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June 23, 1969.

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CAPITAL Capital MARKET 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
- 6-7 Capital Market Yields
- 8-13 Capital Market Volume
- 14-17 Stock Market
- 18-33 Mortgage Market

SYMBOLS:

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

TABLE 1: Yields, Volume and Reception

			CORPORATE E	SOND MARKET	
	YI	ELDS		VOLUME	2
WEEK ENDING:	MOODY'S SEASONED		GROSS	PER CENT SOLD BY END	BONDS SCHEDULED
	NEW ISSUE 1	Aaa	OFFERINGS	OF WEEK	WITHIN 28 DAYS
1969 - May 23	7.28	6.78	197	78	926
30	7.44	6.83	88	45	731
1			3		
June 6	7.52	6.90	226	73	644
13	7.75	6,96	2 67	96	432
20 27	7.66	7,03 V	435	91	687
21	n, a,	n.a.	160e	n.a.	n.a.
		1.1	MUNICIPAL B		
		ELDS		VOLUME ²	
WEEK ENDING:		BOND BUYER		PER CENT	
		SEASONED 20 BOND INDEX	GROSS OFFERINGS	SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
	Aaa	BOND INDEX	OFFERINGS	OF WEEK	WIITIN 20 DAIS
1969 - May 23	5.30	5.46	364	63	627
30	5.40	5.60	249	76	50 2
June 6	5.55	5 79	221	70	265
13	5.60	5.73 5.82	221 110	73 89	365 439
20	5.60	5.79	180p	79	55 2
27	n.a.	n.a.	180e	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.)

Note: See footnotes to Table 3

² Millions of dollars unless otherwise indicated.

TABLE 2: Details on Inventories

	CORPORATE BONDS IN SYNDICA	TE END OF LATEST WEEK	<u> </u>
DATE AMOUNT		ORIGINAL RATING AND	ESTIMATED PRO-
OFFERED (MIL. \$)	ISSUER	COUPON YIELD CALL PROTECTION	PORTION SOLD
6/18 60.0	Indiana & Michigan Elec.	8.00 7.75 A 5 years	35%
6/18 5.0	Brockton Edison 1st	8-3/8 8.20 A N. C.	60%

	CORPORAT	E BONDS	RELEASED	FROM SYND	ICATE DURI	NG LATEST	WEEK			
DATE				• • •		ORIGINAL	INCREASE	RATING AND	ESTIMATED	PRO-
OFFERED RELEASED	AMOUNT		ISSUER		COUPON	YIELD	IN YIELD	CALL PROT.	PORTION RE	LEASED
							•		·	

		INVENTORIES 1			
DAME	MUNICI	PALS	CORPORATES		
DATE	BLUE LIST	IN SYNDICATE	IN SYNDICATE		
1969 - May 23 30	583 509	215 182	54 59		
June 6 13 20p/	509 <u>r</u> /461 400	164 118 80	101 3 41		
or and a second of the second					

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 when the control of three days ended Wednesday. All other figures are as of Friday. http://fraser.stlouisfed.org/

BONDS IN SYNDICATE

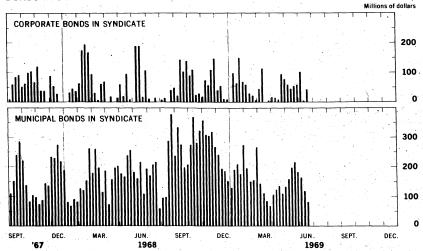


TABLE 3: High Grade Bond Yields

	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
1967 -	· High	6.55(12/8)	6.24(2/29)	5.73(11/7)	4.45(12/7)
	Low	5.11(2/10)	5.00(2/10)	4.48(1/20)	3 40(2/2)
1968 -	High	7.02(12/13)	6.55(1/27)	5.90(1/20)	4.85(12/26)
	Low	6.13(8/30)	5.95(9/13)	5.18(8/9)	4.07(8/8)
1969 -	· High	7.75(6/13)	7.03(6/20)	6.41(5/30)	5.82(6/12)
	Low	6.90(2/21)	6.55(1/3)	5.96(1/24)	4.82(1/23)
1969	- May 23	7.28	6.78	6.19	5.46
	30	7.44	6.83	6.41	5.60
	June 6	7.52	6.90	6.37	5. 73
	13	7.75	-6.96 /	6.27	5. 82
	20p/	7.66	7.03 /	6.25e	5. 79

