Aa
California	G.O.	75.5	1972-91	4.30	2.75-4.75	Aa
Detroit, Mich.	Rev.	46.0	1972-2000	5.61	3.20-6.00	Aa
DeKalb Co., Ga.	G.O.	15.2	1973-97	5.45	3.10-5.90	A-1
Pennsylvania, State of	G.O.	50.0	1973-2000	5.57	3.20-6.25	A-1
Pennsylvania	G.O.	75.0	1973-2000	5.57	3.10-6.15	Aa
San Antonio ISD, Texas	G.O.	30.0	1971-90	4.74	2.90-5.25	A-1
Nassau, Co., N. Y.	G.O.	41.2	1971-99	--	3.00-5.70	A
Salt River Project, Ariz.	G.O.	40.0	1974-95	5.07	3.25-5.90	A-1
Washington, State of	G.O.	52.0	1972-90	4.57	2.90-5.20	Aa
Los Angeles Dept. of Wtr. and Pwr. Calif.	Rev.	19.5	2010	5.90	5.90	Aa
Los Angeles Dept. of Wtr. & Pwr. Calif.	Rev.	19.5	1976-95	5.53	3.30-5.50	--
South Jersey Port Corp.	Rev.	16.0	1976-2011	6.61	3.90-6.50	Aa
Michigan	G.O.	60.0	1975-99	4.43	3.20-5.40	Aa
Newton, Mass	G.O.	15.0	1972-81	3.70	2.90-3.90	Aa
N. Y. St. Reg. Fin. Agency	G.O.	90.9	1974-13	6.46	3.00-6.60	A
Nebraska Pub. Pwr. Dist.	Rev.	50.6	1973-93	--	3.40-6.40	A
Nebraska Pub. Pwr. Dist.	Rev.	100.4	2004	6.60	6.60	A
Ohio, State of	G.O.	48.0	1972-91	4.53	3.00-5.30	Aaa
Penna. Higher Ed. Fac. Auth.	Rev.	13.8	1973-11	6.90	3.50-6.90	--
Bergen Co., N. J.	G.O.	10.6	1972-91	--	3.00-5.25	--
Bridgeport, Conn.	G.O.	12.5	1972-86	3.88&4.24	3.00-4.75	Aaa
Richmond, Va.	G.O.	30.0	1972-91	4.52	2.90-7.00	Aa
Rhode Island	G.O.	26.5	1972-91	--	3.00-5.40	A-1
San Francisco, Calif.	G.O.	52.9	1972-91	4.52&4.22	2.90-5.00	Aa
Lansing, Mich.	Rev.	10.0	1975-80	4.01	3.50-5.10	Aa
Maryland, State of	G.O.	4.95	1974-86	4.39	3.70-4.70	Aaa

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

ISSUER	TYPE ²	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	December 1, thru December 30, 1970		
				COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
<u>State and Local</u>						
Illinois State Toll Hgwy. Auth.	Bds.	135.0	2010	6.79	6.79	A
Columbus, Ohio	G.O.	13.9	1973-97	4.92	3.25-5.70	Aa
Phila., Pa.	G.O.	18.9	1972-01	7.50	4.25-7.75	Baa-1
Phila., Pa.	G.O.	20.5	1972-01	7.81	4.25-7.75	Baa-1
Phila., Pa.	G.O.	10.3	1972-01	6.84	4.25-7.75	Baa-1
Hennepin Co. Minn.	G.O.	16.2	1974-87	4.53	3.40-5.00	Aa
Tenn. Valley Reg. Hg. Auth., Miss.	Rev.	16.0	1973-92	6.45	3.75-6.80	--
Illinois Bldg. Auth.	Rev.	49.9	1971-89	6.56	3.20-5.90	Aa
Oakland Co., Mich.	G.O.	36.5	1975-98	6.31-6.82	3.00-7.00	A-1
Richmond Metro Auth., Va.	G.O.	51.0	2013	7.00	7.00	--
Vermont Municipal Bond Bank	G.O.	45.7	1971-90	5.14	3.00-5.50	Aa
Memphis Indus. Devel. Corp., Tenn	G.O.	14.0	1973-92	5.59	3.40-6.00	Aa
Genesee Co., Mich.	G.O.	12.2	1973-2000	5.44	3.20-6.75	Aa
Paramus, N.J.	G.O.	10.7	1972-2001	5.61	3.10-6.50	A
Norristown Area Sch. Auth. Pa.	Rev.	13.5	--	5.82	3.25-6.20	Aa
<u>Other</u>						
Fed. Home Loan Bank	Bds.	35.0	1975	6.50	6.50	--
Farmers Home Admin.	Notes	300.0	1980	7.00	7.00	--
Quebec Hydro Elec.	Debs.	75.0	1999	8.75	8.75	A

* Rights offering.

- 1 Includes corporate and other security offerings of \$15 million and over; State and local security offerings of \$10 million and over.
- 2 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.
- 3 Includes foreign government and International Bank for Reconstruction and Development issues and non-quaranteed issues by Federal Agencies.

