B& GN. DECONTROLLED AFTER SIX MONTHS L.5.8 Confidential (F.R.) NAY 13 1973 May 14,1973

CAPITAL MARKET DEVELOPMENTS

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

INDEX

Developments in the Corporate and Municipal Bond Markets Capital Market Yields Capital Market Volume Stock Market

Mortgage Market

SYMBOLS:

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

				CORPORATE	BOND MARKET	
		· Y	IELDS		VOLUME	2
WEEK ENDING	G:		MOODY'S		PER CENT	
		NEW ISSUE	SEASONED	GROSS	SOLD BY END	BONDS SCHEDULED
		NEW ISSUE	Aaa	OFFERINGS	OF WEEK	WITHIN 28 DAYS
1973 - Apr.	6	7,51	7.27	139	90	n.a.
1)/5 /4/1.	13		7.25	83	100	n.a.
	20		7.25	70	100	n.a.
	27	7.45	7.27	492	98	n.a.
,		-		1 . T		
May	4	7.40	7.26	205	93	n.a.
	11		7.26	39	97.	n.a.
	18	n.a.	n.a.	155e	n.a.	n.a.
					- /	
					d.	
			·····	MUNICIPAL H	SOND MARKET	
		Y	IELDS		VOLUME	2
WEEK ENDING	G:	MOODY'S	BOND BUYER		PER CENT	-
		NEW ISSUE	SEASONED 20	GROSS	SOLD BY END	BONDS SCHEDULED
		NEW ISSUE Aaa	BOND INDEX	OFFERINGS	OF, WEEK	WITHIN 28 DAYS
1973 - Apr.	6	5.05	5.22	304	90 '	701
•	13	4.85	5.07	657	93	519
	20	4.90	5.17	286	67	433
	27	5.00	5.14	286	77	618
Maria		4 95	5.10	354e	88	602
May	4	4.85 4.85	5.10 5.10	334	64	1,018
	18	n.a.	n.a.	462	n.a.	n.a.
	10			402		
X					•	

TABLE 1: Yields, Volume and Reception

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

Millions of dollars unless otherwise indicated.

Note: See footnotes to Table 3

· · ·		CORPORATE BONDS IN SYNDICA	TE END OF	LATEST WEEK	
DATE	AMOUNT '			ORIGINAL RATING AND	ESTIMATED PRO-
OFFERED	(MIL. \$)	ISSUER	COUPON	YIELD CALL PROTECTION	PORTION SOLD
	·			7	

TABLE 2: Details on Inventories

NONE

		CORPORAT	E BONDS RELEASED FROM SYN	DICATE DURI	NG LATEST	WEEK			
1	DATE		· .		ORIGINAL	INCREASE	RATI	NG AND	ESTIMATED PRO-
OFFERED	RELEASED	AMOUNT	ISSUER	COUPON	YIELD	IN YIELD	CALL	PROT. P	ORTION RELEASED
4/26	5/7	75.0	Ford Motor Credit	7.25	7.13	+23		5 yrs	25%
5/1	5/7	15.0	Gulf Power	7.50	7.48	+4	Aa	5 yrs	25%
5/2	5/9	40.0	Hartford Elect	7.50	7.45	+5	Aa	5 yrs	20%

			INVENTORIES 1	
		MUNICIP	ALS	CORPORATES
DATE		BLUE LIST	IN SYNDICATE	IN SYNDICATE
1973 - April	13	618	56	0
	20	701	105	0
	27	661	76	45
Мау	4	633r	72	61
	11	608	162	0

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

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Federal Reserve Bank of St. Louis

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			U.S. GOVERNMENT	BOND
	NEW	MOODY'S SEASONED	20-YEAR	BUYER'S
DATE	CORPORATE	CORPORATE	CONSTANT	SEASONED
	Aaa ¹	Aaa ²	MATURITIES 3	MUNICIPALS 4
1971 - High	8.26 (7/30)	7.71 (8/12)	6.51 (6/18)	6.23 (6/23)
Low	7.02 (2/5)	7.06 (2/12)	5.69 (3/23)	4.97 (10/21)
1972 - High	7.60 (4/21)	7.36 (4/28)	6.19 (4/14)	5.54 (4.13)
Low	6.99 (11/24)	7.05 (12/8)	5.74 (11/17)	4.96 (10/21)
1973 - High	7.52 (3/16)	7.31 (3/30)	6.91 (5/11)	5.35 (3/22)
Low	7.29 (1/21)	7.11 (1.5)	6.42 (1/5)	5.03 (1/12)
1973 Apr. 6	7.51	7.27	6.87	5.22
13		7.25	6.84	5.07
20		7.25	6.84	5.17
27	7.45	7.27	6.88	5.14
May 4.	7.40	7.26	6.94	5.10
11	·	7.26	6.98	5.10