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

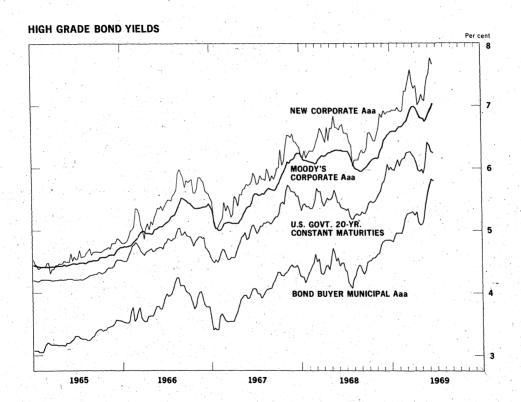


TABLE 4: Long-term Corporate and State and Local Government Security Offerings and Placements (In millions of dollars)

	-	GROSS PROCEEDS						
PERIOD		CORPORATE	1		STATE AND LOCAL 2			
	1969p	1968p	1967	1.969p	1968p	1967		
January February March	2,075 2,045 2,098	1,771 1,608 1,799	1,684 1,418 2,362	1,260 986 525	1,178 1,158 1,404	1,492 1,236 1,450		
April May June	2,410e 2,050 2,325e	1,428 1,866 2,411	2,015 1,518 2,674	1,778 1,075e 600e	1,318 1,143 1,395	1,130 1,254 1,497		
July August September	2,300e	2,143 1,432 1,557	2,589 2,481 1,763	600e	1,469 1,699 1,444	950 860 1,340		
October November December		2,129 1,767 2,054	2,409 1,500 2,385		2,230 1,021 1,115	975 1,401 1,182		
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter	6,218 6,785	5,178 5,704 5,133 5,950	5,464 6,208 6,832 6,294	2,771 3,753e	3,740 3,856 4,612 4,366	4,177 3,881 3,150 3,557		
lst half Three quarters Year		10,882 16,015 21,965	11,672 18,504 24,798		7,956 12,008 16,574	8,059 11,209 14,766		
	Excluding	finance co	mpanies 3					
1st Quarter 2nd Quarter 3rd Quarter 4th Quarter		5,107 5,427 4,785 n.a.	5,308 6,063 6,584 5,859		÷			
Year			23,814		-			

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.

e Estimated.

p Preliminary

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

		4.50	GROSS PR		SY		1 1		ROCEEDS BY	
			TYPE C	F ISSUE			<u> </u>	TYPE	OF ISSUER	
QUARTER OR		ВС	NDS	COMMON AND		MO:		PUBLIC	COMMUNI-	OTHER
MONTH	TOTAL	PUBLICLY OFFERED	PRIVATELY PLACED	PFD. STOCK	ISSUES FOREIGN	INCLUDED CONVERTIBLE	MFG.	UTILITY	CATIONS	ISSUERS
1968 - I	5,178	2,465	1,724	989	313	584	1,907	1,442	422	1,407
II	5,705	3,105	1,644	956	172	758	1,703	1,244	53 6	2,223
III	5,133	2,606	1,361	1,166	124	1,037	1,657	1,160	490	1,825
IV	5,951	2,555	1,922	1,474	113	902	1,712	1,435	319	2,483
1969 - I II <u>e</u> /	6,218	2,657	1,539	2,023	215	1,355	1,407	1,346	473	2,991
1968 - Мау	1,867	1,046	521	300	89	380	563	557	104	642
June	2,418	1,340	685	385	52	239	767	507	239	898
Ju l y	2,144	1,244	5 2 8	372	47	605	843	239	239	822
Aug.	1,433	637	400	396	49	211	362	446	95	530
Sept.	1,556	727	433	398	28	221	453	475	156	472
Oct.	2,129	1,009	595	525	24	365	640	674	115	700
Nov.	1,767	939	362	466	49	211	421	443	162	741
Dec.	2,055	607	965	483	40	326	651	319	41	1,044
969 - Jan.	2,075	980	63 6	460	103	376	403	6 2 7	186	860
Feb.	2,045	842	395	808	74	578	513	315	56	1,161
Mar.	2,098	835	508	755	38	401	491	404	231	970
Apr.	2,410	1,260	550	600	n.a.	300	440	520	50	1,400
May <u>e</u> /	2,050	900	550	600	n.a.	550	500	320	200	1,030
								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