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital
(Other than U.S. Treasury)¹
(continued) As of Dec 31, 1970

ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
<u>Corporates</u>			
B. F. Saul Real Estate Invest. Trust	Debs.	15.0	Jan. 4
Alison Mtge. Investment Trst.	Notes	15.0	Jan. 4
Macy Credit Corp.	Debs.	30.0	Jan. 4
Industrial Nat'l Corp.	Debs.	25.0	Jan. 4
Occidental Petroleum Corp.	Debs.	100.0	Jan. 4
Arvin Industries Inc.	Debs.	15.0	Jan. 5
Northwestern Bell Tel. Co.	Debs.	150.0	Jan. 5
Union Electric Co.	Bds.	50.0	Jan. 6
Commonwealth Edison Co.	1st. Mtg.	100.0	Jan. 7
Madison Gas & Elec. Co.	Bds.	12-15.0	Jan. 11
American Finance System Inc.	Debs.	30.0	Jan. 12
Pub. Serv. Co. of Ind.	Bds.	50.0	Jan. 12
Elizabeth Wtr. Co.	Bds.	17.0	Jan. 13
Florida Pwr. & Lt. Co.	1st. Mtg.	80.0	Jan. 13
Carolina Pwr. & Lt. Co.	Bds.	65.0	Jan. 14
Penna. Elec. Co.	Debs.	30.0	Jan. 18
Cities Service Co.	Notes	50.0	Jan. 18
Cities Service Co.	Debs.	100.0	Jan. 18
Safeco Corp.	Notes	25.0	Jan. 18
Alabama Gas Co.	1st. Mtg.	16.0	Jan. 20
Tampa Electric	1st. Mtg.	30.0	Jan. 20
Southwestern Bell Tel. Co.	Debs.	200.0	Jan. 26
Gen'l Tel. Co. of Wis.	Bds.	15.0	Jan. 27
Penna. Elec. Co.	Debs.	30.0	Jan.
Microdot Inc.	Notes	20.0	Jan.
National Lead Co.	Debs.	100.0	Jan.
Pub. Serv. Co. of Colo.	1st. Mtg. bds.	40.0	Jan.
Jim Walter Corp.	Conv. deb.	30.0	Jan.
Beneficial Corp.	Bds.	50.0	Jan.
Beneficial Corp.	Bds.	25.0	Jan.
Food Fair Stores Inc.	Debs.	35.0	Jan.

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital
(Other than U.S. Treasury)¹ As of Dec 31, 1970

ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
<u>State and Local</u>			
Clark Co.	Rev.	13.0	January 5
The Chicago Pub. Bldg.	Rev.	56.0	January 5
Oregon, State of	Bds.	75.0	January 5
New York State Dormitory Auth.	Rev.	30.7	January 5
New Jersey, State of	G.O.	75.0	January 6
Wisconsin, State of	G.O.	35.0	January 7
San Antonio, Tex.	Rev.	30.0	January 7
Kentucky Turnpike Auth.	Rev.	100.0	January 7
Vineland, N.J.	G.O.	10.0	January 7
East Baton Rouge Parish, La.	G.O.	10.0	January 12
Montgomery Co., Md.	G.O.	30.0	January 12
Metro Wtr. Dist. of So. Cal.	G.O.	100.0	January 12
Port of Seattle, Wash.	Rev.	27.0	January 12
Greater Chicago Metro Sanitary Dist.	G.O.	20.0	January 13
Washington Pub. Supply System	Rev. notes	15.0	January 14
Dallas Co., Tex.		25.0	January 14
Norfolk, Va.	G.O.	25.0	January 19
Sacramento Municipal Util. Dist., Calif	Rev.	50.0	January 20
Phoenix, Ariz.	Rev.	10.0	January 26
Ohio, State of	Rev.	25.0	January 27
Hennepin Co., Minn. Area Voc Tech Indp. Sch. Dist. #287		13.0	January 27
San Francisco BART	G.O.	50.0	January 27
New York State Urban Corp.	Rev.	250.0	January
Los Angeles DWAP	Rev.	18.0	February 2
Los Angeles Co. Fld. Ctr. Dist., Cal.	G.O.	24.0	February 16

* 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.

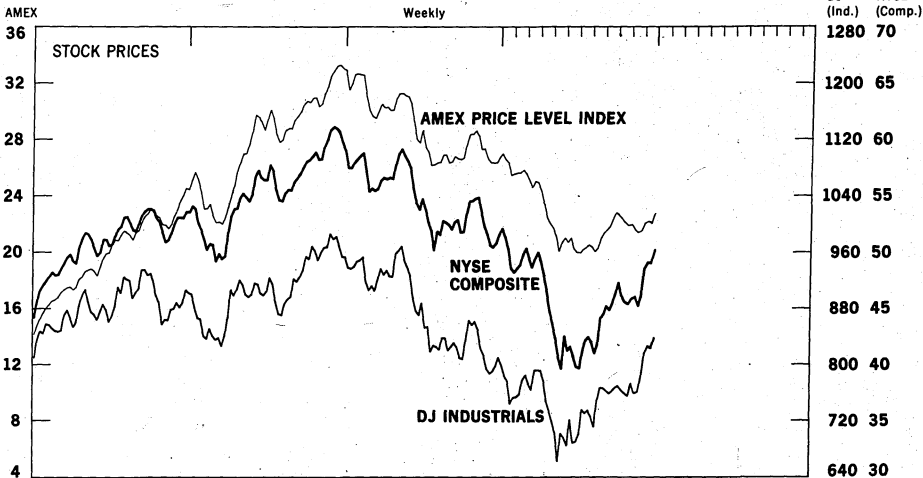
TABLE 8: Stock Prices and Volume

DATE	STOCK PRICES ¹			TRADING VOLUME ²	
	NYSE INDEX ³	D.J. - IND.	AMEX ⁴	NYSE	AMEX
1968 - High Low	61.27(11/29)	985.21(12/13)	33.24(12/20)	17.1 (7/12)	9.3 (1/19)
	48.60(3/5)	825.13 (3/21)	21.97(3/25)	8.3 (3/29)	2.9 (3/29)
1969 - High Low	59.32(5/14)	968.85 (5/14)	32.91(1/3)	16.5 (3/29)	8.0 (1/31)
	49.31(7/29)	769.93 (12/17)	25.02(7/29)	8.6 (8/29)	3.6 (11/21)
1970 - High Low	52.36(1/5)	841.32(12/30)	27.02(1/8)	18.5 (12/4)	7.1 (1/2)
	37.69(5/26)	631.16(5/26)	19.36(5/27)	7.8 (8/14)	1.8 (8/14)
1970 - Dec. 4 11 18 25	48.65	816.06	22.09	18.5	4.2
	49.08	825.92	22.15	14.8	3.1
	49.06	822.77	22.08	13.9	3.2
	19.37	828.38	22.41	13.7	3.3
1971 - Jan. 1	50.23	838.92	22.75	15.6	4.4