TABLE 3: High Grade Bond Yields

1 New issue, Aaa utility, 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.

	i i	GROSS PROCEEDS								
PERIOD		CORPORAT	El	ļ	STATE AND LOCAL ²					
	1973	1972	1971		1973	1972	1971			
January	2,384	3,205	3,115		1,978	1,776	2,732			
February	1,894	3,369	3,000		1,481	2,005	1,851			
March	4,050e	3,229	6,075		2,353	2,239	2,258			
April	2,250e	3,275	4,042		1,5256	1,989	1,891			
May		3,598	3,300			2,017	2,167			
June		4,341	4,375			2,270	2,013			
July		3,582	4,147			1,805	1,989			
August		2,893	2,532			1,966	1,903			
September		2,720	3,768			1,726	2,098			
October		3,791	3,387			2,200	1,728			
November		3,377	3,704	1		1,861	2,264			
December		3,396	3,673			1,794	2,068			
lst Quarter	8,328e	9,803	12,190	5	,812	6,020	6,841			
2nd Quarter		11,214	11,688			6,276	6,081			
3rd Quarter		9,195	10,447	1 .		5,494	5,990			
4th Quarter		10,564	10,764			5,855	6,060			
lst half		21,017	23,844			12,296	12,812			
Three quarters		30,212	34,325			17,790	18,902			
Year		40,776	45,089	1	:	23,645	24,962			
				1						
	1	-								
				1						

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

1 Securities and Exchange Commission estimates of gross proceeds.

2 Investment Bankers Association of America estimates of principal amounts.

				ROCEEDS F	SY				ROCEEDS BY	
			TYPE C	OF ISSUE			TYPE OF ISSUER			
OUARTER				COMMON						
OR		BO	NDS	AND	ME	MO:		PUBLIC	COMMUNI -	OTHER
MONTH	TOTAL	PUBLICLY	PRIVATELY	PFD.	ISSUES	INCLUDED	MFG.	UTILITY	CATIONS	ISSUERS
-		OFFERED	PLACED	STOCK	FOREIGN	CONVERTIBLE				
1972 - II	11,214	4,634	2,781	3,798	245	449	2,109	3,495	1,369	4,240
III	9,195	4,192	1,867	3,136	57	836	1,629	2,680	856	4,030
IV	10,564	4,158	3,147	3,258	245	428	1,398	2,934	1,079	5,151
1973 - I	8,328	2,730	1,626	3,971	n.a.	. 113	612	2,443	1,158	4,115
1972 - Jan.	3,205	1,767	604	834	59	195	392	533	752	1,529
Feb.	3,369	1,907	412	1,041	12	83	529	988	498	1,354
Mar.	3,229	1,677	577	976	3	233	604	740	227	1,658
Apr.	3,275	1,622	789	864	15	92	581	1,219	178	1,297
May	3,598	1,676	744	1,148	100	226	761	738	391	1,708
June	4,341	1,336	1,218	1,786	130	131	767	1,538	800	1,235
July	3,582	1,807	657	1,118	. 3	450	574	798	586	1,624
Aug.	2,893	1,523	421	948	17	183	452	635	237	1,568
Sept.	2,720	863	789	1,070	37	203	603	1,247	33	838
Oct.	3,791	1,773	564	1,454	28	162	383	1,280	371	1,757
Nov.	3,377	1,361	982	1,034	124	171	426	794	658	1,499
Dec.	3,396	1,024	1,601	770	93	95	589	860	50	1,895
1973 - Jan.	2,384	989	344	1,050	14	81	173	897	33	1,280
· Feb. ·		641	282	971	27	27	204	596	140	95
Mar.e	4,050	1,100	1,000	1,950	n.a.	5	235	950	985	1,880
Apr.E	2,250	800	650	800		0	225	475	200	1,350

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

 Other issuers are extractive, railroad and other transportation, real estate and finance, and commercial and other.
 Source: Securities and Exchange Commission. Quarterly supplements are avail-

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able.