			<u> </u>	June 2 thr	ough June	13, 1969.
		AMOUNT		COUPON		F-1 2
	1 1	(MILLIONS		RATE OR	OFFER-	MOODY'S
ISSUER	TYPE 2	OF	MATURITY	NET INTER-	ING	RATING
		DOLLARS)		EST COST	YIELD	l
Corporate						
Virginia Elec. & Pwr. Co.	Pfd. stk.	35.0				
Pennsylvania Elec. Co.	Rev.	28.0	1999	8	7.85	. A
Texas Eastern Transmission					- •	 - /
Corporation	Debs.	50.0	1989	8-1/2	8,55	Ba
Consumers Power Company	1st mtg.	bds. 50.0	1999	7-5/8	7,63	Aaa
Virginia Elec. & Pwr.	Bds.	75.0	1999	7-3/4	7.72	Aa
Paper Craft Corporation	Conv. del	os. 15.0	1994	5-1/4	5.25	Ва
Florida Power & Light Co.	1st mtg.	bds. 50.0	1999	8	7.90	Aa
Pennsylvania Power & Light	_					
Company	1st mtg.	bds. 40.0	1999	8-1/8	8.00	Aa
Shell Pipe Line Corporation	n Debs.	60.0	1999	7-1/2	7.50	Aaa
Beneficial Finance	Debs.	50.0	1971	8-3/8	8.375	N.R.
Wisconsin Power & Light	1st mtg.	25.0	1999	8	8.00	. Aa
Illinois Bell Tele. Compan	y 1st mtg.	bds. 150.0	2005	8	7.83	Aaa
Carrier Corporation	Conv. del	bs. 2 5.0	1989	5-1/8	5 . 13	Baa
Indiana & Michigan Elec. C	lst mtg.	bds. 60.0	1974	8	7.75	A
South Carolina Elec. & Gas					 1 156 	And the second
Company	Rev.	35.0	1999	8	8.00	A
Standard Oil Company	Debs.	100.0	1999	7.60	7.60	A
Reichhold Chemicals Inc.	Debs.	25.0	1994	8	8.10	Baa
Budd Company	Conv. de	bs. 30.0	1994	5-7/8	5.88	Ba

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

		*	Ju	ne 2 through	June 13,	1969.
ISSUER	TYPE ²	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YI ELD	MOODY'S RATING
State & local Government						
University of California Phoenix Civic Plaza Bldg.	Rev.	16.2	1969-2006	3.00	5.40-5.9	0
Corp., Arizona	Rev.	19.0	1973-1999	6.43	5.40-5.9	0
King Co., Washington Los Angeles Dept. of Water	G.O.	28.3	1971-2009	6.07	5.50-6.2	0 A
and Power	Rev.	39.0	1970-99	5.90	4.90-5.8	5 Aa
Albany Co., New York	G.O.	70.0	1970-89	5.96	5.00-5.9	0 A
Nassau Co., New York	G.O.	42.1	1970-89	5.98	5.50-5.9	5 A
<u>Other</u> 2/						
Tennessee Valley Auth. Alberta Gov't. Telephone	Rev.	100.0.	1974	8.00	7.75	
Commission Argentine Republic	Debs. Bds.	30.0 25.0	1994-98 1979	8.00	8.19	Aa
					2 8 M 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

* Rights offering.

Digitized for FRA3ERIncludes 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) 1 (continued)

	ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
	Corporate			
	Fisher Foods, Inc.	Debs.	18.0	June 24
	West Penna. Power Co.	1st mtg.	25.0	June 24
	Colorado Interstate Corp.	Bonds	30.0	June 24
	Duquesne Light Co.	1st mtg. bds	30.0	June 25
	Consumers Power Co.	Pfd. stk.	35.0	June 25
	Hawaiian Telephone Co.	Rev.	25.0	June 26
	Michigan Wisconsin Pipe			
	Line Co.	Bonds	40.0	June 30
	*Continental Oil	Debs.	100.0	July 2
	So. Bell Tele. & Tel. Co.	Debs.	150.0	July 8
	Vernitron Corp.	Conv. debs.	20.0	July 8
	*Lomas & Nettleton Fin.Corp.	Conv. debs.	25.0	July 10
	*Cleveland Elec. Illuminating	Bonds	30.0-60	.0 July 15
	*Wisconsin Gas Co.	Bonds	16.0	July 15
	*Consolidated Natural Gas Co.	Debs.	30.0	July 22
-	*Nat'l. Fuel Gas Co.	Debs.	20.0	July 23