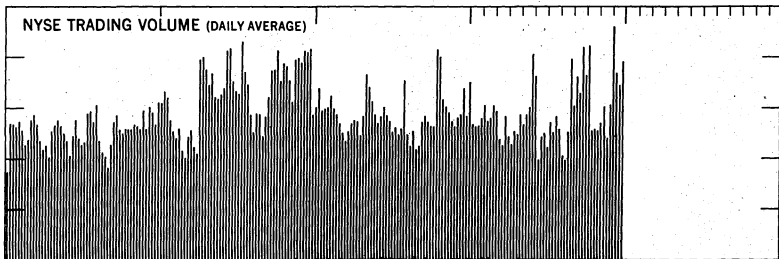
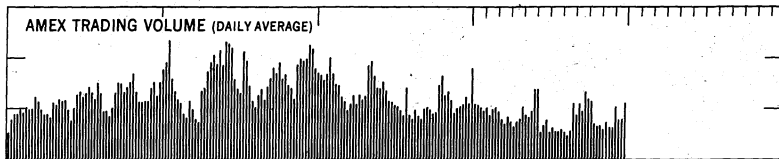
1. Figures other than highs and lows are Fridays only. Highs and lows are for the year and are not necessarily for Fridays.
2. NYSE is the New York Stock Exchange; AMEX is the American Stock Exchange. Total number of shares traded per week (millions of shares). Trading is normally conducted for 5-1/2 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:
3. Price indices are as of end of week, volume figures are daily average for the entire week.
4. 1941-43 = 10.

From:	Through:	Hours/ Day	Days/ Week	Hours/ Week
August 8, 1967	August 20, 1967	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

STOCK PRICES AND TRADING VOLUME



Millions of shares



1967 1968 1969 1970 1971

TABLE 9: Security Credit

END OF PERIOD	CREDIT EXTENDED TO MARGIN CUSTOMERS BY:			CUSTOMERS' NET DEBIT BALANCES	CUSTOMERS' NET FREE CREDIT BALANCES	NET CREDIT EXTENDED BY BROKERS AND DEALERS ³
	BROKERS ¹	BANKS ²	TOTAL			
Outstanding:						
- 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.	4,570	2,370	6,940	6,562	2,563	4,099
Mar.	4,520	2,370	6,890	6,353	2,441	3,912
Apr.	4,360	2,330	6,690	5,985	2,248	3,724
May	4,160	2,290	6,450	5,433	2,222	3,211
June	4,150	2,290	6,150	5,281	2,009	3,272
July	3,800	2,290	6,090	(4)	(5)2,180	(4)
Aug.	3,810	2,300	6,110	(4)	2,083	(4)
Sept.	3,920	2,330	6,250	(4)	2,236	(4)
Oct.	4,010	2,270	6,280	(4)	2,163	(4)
Change in Outstanding:						
1969 - 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
1970 - Jan.	-290	-150	-440	-762	-177	-585
Feb.	-110	-40	-170	-121	-163	42
Mar.	-50	--	-50	-209	-22	-187
Apr.	-160	-40	-200	-368	-193	-188
May	200	-40	240	-552	-26	-513
June	-10	--	-300	-152	-213	-61
July	-350	--	-60	--	171	--
Aug.	-10	10	-20	--	97	--
Sept.	110	30	140	--	153	--
Oct.	90	-60	30	--	-73	--

1 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 "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. 4 Series discontinued. 5 Changes in series.

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

DATE	MUTUAL SAVINGS BANKS			SAVINGS & LOAN ASSOCIATIONS			TOTAL		
	REGULAR DEPOSITS ³		NET NEW MONEY ²	SHARE CAPITAL		NET NEW MONEY ²	DEPOSITS		NET NEW MONEY ²
	NET FLOW	ANNUAL GROWTH RATE ¹		NET FLOW	ANNUAL GROWTH RATE ¹		NET FLOW	ANNUAL GROWTH RATE ¹	
<u>Not Seasonally Adjusted</u>									
1967	5,082	9.3	2,376	10,649	9.3	6,136	15,371	9.3	8,512
1968	4,203	7.0	1,143	7,432	6.0	2,738	11,635	6.3	3,881
1969	2,549	4.0	-763	4,019	3.1	-1,003	6,568	3.4	-1,766
1969 - Sept.	303	--	-269	879	--	-104	1,182	--	-373
Oct.	-138	--	-266	-406	--	-430	-544	--	-696
Nov.	257	--	179	226	--	207	483	--	386
1970 - Sept.	575	--	-8	1,827	--	575	2,402	--	567
Oct.	315	--	138	1,130	--	1,064	1,445	--	1,202
Nov. p/	436	--	--	1,098	--	--	1,534	--	--
<u>Seasonally Adjusted</u>									
1970 - June	386	6.8	--	813	7.1	--	1,199	7.0	--
July	497	8.8	--	1,776	15.5	--	2,273	13.3	--
Aug.	268	4.7	--	785	6.8	--	1,053	6.1	--
Sept.	437	7.6	--	1,393	11.9	--	1,830	10.5	--
Oct.	483	8.4	--	1,399	11.8	--	1,882	10.7	--
Nov. p/	470	8.4	--	1,092	9.2	--	1,562	8.8	--

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.
 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.
 SOURCE: National Association of Mutual Savings Banks and Federal Home Loan Bank Board.
 4 Reflects revised seasonal adjustments.