		1		May 1, 197	3 throug	<u>May 11 19</u> 73
· · · · · · · · · · · · · · · · · · ·		AMOUNT		COUPON		
		(MILLIONS		RATE OR	OFFER-	MOODY'S
ISSUER	TYPE ²	OF	MATURITY	NET INTER-	ILC.	RATING
		DOLLARS)		EST COST	YIELD	
Gulf Power	Bonds	25.0	2003	7 1/2 r ¹	7.48	Aa
Toledo Edison	Com stk	22.3		'		
Hartford Elect Co.	Bonds	40.0	2003	7 1/2	7.45	Aa
Jones & Laughlin Steel Corp	lst mtg	e 40.0	1998	8.00	8.07	Baa
Seaboard Coastline RR Co.	lst mtg	e 75.0	1998	7 3/4	7.78	Α
Excelsior Income Shares, Inc.	Com stk	55.0				
Great American Mortgage Invest.	Bonds	25.0	1983	8 3/4	8.75	
Alison Mtge Investors	Debs	25.0	1983	8.75	8.75	
Pennzoil Co.	Pref st	ck 65.0		8.00	8.00	
Baltimore Gas & Elec	Com stl	c 49.4				
CNA Income Shares	Com st	k 69.0		· • •		
Dayton Power & Light	Pref s	tk 25.0		7.38	7.38	
Federal Home Loan Mtge Corp	mtge ba	acked				
	bond	s 400.0	1976	. 7.05	7.05	
Other						
	1 '			•		
Federal Home Loan Mtge Corp.	Mtge b	acked				
	bond	s 400.0	1976	7.05	7.05	
· ·				•		
	1					

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

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					May 1 th	hrough May 4, 1	973
1SSUER	TYPE ²	AMOUNT CHILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- E.C YIELD	MOODY'S RATING	
California	G.O.	25.0	1974-1993	4.64	3.90-4.85	Ааа	
New Jersey Turnpike Authority	Rev.	210.0	2013	5.76		Α	
Pinellas Co., Fla		13.0	1974 - 2003	5.30	4.00-5.04	Α	
Detroit, Mich.	G.O.	17.5	1974-1988	5.31	4.10-5.40	Baa	
Massachusetts	G.O.	10.4	1974 - 2003	4.75	4.00-5.25	Aa	
Hawaii, State of	G.O.	75.0	1976 - 1993	4.81	4.15-5.05	A-1	
Clacasieu Parish Ind. Dev.							
Bd., La. Pol.	Rev.	2.4			4.25-4.90		
Clacasieu Parish Ind. Dev.							
Bd., La. Pol.	Rev.	18.6	1993		5.70		
Tucson Ariz.	Rev.	2.6		4.56	4.10-4.50	A	
Tucson, Ariz.	G.O.	14.1	1974 - 1992	5.15	4.00-5.10	Α	
	1.1.1						

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

* Rights offering.

I 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.

10

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
Beneficial Fin.	Bonds	75.0	May 15
Mississippi Pwr.	Bonds	15.0	May 15
Columbus & Southern Ohio Elec.			May 16
Columbia Gas	Bonds	50.0	May 16
Orange & Rockland	1st mtge	25.0	May 21
General Public Utilities	Com stk (May 22
Carolina Pwr & Lt.	Bonds	100.0	May 22
Con Edison	Com stk.	120.0	May 23
*Wisconsin Power & Lt.	Pref stk	15.0	May 23
GTE of Kentucky	Bonds	14.0	May 24
Pacific Tele & Tele	Com stk (May 25
First Penn Corp	Bonds	60.0	May 29
Instruments Systems Corp	Bonds	25.0	May 30
Pacific Tele & Tele	Bonds	200.0	May 31
Pacific Tele & Tele	Bonds	100.0	May 31
Potomac Elect Pwr	Com stk	65.0	June 5
Louisiana Pwr & Lt.	Bonds	45.0	June 5
Georgia Pwr	Bonds	115.0	June 6
Fla. Pwr	Bonds	60.0	June 7
Fla. Pwr.	Com stk	50.0	June 7
*Consolidated Natural Gas.	Bonds	50.0	June 11
*Consumer Pwr Co.	Pref stk	75.0	June 12
*Illinois Pwr	Bonds	50.0	June 12
*Gen'l Tele of Wisc.	Bonds	25.0	June 14
*Duke Pwr.	Bonds	100.0	June 14
*American Express Income Shares	Com stk	100.0	June
*Circle Income Shares Inc.	Com stk.	37.5	June
*Meridian Income Sec.	Com stk.	25.0	June
*S-G Securities Inc.	Pref stk	60.0	June
*Public Service E&G	Com stk	108.0	June
		•	