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

	(Other t	man o.s. freasury/	As of Ju	ine 23, 1969.
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)		MATE DATE FFERING
State & local Government				
Shreveport, Louisiana	Rev.	14.0	June	24
Newark, New Jersey	G.O.	20.5	June	24
Hempstead, New York	Bonds	10.0	June	24
Minnesota, State of	G.O.	42.0	June	24
Massachusetts, State of	G.O.	28.5	June	24
Coastal Industrial Wtr.				
Auth., Texas	Rev.	19.0	June	2 5
Port of New York Auth.	G.O.	33.5	June	2 5
Louisiana State Bd. Comm.	Bonds	15.0	Ju1y	1
Philadelphia, Pennsylvania	Bonds	6 0. 6	July	1
*Alaska	G.O.	10.5	July	1
*Ft. Wayne Comm. Sch.			April 1	
Bldg. Corp. Ind.	1st mtg.	20.8	July	8
Tallahasee, Florida	Rev.	12.0	July	9
*Allegheny Co., Pa.	G.O.	34.5	Ju1y	10
Oklahoma	G.O.	30.3	July	15
*Los Angeles Dept. of				
Airports	Rev.	60.0	July	15
*Hempsted S.D. #1, N.Y.	G.O.	10.7	July	21
*Commonwealth of Penn.	Bds.	125.0	July	22
				· · · · · · · · · · · · · · · · · · ·
Other				
Canadian Pacific				
Railway Company	Equip.	30.0	June	2 6
	North B			

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.

Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues of Federal Agencies. Postponed this week were: Pennsylvania Higher Education Fac. Auth. 22.1; no bids received. Washington Gas Light Company, 20.0; market conditions. State of Maryland, 59.8; market conditions.

TABLE 8: Stock Prices and Volume

	STO	CK PRICES 1		TRADING	VOLUME 2
DATE	S&P 500 ³ D.	J IND.	AMEX 4	NYSE	AMEX
1967 - High Low		43.08(9/25) 86.41(1/3)	24.52(12/29) 13.78(1/27)	60.7(8/14) 27.4(1/6)	33.5(10/27) 8.3(1/6)
1968 - High Low			33.25(12/20) 22.00(3/22)	82.1(6/7) 34.0(2/23)	45.4(6/7) 14.1(2/23)
1969 - High Low	105.94(5/16) 9 96.67(6/20) 8	68.85(5/14) 76. 1 6(6 /20)		72.7(5/2) 32.8(4/4)	38.4(5/9) 12.9(4/4)
		47.45 3 7. 56	31.11 31.03	56.8 42.7	27.8 22.2
June 6 13 20p/	98.65	24.77 94.84 76.16	30.52 29.27 27.99	56.1 59. 9 56.5	30.3 26.8 22.7

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

² Total number of shares traded per week (millions of shares). In the past, trading was normally conducted 5 days a week for 5 1/2 hours per day, or 27 1/2 hours per week. From August 8 through August 20, 1967, daily trading was reduced to 4 hours per day or 20 hours per week. A 20-hour week was also in effect from January 22 through March 1, 1968. From June 30 through December 31, 1968, the exchanges were open 5 1/2 hours for 4 days a week or 22 hours. Beginning January 3, 1969, the exchanges have been open 4 hours each day, 20 hours per week. NYSE is New York Stock Exchange; AMEX is American Stock Exchange.

 $^{3 \}cdot 1941 - 43 = 10.$

⁴ Average dollar value of shares listed.

p/ Preliminary.