SAVINGS FLOWS (seasonally adjusted)

Monthly

Billions of dollars

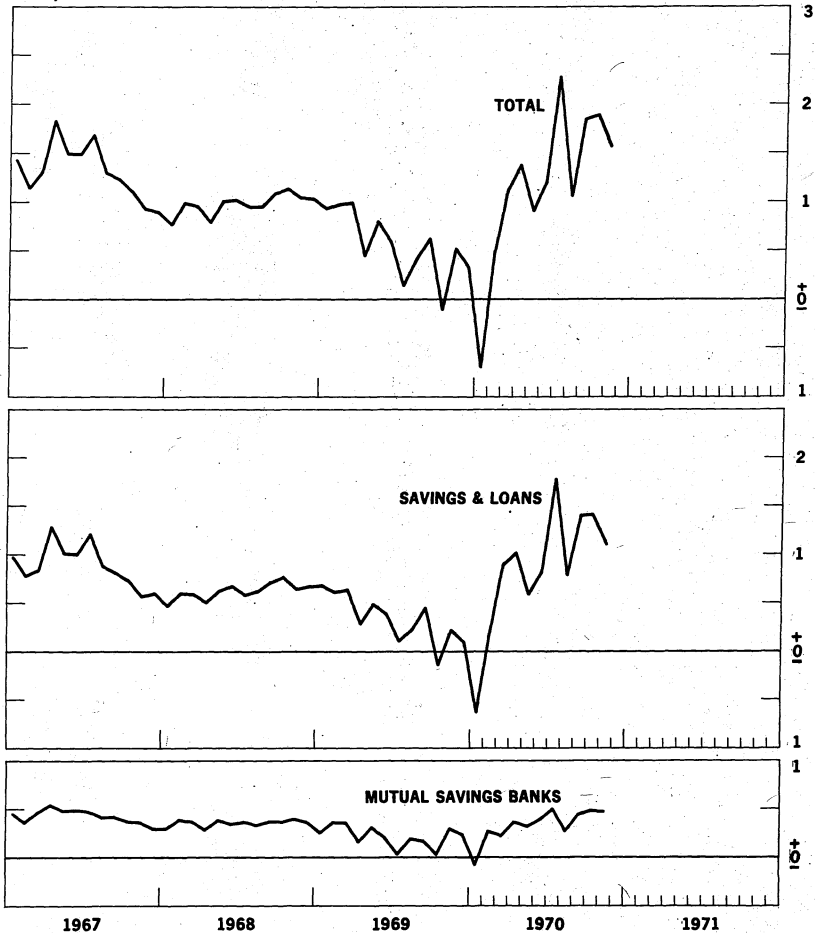


TABLE 11: Mortgage Commitments at Selected Thrift Institutions¹

DATE	OUTSTANDING COMMITMENTS			NET CHANGE		
	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BANKS (N.Y. STATE)	TOTAL	ALL SAVINGS & LOAN ASSOCIATIONS	MUTUAL SAVINGS BANKS (N.Y. STATE)
	(Billions of Dollars, Seasonally Adjusted) <u>1/</u>					
1969 - 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	.04
Feb.	7.9	5.4	2.5	-.30	-.23	-.07
Mar.	7.6	5.2	2.5	-.26	-.21	-.05
Apr.	7.8	5.4	2.4	.13	.26	-.13
May	8.0	5.8	2.2	.24	.38	-.14
June	8.2	6.1	2.1	.22	.30	-.09
July	8.6	6.5	2.0	.35	.40	-.05
Aug.	9.8	6.8	2.0	.18	.27	-.09
Sept.	9.1	7.2	1.9	.29	.39	-.10

¹ Based on data from Federal Home Loan Bank Board and Savings Banks Associations 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. Mutual Savings Banks and total data include building loans beginning August 1967.

MORTGAGE COMMITMENTS OUTSTANDING (seasonally adjusted)