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

		untilided)	May 11, 1973		
ISSUER State and Local	TYPE	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING		
New York State Dormitory				_	
Auth	Rev.	11.5	May 9		
Alaska	G.O.	27.0	May 15		
Philadelphia, Pa.	G.O.	53.2	May 15		
Massachusetts Health & Ed.					
Fac. Auth	G.O.	10.4	May 16		
New Orleans, La.	G.O.	18.0	May 16		
*Dallas, Tex	G.O.	21.0	May 16		
*New York St. Urban Dev. Corp	G.O.	200.0	May 16		
Puerto Rico Industrial Dev.		·.			
Co.	Rev.	35.0	May 16		
San Jose USD, Cal.	G.O.	13.0	May 16		
Ohio Pub. Fac. Comm	Rev.	40.0	May 22		
*Indiana University of Akron,					
Ohio	Rev.	10.0	May 22		
Monroe Co, Mich	Rev.	51.0	May 22		
*Waterbury,,Conn	G.O	10.0	May 23		
*Penn State Public Sch. Bldg.					
Auth	G.Q.	18.6	May 24		
Austin, Texas	Rev.	17,5	May 31		
Los Angeles Reg Arpts Corp.,			de la companya de la		
Cal	Rev.	25.5	May		
Prince Georges Co, Md.Poll	J	· · ·			
Cont.	Rev.	25.0	May		
Gulf Coast Waste Disposal					
Auth, Tex.	Rev.	25.0	May		
Pensacola, Fla.	Rev.	12.5	May	- • •	
Lacygne, Kan.	Rev.	30.0	May		
Los Angeles, Calif Dept of					
Wtr & Pwr.	Rev.	47.0	June 6		
	1				

* 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

		STOCK PRICES ^{1.}		TRADING VOLUME 2.			
DATE	NYSE INDEX ^{3.}	D.J. INDUSTRIALS	AMEX 4.	NYSE	AMEX		
1971 - High	57.76(4/18)	950.82(4/28)		22.1(2/12)	6.7(2/5)		
Low	48.73(1/4)	797.97(11/23)		11.0(9/17)	2.7(8/13)		
1972 - High	65.14(12/11)	1036.27(12/11)	28.53(4/14)	21.8(11/10)	7.4(3/10)		
Low	56.23(1/3)	889.30(1/3)	25.61(1/3)	11.2(9.8)	2.6(9/8)		
1973 - High	65.48(1/11)	1051.70(1/11)		20.4(1.12)	4.8(1/12)		
Low	56.73(4/30)	921.21(4/30)		12.4(4/6).	2.5(5/11)		
1973 - Apr. 6	58.23	931.07	24.06	12.4	2.9		
13	59.65	959.36	24.18	15.2	3.1		
20	59.59	963.20	24.07	13.2	2.7		
27	56.86	922.17	23.57	14.5	3.2		
May 4	58.77	953.87	23.67	14.5	3.0		
11	57.43	927.98	23.53	13.7	2.5		

NOTES:

 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; AHEX is the American Stock Exchange. Volume figures are daily averaged for the entire 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:

years, nowe	ver abbrev	tated trading to the	Hours/	Days/	Hours/	snow
F	rom	Through:	Day	Week	Week	
January 3	3, 1969	July 3, 1969	4	5	20	
July 7,	1969	December 31, 1969	4-1/2	5	22-1/2	
January 2	2, 1970	May 1, 1970	5	5	25	