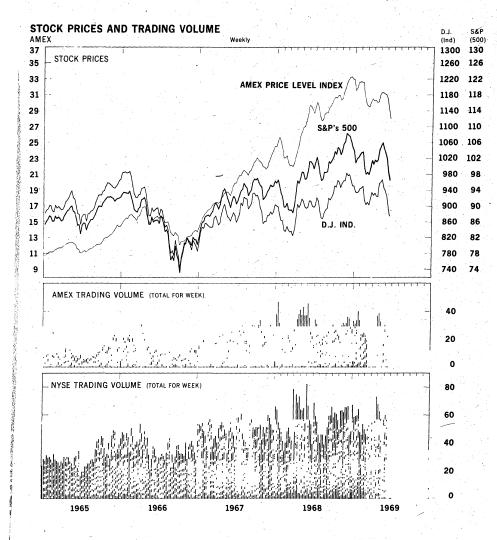


TABLE 9: Security Credit

		MARGIN	T EXTENDED	S BY:	CUSTOMERS'	CUSTOMERS' NET	NET CREDIT EXTENDED BY BROKERS AND
END OF	PERIOD	BROKERS	BANKS 2	TOTAL	BALANCES	BALANCES	DEALERS 3
Outst	nding:						
1968 -		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
arde i j	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	9,970	3,717	6,073
1969 -	Jan.	5,930	2,750	8,680	9,107	3,597	5,510
	Feb.	5,750	2,810	8,560	9,148	3,647	5,501
	Mar.	5,600	2,780	8,380	8,318	3,294	5,024
	Apr. p	/ 5,630	2,760	8,390	8,044	3,077	4,967
_	_						
Change							
Outsta	nding:	*.					
1968 -							
	Apr.	240	-20	220	453	287	166
	May	210	10	220	567	85	482
	June	50	50	100	460	229	231
	July	-190	10	-180	133	-24	156
	Aug.	-40	70	30	-371	-28 5	-86
	Sept.	-70	30	-40	235	142	85
	Oct.	-140	40	100	135	281	-138
	Nov.	-50	70	20	170	12	158
	Dec.		80	80	761	298	563
1969 -	Jan.	-270	40	-220	-683	-120	-501
	Feb.	-180	60	-120	-51	50	-9
	Mar.	-150	-30	-180	-830	-351	-477
	Apr.p/	30	-20	10	-274	-217	-57
				· ·			
	,			and the second second			

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

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 BA	ANKS	SAVINGS	& LOAN ASSO	CIATIONS		TOTAL .	
		REGULAR	DEPOSITS 3	NET	SHAR	E CAPITAL	NET	DEI	POSITS	NET
	DATE		ANNUAL	NEW MONEY ²	NET	ANNUAL GROWTH	NEW MONEY ²	NET	ANNUAL GROWTH	NEW MONEY 2
		NET FLOW	GROWTH RATE 1	MONEI	FLOW	RATE	MUNEI	FLOW	RATE	PIONEI
			<u> </u>		N-+ C	11 4 1				
					NOL S	easonally Ad	Justea			
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		4,186	7.0	1,143	7,396	5.9	2,676	11,582	6.3	3,819
		İ			1					and the second
1968 -	Mar.	645		117	1,275	<u></u> -	541	1,920		658
	Apr.	-75	, ·	-189	-294	1	-324	-369		-513
11	May	363		300	757	:	722	1,120		1,022
1969 -	- Mar.	642		81	1,370		524	2,012		605
	Apr.p/	-197		-325	-492		-536	-689		-861
	May P/	315		235	619	· 1	601	934		836
			a a Albania)		
					<u> 5e</u>	asonally Adj	usted			
1968 -	D	362			600					•
1900 -	Dec.	362	6.8		620	5.7		982	6.1	
1969	- Jan.	220	4.1		523	4.8		743	4.6	
	Feb.	384	7.2		582	5.3		966	5.9	
	Mar.	382	7.1		895	8.1		1,277	7.8	
	Apr. <u>p</u> / May <u>p</u> /	160	3.0		214	1.9		374	2.3	
	riay p /	364	6.7		476	4.3		840	5.1	

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.

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

SAVINGS FLOWS (seasonally adjusted)

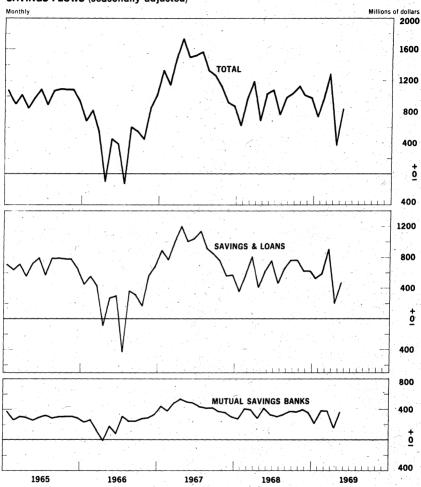


TABLE 11: Mortgage Commitments at Selected Thrift Institutions 1

			\			
		OUTSTANDING COMM	ITMENTS		NET CHANGE	
		ALL	MUTUAL		ALL	MUTUAL
DATE	TOTAL	SAVINGS &	SAVINGS	TOTAL	SAVINGS &	SAVINGS
		LOAN	BANKS		LOAN	BANKS
		ASSOCIATIONS	(N.Y. STATE)		ASSOCIATIONS	(N.Y. STATE)
		(Billions o	f Dollars, Seas	onally A	Adjusted) $1/$	
						W 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1968 - 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	2.9	.16		.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
1969 - Jan.	9.9	6.7	3.2	.15	.08	.07
Feb.	10.1	6.9	3.2	.25	.22	. 03
Mar.	10.3	7.0	3.3	.17	.09	. 08
Apr.	10.5	7.2	3.3	.19	.18	.01
May p/	10.3	7.1	3.2	19	10	09
	18.2					
	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.