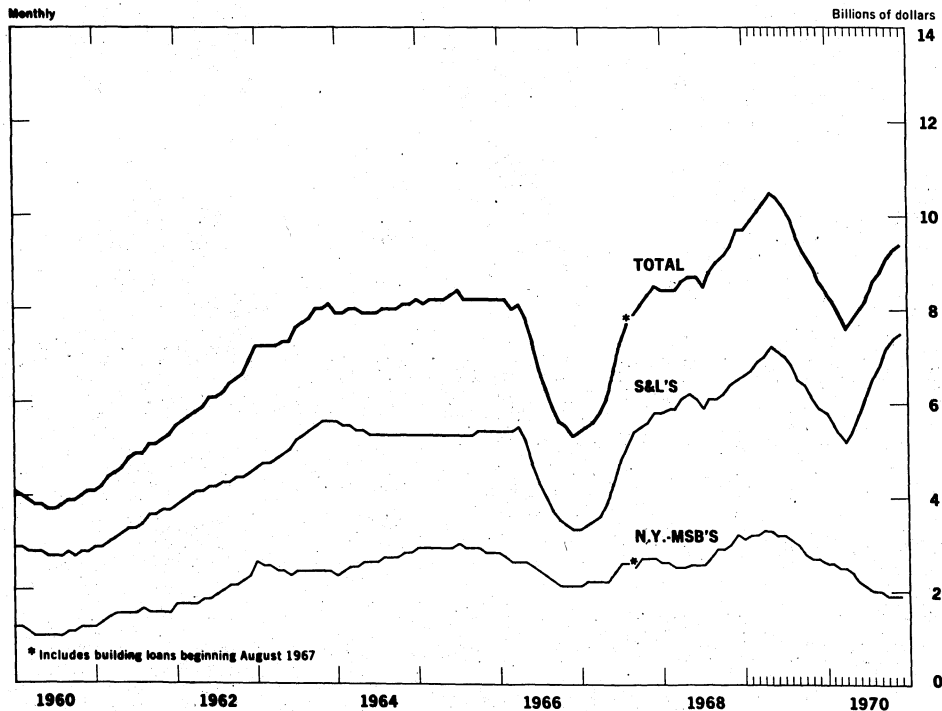


TABLE 12: Net Change in Mortgage Holdings¹

DATE	TOTAL INCLUDING FNMA-GNMA	FINANCIAL INSTITUTIONS					FNMA-GNMA
		TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOAN ASSOC.	LIFE INSURANCE COMPANIES	
<u>Not Seasonally Adjusted</u>							
1966	18,105	15,782	4,705	2,720	3,761	4,596	2,323
1967	20,016	18,219	4,639	3,153	7,520	2,907	1,797
1968	23,781	21,273	6,677	2,787	9,350	2,459	2,508
1969	24,051	19,676	5,535	2,682	9,407	2,052	4,375
1969 - Aug.	2,151	1,623	400	181	844	198	528
Sept.	1,942	1,441	500	120	667	154	501
Oct.	r 1,815	r 1,226	300	158	608	r 160	589
Nov.	1,636	1,042	300	151	450	141	594
1970 - Aug.	1,967	1,568	200	182	1,111	75	399
Sept.	2,213	1,851	400	216	1,122	113	362
Oct.	2,153	1,786	200	196	1,202	188	367
Nov.	n. a.	n. a.	200	n. a.	n. a.	n. a.	n. a.
<u>Seasonally Adjusted R/</u>							
1969 - Oct.	1,750	1,204	292	130	601	181	546
Nov.	1,648	1,078	228	144	555	151	570
Dec.	1,913	1,315	314	279	571	151	598
1970 - Jan.	1,469	919	231	25	452	211	550
Feb.	1,542	1,044	199	143	482	220	498
Mar.	1,330	809	140	186	322	161	521
Apr.	1,351	844	76	188	385	195	507
May	1,485	1,050	65	155	631	199	435
June	1,749	1,281	81	201	777	222	468
July	2,083	1,575	165	142	1,055	213	508
Aug.	1,817	1,409	168	175	983	83	408
Sept.	2,091	1,727	228	245	1,103	151	364
Oct.	2,074	1,754	195	170	1,189	200	320
Nov.	n. a.	n. a.	124	n. a.	n. a.	n. a.	n. a.

¹ 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 86 per cent of the net increase estimated for all holders in 1969.

R/ Data are revised to reflect annual review of seasonal factors.

NET CHANGE IN MORTGAGE HOLDINGS (seasonally adjusted)

Monthly

Billions of dollars

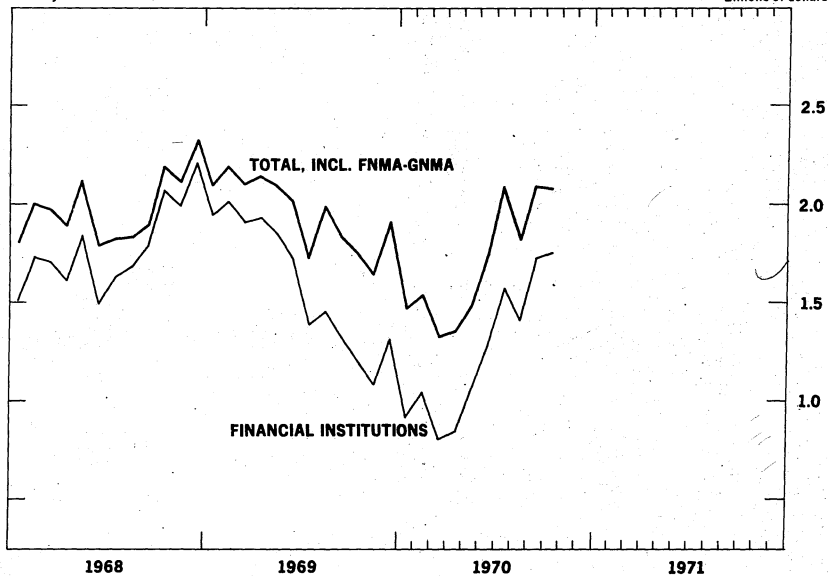


TABLE 13: Net Increases in Mortgage Debt Outstanding¹
Billions of dollars, SAAR²

QUARTER	TOTAL	RESIDENTIAL ³	1- to 4- FAMILY	MULTI- FAMILY	COMMERCIAL	MULTI-AND COMMERCIAL	FARM
1966 - IIr	18.6	10.9	8.3	2.6	5.5	8.2	2.2
IVr	15.1	9.1	7.0	2.1	4.1	6.0	1.8
1967 - Ir	15.9	10.3	7.0	3.3	3.9	7.3	1.8
IIr	20.7	13.9	10.5	3.4	5.0	8.4	1.8
IIIr	26.6	19.2	15.3	3.9	4.9	8.8	2.5
IVr	27.3	19.8	16.0	3.8	4.8	8.4	2.8
1968 - I	27.7	19.0	15.8	3.1	6.4	9.4	2.3
II	26.2	18.2	15.0	3.2	5.9	9.2	2.2
III	26.0	17.7	14.1	3.4	6.5	10.2	1.8
IV	29.6	20.2	16.4	3.8	7.5	11.1	1.8
1969 - I	31.3	29.0	18.6	4.4	6.2	10.4	2.2
II	28.9	21.5	16.8	4.7	5.2	10.1	2.2
III	26.5	19.3	14.6	4.7	5.3	10.0	1.8
IV	30.4	18.3	13.0	5.3	5.4	10.7	1.4
1970 - I	20.3	13.8	8.8	5.0	5.0	9.8	1.5
II	23.4	16.9	11.5	5.4	5.0	9.8	1.5
III	26.9	20.9	15.0	6.0	4.2	10.1	1.7
IV							

¹ 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 mainly by Federal Reserve.