3. 12/31/65 = 50

4. Average dollar value of shares listed.

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•						
						NET CREDIT
		IT EXTENDE		CUSTOMERS '	CUSTOMERS' NET	
		N CUSTOMER		NET DEBIT	FREE CREDIT	BROKFRS AND
END OF PERIOD	BROKERS 1	BANKS 2	TOTAL	BALANCES	BALANCES	DEALERS ³
Outstanding:					· · ·	
1972 - Jan.	5,700	2,490	8,190	(4)	2,488	(4)
Feb.	6,180	2,510	8,690	(4)	2,542	(4)
Mar.	6,620	2,520	9,140	(4)	2,512	(4)
Apr.	7,010	2,530	9,540	(4)	2,459	(4)
May	7,200	2,560	9,760	(4)	2,300	(4)
June	7,510	2,650	10,160	(4)	2,231	(4)
July	7,600	2,690	10,350	. (4)	2,245	(4)
Aug.	7,780	2,780	10,560	(4)	2,117	(4)
Sept.	7,800	2,830	10,630	(4)	2,056	(4)
Oct.	7,800	2,860	10,660	(4)	2,097	(4)
Nov.	7,890	2,860	10,750	(4)	2,218	(4)
Dec.	7,900	2,440	10,340	(4)	2,317	(4)
2001	.,	-,			-,	
1973 - Jan.	7,700	2,910	10,610		2,296	
Outstanding						1 .
Changes:						
1972 - Jan.	300	50	350	'	268	
Feb.	480	20	500		54	
Mar.	440	10	450		-30	
Apr.	390	10	400		-53	
May	190	30	220		-129	
June	310	`9 0	400		-99	
July	150	50	200		14	 , ,
Aug.	120	90	210		-128	
Sept.	20	50	70		-61	
Oct.		30	20	'	41	
Nov.	90		90		121	
Dec.	10	-420	410		99	
1973 - Jan.	-200	470	270		21	
				1 .		
				1.		

TABLE 9: Security Credit

Margin debt, as reported by the New York Stock Exchange. Although márgin 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 cre-

dit 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.

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Federal Reserve Bank of St. Louis

	MUTUA	L SAVINGS B	ANKS	SAVINGS	& LOAN ASSO	OCTATIONS	1	TOTAL	
		DEPOSITS 3			E CAPITAL	NET	DEF	POSITS	NET
DATE	NET FLOW	ANNUAL GROWTH RATE	NEW MONEY ²	NET FLOW	ANNUAL GROWTH RATE	NEW MONEY ²		ANNUAL GROWTH RATE	NEW MONEY ²
				Not S	asonally Ad	linetad			
1969	2,549	4.0	-763	4,068	3.1	-1,003	6,617	3.4	-1,766
1970	4,517	6.8	936	10,965	8.1	5,285	15,482	7.7	6,231
1971	9,621	13,5	5,678	28,230	19.3	20,653	37,851	17.5	26,331
1972	9,788	12.0	5,397	32,902	19.5	23,884	42,690	17.0	29,281
4									
1972 - Januar y	855		716	3,266		3,117	4,121		3,833
February	931		809	2,818		2,700	3,749		3,509
March	1,507		773	4,287		2,533	5,794	·	3,306
1973 - January	766		595	3,278		3,117	4,044		3,712
February <u>e</u> / March <u>e</u> /	551		402	1,905	<u> </u>	1,796	2,456		2,198
March <u>e</u> /	1,070		n.a.	3,731		n.a.	4,801		n.a.
1972 - September	925	12.6		1	sonally Adj 17.8		0.055	14.0	
October	780	10.5		2,930	17.8		3,855	16.2 14.5	
November	761	10.2		2,700	13.3	'	3,486 3,007	14.5	
December	902	12.0		2,164	12.7		3,007	12.5	
1072 - Tonuemut/									
1973 - January <u>P</u> / February <u>e</u> /	808	10.6	/	4,026	23.3		4,834	19.4	
March <u>e</u> /	465	6.1		1,835	10.4		2,300	9.1	
march <u>e</u> /	550	7.0		2,430	13.7		2,980	11.7	

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

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

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2 Net New Money is new deposits net of both withdrawals and interest. Data for S&Ls dig 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.