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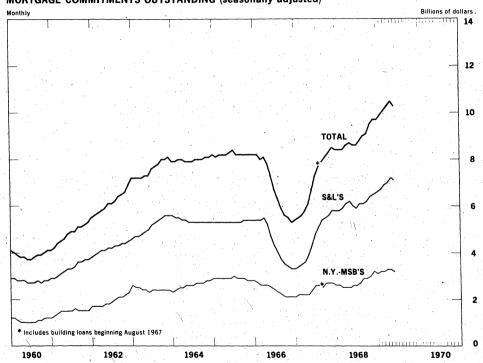


TABLE 12: Net Change in Mortgage Holdings 1

										
TOTAL INCLUDING FNMA-GNMA	TOTAL	COMMERCIAL BANKS	MUTUAL SAVINGS BANKS	SAVINGS & LOAN ASSOC.	LIFE INSURANCE COMPANIES	FNMA - GNMA				
4,761 6,365 6,469 6,303	4,813 6,431 6,403 5,947	823 1,749 1,805 1,322	965 946 1,072 1,078	1,860 2,706 2,460 1,947	1,165 1,030 1,066 1,600	-52 -66 66 356				
5,425 5,648 3,976 3,056	4,630 5,097 3,468 2,587	975 1,656 1,300 774	753 513 7 39 715	1,683 1,651 373 54	1,219 1,277 1,056 1,044	795 551 508 469				
6,285	2,267 4,762 5,706 5,484	151 1,200 1,751 1,537	770 786 839 758	486 2,119 2,595 2,320	860 657 521 869	350 106 579 762				
2,238 2,125 1,851 1,982 2,000 2,314 2,088	2,003 1,905 1,699 1,841 1,892 2,153 1,943	616 616 616 533 533 746 807 706 404	160 203 219 248 233 221 313 310 340	879 957 901 718 874 810 845 732 903	88 216 169 200 201 115 188 195 664	246 235 220 152 141 108 161 145				
1,770 1,945	1,549 1,740	500 500 500 600	293 228 198 204	622 671 917 1,040	134 150 125 181	201 221 205 191				
	FNMA-GNMA 4,761 6,365 6,469 6,303 5,425 5,648 3,976 3,056 2,617 4,868 6,285 6,246 1,978 2,238 2,125 1,851 1,982 2,000 2,314 2,088 2,483 1,750 1,770 1,945	INCLUDING FNMA-CNMA 4,761	TOTAL INCLUDING FNMA-CNMA 4,761	TOTAL INCLUDING FNMA CNMA TOTAL COMMERCIAL SAVINGS FNMA-GNMA 823 965 6,365 6,431 1,749 946 6,469 6,403 1,805 1,072 6,303 5,947 1,322 1,078 5,425 4,630 975 753 5,648 5,097 1,656 513 3,976 3,468 1,300 739 3,056 2,587 774 715 2,617 2,267 151 770 4,868 4,762 1,200 786 6,285 5,706 1,751 839 6,246 5,484 1,537 758 1,978 1,732 616 160 203 2,125 1,905 616 203 2,125 1,905 616 219 1,851 1,699 533 248 1,982 1,841 533 233 2,000 1,892 746 221 2,314 2,153 807 313 2,088 1,943 706 310 2,483 2,311 404 340 1,750 1,549 500 298 1,770 1,549 500 298 1,770 1,549 500 228 1,945 1,740 500 198	INCLUDING TOTAL COMMERCIAL SAVINGS BANKS BANKS BANKS BANKS ASSOC.	TOTAL INCLUDING FNMA-GNMA TOTAL COMMERCIAL SAVINGS LOAN ASSOC. COMPANIES ATTACK ASSOC. COMPANIES ASSOC. COM				

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. FRMA includes GNMA after September 1, 1968.