² May differ somewhat from related flow of funds series mainly because of more aggregative type of seasonal adjustment.

³ 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

Quarterly

Billions of dollars, seasonally adjusted annual rate

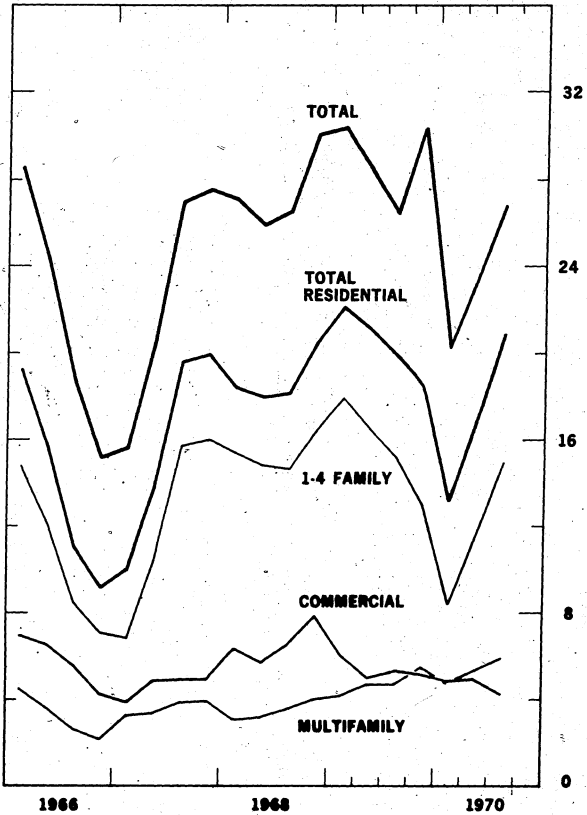


TABLE 14: FNMA Weekly "Auction" Results

WEEK ENDED	COMMITMENTS IN \$ MILLIONS					IMPLICIT YIELD ² (per cent)		
	TOTAL OFFERED	ACCEPTED				90-DAY	6-MONTH	1-YEAR ¹ & OVER
		TOTAL	90-DAY	6-MONTH	1-YEAR ¹ & OVER			
1970 - Aug. 10	441.3	180.2	41.4	91.0	47.8	9.03	9.03	9.04
24	575.0	215.1	48.8	124.4	41.9	9.03	9.03	9.03
Sept. 8	384.2	200.1	45.6	117.0	37.5	9.06	9.04	9.04
21	207.8	195.3	40.1	121.5	33.7	9.01	9.01	9.02
Oct. 5	267.5	149.8	62.2	73.1	14.5	8.90	8.92	8.97
19	352.5	149.7	53.2	88.1	8.4	8.89	8.90	8.95
Nov. 2	341.5	181.2	100.1	62.4	18.7	8.90	8.93	8.93
16	222.4	170.3	75.8	79.4	15.1	8.89	8.90	8.92
Dec. 7	166.5	127.8	54.7	60.9	12.2	8.56	8.54	8.57
14	165.5	124.7	42.1	72.1	10.5	8.51	8.43	8.47
28	60.6	48.1	17.2	28.9	3.0	8.41	8.36	8.40
Jan. 11		(75.0) ^{3/}						

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.
- 2 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. Prior to August 10, 1970 the servicing fee was 50 basis points.
- 3 FNMA announced limit of accepted bids for next week's auction.

FNMA "AUCTION" RESULTS

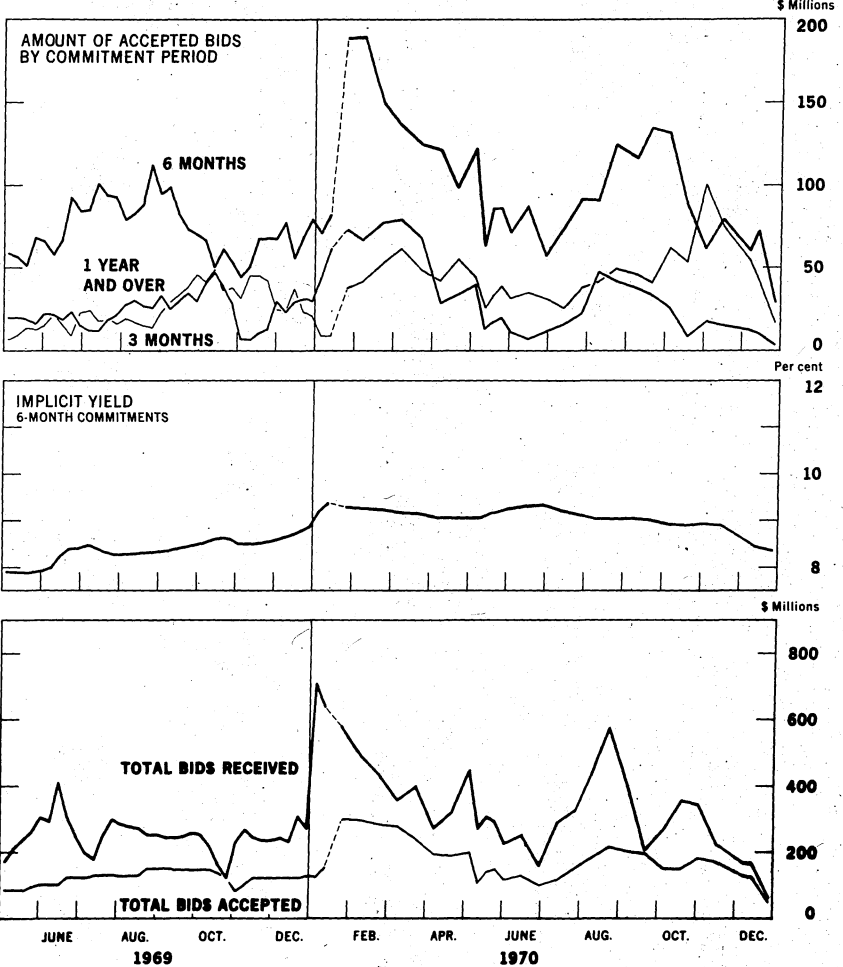


TABLE 15: Private Housing Starts and Permits

DATE	STARTS							BUILDING PERMITS (SEASONALLY ADJUSTED ANNUAL RATE) ²
	SEASONALLY ADJUSTED ANNUAL RATE			TOTAL	UNADJUSTED TYPE OF FINANCING			
	TOTAL	1-FAMILY	2 OR MORE		FHA	VA	OTHER	
1969 - Nov.	1,280	762	518	94.6	18.8	3.9	74.7	1,191
Dec.	1,402	776	626	84.1	23.2	4.2	57.9	1,239
1970 - Jan.	1,059	577	482	66.4	16.5	3.4	46.5	1,013
Feb.	1,306	725	581	74.3	17.5	3.9	52.9	1,137
Mar.	1,392	708	684	114.7	25.2	4.8	84.7	1,099
Apr.	1,224	697	527	128.4	32.4	5.4	90.6	1,263
May	1,242	728	514	125.0	37.1	5.2	80.8	1,321
June	1,393	835	558	135.2	40.7	5.1	89.4	1,306
July	1,603	827	776	140.8	43.4	5.3	92.1	1,275
Aug. r	1,425	838	776	128.7	34.1	5.6	87.7	1,326
Sept. r	1,509	881	587	130.9	34.3	5.3	91.2	1,371
Oct. r	1,570	881	627	139.6	40.4	5.8	91.8	1,506
Nov. p	1,692	933	689	126.9	--	--	--	1,508

- 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. 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. 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.
- 2 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

Monthly, annual rates

Millions of units

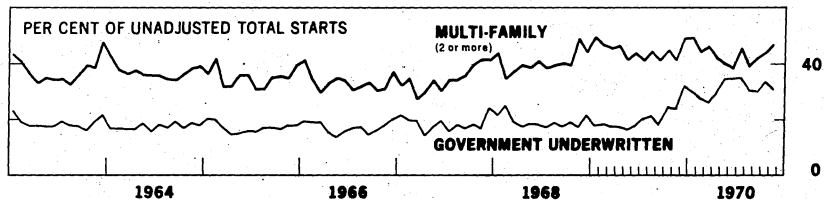
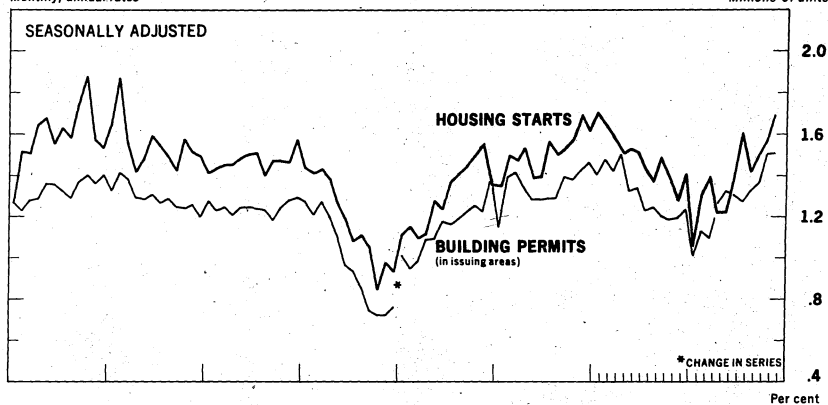


TABLE 16: Mortgage and Bond Yields ¹

DATE	FHA MORTGAGES ²		CONVENTIONAL MORTGAGES ³	SPREAD BETWEEN YIELDS ON CONV. & FHA MORTGAGES	NEW AAA CORPORATE BONDS ⁴	SPREAD BETWEEN YIELDS ON NEW CORPORATE BONDS AND FHA MORTGAGES
	25-YEAR	30-YEAR				
1959-60 - High	6.26	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	6.70	.11	6.51	1.28
- Low	n.a.	6.29	6.40	-.12	5.18	.27
1968 - High	n.a.	7.52	7.40	.12	6.79	1.20
- Low	n.a.	6.78	6.75	-.27	6.15	.26
1969 - High	n.a.	8.62	8.35	.40	8.75	1.08
- Low	n.a.	7.99	7.55	.13	6.91	-.13
1970 - June	n.a.	9.16	8.55	-.61	9.11	-.05
- July	n.a.	9.11	8.60	-.51	8.63	.48
- Aug.	n.a.	9.07	8.60	-.47	8.48	.59
- Sept.	n.a.	9.01	8.50	-.51	8.42	.59
- Oct.	n.a.	8.97	8.50	-.47	8.63	.34

¹ 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.