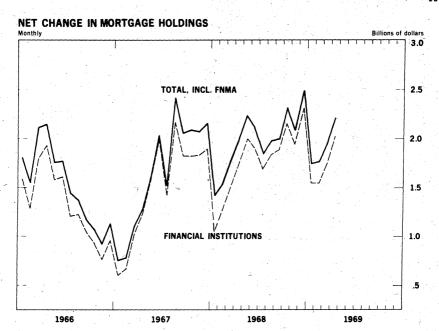


TABLE 13: Net Increases in Mortgage Debt Outstanding
Billions of dollars, SAAR 2

					•		
QUARTER	TOTAL	RESIDENTIAL ²	l- to 4- FAMILY	MULTI- FAMILY	COMMERCIAL	MULTI-AND COMMERCIAL	FARM
1965 - I II III IV	24.9 25.2	18.6 18.5 19.3 19.6	15.1 15.1 15.5 15.8	3.5 3.5 3.8 3.8	4.2 4.5 4.4 4.6	8.0 8.1 8.4 7.9	2.2 2.1 2.2 2.4
1966 - I II IV	28.3 24.2 18.4 15.6	19.0 15.6 10.8 '9.5	14.7 12.1 8.3 7.2	4.3 3.5 2.6 2.3	6.9 6.5 5.4 4.3	11.6 10.0 8.3 6.2	2.4 2.2 2.1 1.7
1967 - I II III IV	15.5 20.4 26.3 28.6	9.9 13.7 19.1 20.9	6.8 10.5 15:3 16.5	3.0 3.3 3.8 4.4	3.8 4.8 4.8 5.1	7.3 8.1 8.8 8.8	1.8 1.9 2.4 2.6
1968 - I II III IV	26.9 25.8 25.8 31.4	18.2 17.9 17.6 21.5	15.4 14.8 14.1 17.0	2.8 3.1 3.5 4.5	6.2 5.6 6.4 8.2	9.4 8.7 10.2 11.8	2.4 2.3 1.8 1.7
1969 - I	30.0	21.0	18.0	3.1	7.0	10.6	2.0

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.

p/ Preliminary.

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

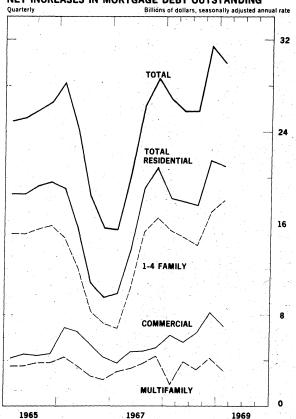


TABLE 14: FNMA Weekly "Auction" Results

. /								10 pt	1.0
			AMO	UNTS IN	S MILL	LONS	IM	PLICIT YIE	LD
. •				ACCI	EPTED				
e .	WEEK	TOTAL	TOTAL	3-	6-	12-18-	3 -	6-	$12-18\frac{1}{}$
1.	ENDED	OFFERED		MOS.		MONTHS	MOS.	MONTHS	MONTHS
1969	- Apr. 1	182.9	93.1	4.6	47.2	41.4	8.10	8.11	7.98
. /	. 7	175.9	102.5	8.2	57.8	36.5	8.12	8.13	8.01
	14	144.7	101.1	7.9	52.3	40.9	8.10	8.10	7.98
	21	128.1	100.9	4.6	59.8	36.5	8.05	8.05	7.93
	28	157.7	84.1	4.8	58.7	20.5	7.94	7.94	7.86
	May 5	170.8	84.4	6.7	58.2	19.5	7.89	7.90	7.83
	12	210.4	85.0	9.3	55.9	19.7	7.87	7.89	7.81
	19	236.2	83.3	13.8	51.0	18.5	7.87	7.88	7.81
	26	263.0	96.1	12.3	67.8	16.0	7.89	7.91	7.84
	June 2	304.6	103.0	15.3	65.5	22.1	7.92	7.95	7.86
	9	291.6	100.2	21.3	57.7	21.2	7.99	8.01	7.92
	16	409.7	100.5	15.4	66.8	18.3	8.31	8.26	8.14
(23]	4∕	(125.0)	<u>3</u> /					
		1							
			1			. * *	1		

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

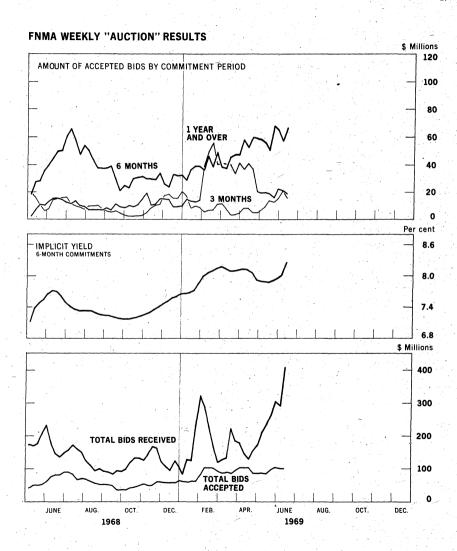


TABLE 15: Private Housing Starts and Permits

•				STARTS		UNADJU		BUILDING
			· L		PERMITS			
DATE	SEASONALLY ADJUSTED			•			INANCING	(SEASONALLY
		ANNUAL I		TOTAL	FHA	VA	OTHER	ADJUSTED
	TOTAL 1	-FAMILY	2 OR MORE	are of				ANNUAL RATE) ²
1968 - Apr.	1,591	922	669	162.0	22.6	5.4	134.0	1,340
May	1,364	838	5 2 6	140.9	20.5	5.5	114.9	1,280
June	1,365	790	575	137.9	19.8	5.0	113.1	1,281
Ju1y	1,531	904	627	139.8	18.8	4.9	116.2	1,289
Aug.	1,518	867	651	136.6	20.9	4.8	110.9	1,290
Sept.	1,592	944	648	134.3	18.6	4.6	111.1	1,393
Oct.	1,570	965	605	140.8	21.4	5.3	114.0	1,378
Nov.	1,733	905	828	127.1	17.5	4.2	105.4	1,425
Dec.	1,509	922	585	96.4	16.3	4.4	75.7	1,463
1969 - Jan.	1,878	1,066	812	101.5	14.2	3.8	83. 5	1,403
Feb.	1,686	975	711	90.0	13.2	3.5	73.3	1,477
Mar.	1,584	828	756	131.9	18.9	3.9	109.1	1,421
Apr.	1,556	788	768	158.3	23.0	4.4	130.9	1,502
May	1,509	875	634	155.2	21.1	4.3	129.8	1,370
-	1		- 1		1.5			

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

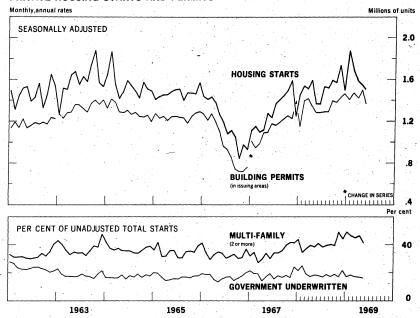


TABLE 16: Mortgage and Bond Yields 1

	F	IA	CONVEN-	SPREAD BE-	NEW	SPREAD BETWEEN
		GAGES 2	TIONAL	TWEEN YIELDS	Aaa COR-	YIELDS ON NEW
DATE	25-YEAR	30-YEAR	MORT - GAGES 3	ON CONV. & FHA MORT- GAGES	PORATE BONDS 4	CORPORATE BONDS AND 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	6.26	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	6.65	.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 - 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	6.91	1.08
Mar.	n.a.	8.05	7.65	40	7.37	.68
Apr. May	n.a. n.a.	8.06 8.06	7:75	31 31	7.17 7.22	. 89

- Neither mortgage nor bond yields include allowance for servicing costs which are much higher for mortgages than for 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.
- 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.

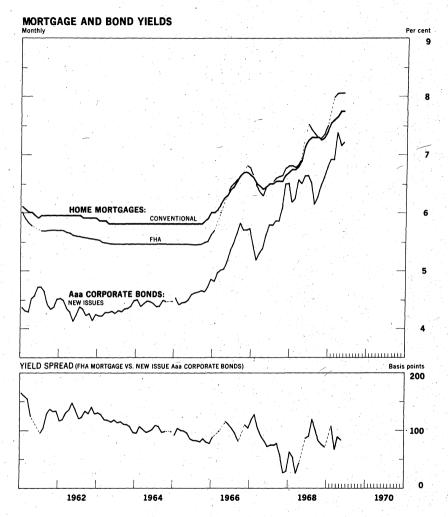


TABLE 17: Conventional Mortgage Terms

7	1		NEV	HOMES		-	1.		EXISTI	NG HOME	3	
	CON-	FEES &			LOAN/		CON-	FEES &			LOAN/	Γ.
	TRACT	CHARGES	EFFEC-	MATURITY	PRICE	LOAN	TRACT	CHARGES)	MATU-	PRICE	LOAN
DATE	RATE	(PER	TIVE	(YEARS)	RATIO	AMT.	RATE	(PER	TIVE	RITY	RATIO	AMT.
	(PER	CENT)	RATE		(PER	(\$000)	(PER	CENT)	RATE	(YEARS)	(PER	(\$000
	CENT)	2	3		CENT)		CENT)	2	3		CENT)	
1968							•				•	
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
Ju1y	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	2 5.5	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												
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
	7.26	0.81	7.39	25.6	73.3	23.5	7.28	0.86	7.42	22.9	72.8	19.6
	7.32	0.93	7.47	25.8	73.8	24.0	7.35	0.84	7.49	23.0	72.7	20.2
Apr. p/		0.98	7.62	25.5	73.4	25.1	7.46	0.85	7.60	23.0	72.2	20.0
_	. '2										4.4	

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 FHLBB-FDIC survey, and are included-in the case of new home mortgage rates-in Table 16.

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.