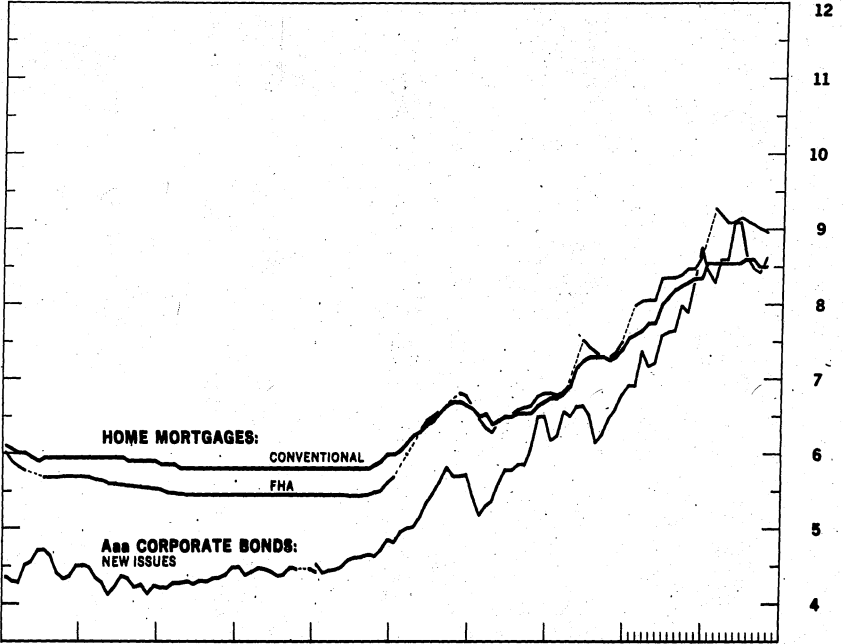
² Based on FHA-field-office opinions about average bid prices in the private secondary market for new-home mortgages for immediate delivery. Separate data available for 25-year and--beginning July 1961--30-year mortgages with minimum downpayments, weighted by probable volume of transactions. Yields computed 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.

³ Based on FHA-field-office opinion on typical interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring offices. 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.

MORTGAGE AND BOND YIELDS

Monthly



YIELD SPREAD (FHA MORTGAGE VS. NEW ISSUE Aaa CORPORATE BONDS)

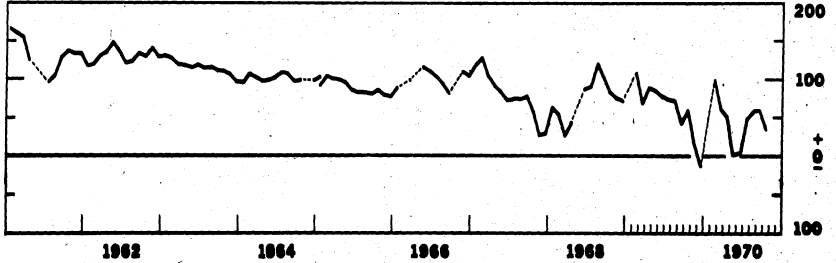


TABLE 17: Conventional Mortgage Terms¹

DATE	NEW HOMES						EXISTING HOMES					
	CON-TRACT RATE (PER CENT)	FEEES & CHARGES (PER CENT)	EFFEC-TIVE RATE	MATURITY (YEARS)	LOAN/PRICE RATIO (PER CENT)	LOAN AMT. (\$000)	CON-TRACT RATE (PER CENT)	FEEES & CHARGES (PER CENT)	EFFEC-TIVE RATE	MATU-RITY (YEARS)	LOAN/PRICE RATIO (PER CENT)	LOAN AMT. (\$000)
	2	3				4		2	3		4	
<u>1969</u>												
Oct.	7.99	0.89	8.13	25.3	72.8	24.6	8.00	0.90	8.15	22.6	70.4	19.5
Nov.	7.97	0.96	8.13	25.3	72.8	24.6	8.00	0.90	8.15	22.6	70.4	20.1
Dec.	8.07	1.06	8.25	25.4	71.9	25.0	8.08	0.93	8.24	22.9	70.6	20.8
<u>1970</u>												
Jan.	8.16	1.08	8.34	25.0	69.3	25.1	8.13	0.94	8.29	22.4	70.3	20.5
Feb.	8.23	1.09	8.41	24.2	71.8	24.9	8.23	1.02	8.41	22.4	70.2	20.4
Mar.	8.29	1.11	8.47	25.0	71.1	25.1	8.26	0.98	8.43	22.6	70.4	20.6
Apr.	8.23	1.02	8.40	24.8	71.1	24.5	8.20	0.90	8.35	22.8	70.4	20.4
May	8.28	0.98	8.45	25.3	71.7	25.3	8.18	0.94	8.34	22.8	70.3	21.1
June	8.31	0.99	8.48	25.1	71.3	25.6	8.19	0.98	8.36	23.0	71.5	21.5
July	8.32	1.01	8.49	25.1	71.5	24.9	8.21	0.95	8.37	23.1	71.5	21.7
Aug.	8.35	0.98	8.52	24.8	71.6	25.5	8.25	0.89	8.41	23.1	71.7	21.4
Sept.	8.31	1.03	8.48	25.2	72.7	25.3	8.27	0.88	8.42	22.8	71.7	21.0
Oct.	8.33	1.05	8.50	25.1	72.6	24.8	8.19	0.88	8.34	22.8	71.5	20.6

1. 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 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 FHLLB-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

Monthly