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Federal Reserve Bank of St. Louis

	(OUTSTANDING COMM	ITMENTS		NET CHANC	E
		ALL	MUTUAL		ALL	MUTUAL
DATE	TOTAL	SAVINGS &	SAVINGS	TOTAL	SAVINGS &	SAVINGS
		LOAN	BANKS		LOAN	BANKS
	1	ASSOCIATIONS	(N.Y. STATE)		ASSOCIATIONS	(N.Y. STATE)
		(Bil)	lions of Dollar	s, Seaso	nally Adjusted) <u>r</u> /	
1971-Dec.	16.6	13.1	3.6	.09	06	.15
1972-Jan.	18.0	14.1	3.9	.24	.11	.13
Feb.	19.1	15.0	4.1	.67	· . 39	.28
March	19.7	15.4	4.3	.49	. 38	.11
April	20.1	15.7	4.4	.42	.29	.13
Мау	20.6	16.2	4.4	.60	.55	.05
June	20.7	16.3	4.4	.53	.60	07
July	21.0	16.5	4.5	36	.26	.10
Aug.	21.8	17.3	4.5	.83	.76	.07
Sept.	22.9	18.1	4.8	.99	.77	.22
Oct.	23.6	18.7	4.9	.73	.63	.10
Nov.	24.3	19.4	4.9	.73	.69	.04
Dec.	24.9	20.0	4.9	.68	.65	.03
1973-Jan.	25.9	20.8	5.1	.98	. 81	.17
Feb.	26.5	21.5	5.0	.59	.69	10
Mar.	26.2	21.2	5.0		36	21

TABLE 11: Mortgage Commitments at Selected Thrift Institutions ¹

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 nonresidential 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.

		FINANCIAL INSTITUTIONS							
	TOTAL			MUTUAL	SAVINGS &	LIFE	2/		
DATE	INCLUDING	TOTAL	COMMERCIAL	SAVINGS	LOAN	INSURANCE	FIMA - GNM		
	FNMA - GNMA		BANKS	BANKS	ASSOC.	COMPANIES			
			Not Seas	onally Adj	usted				
1969	24,074	19,699	5,404	2,682	9,561	2,052	4,375		
1970	21,736	16,827	2,462	1,845	10,172	2,348	4,909		
1971	41,647	39,259	9,940	3,938	24,160	1,221	2,388		
1972 - July	4,872	4,717	1,500	438	2,758	. 79	164		
Aug	5,931	5,563	1,600	553	3,313	97	368		
Sept	5,286	4,918	1,400	502	2,926	90	137		
Oct	4,779	4,684	1,400	472	2,673	139	95		
Nov	5,114	4,984	1,500	517	2,712	255	130		
Dec	5,943	5,811	1,000	598	3,101	1,112	132		
.973 - Jan	3,760	3,565	900	458	2,045	162	195		
Feb	3,744	3,678	900	331	2,428	19	66		
Mar	n.a.	n.a.	1,200	n.a.	3,303	n.a.	69		
			Seasona	ally Adjus	ted				
.972 - Apr	4,363	4,327	1,361	400	2,481	85	36		
May	4,908	4,521	1,434	453	2,567	67	387		
June	5,176	5,060	1,489	516	2,959	96	116		
July	4,849	4,593	1,451	472	2,678	101	147		
Aug	5,471	5,179	1,477	515	.3,108	79.	292		
Sept	4,748	4,714	1,155	537	2,911	111	34		
Oct	4,714	4,738	1,393	484	2,726	135	-24		
Nov	5,282	5,212	1,524	513	2,876	299	70		
Dec	5,697	5,601	1,164	525	3,130	782	96		
973 - Jan	4,501	4,273	1,112	475	2,467	219	228		
Feb	4,371	4,259	1,079	388	2,730	62	112		
Mar	n.a.	n.a	1,262	n.a.	3,371	n.a.	124		
			<i>.</i>						

TABLE 12: Net Change in Mortgage Holdings 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 87 per cent of the net increase estimated for all holders in 1967.

2 Beginning January 1972 data reflect activity in limited amount of conventional mortgages.

16

					.orrars,	STAR		
				1- to 4-	MULTI-		MULTI-AND	
	QUARTER	TOTAL	RESIDENTIAL ³	FAMILY	FAMILY	COMMERCIAL	COMMERCIAL	FARM
196 8	-	28.1	19.4	16.3	3.1	6.4	9.5	2.3
	II	26.4	18.2	15.0	3.2	6.0	9.2	2.2
	III	25.5	17.2	13.6	3.5	6.5	10.1	1.8
	IV	29.6	20.4	16.5	3.9	7.4	11.3	1.9
1969	- I - 1	32.0	23.8	19.4	4.4	6.0	10.4	2.2
	11	29.1	21.5	16.8	4.6	5.4	10.1	2.2
•	III	25.8	18.7	14.0	4.7	5.3	10.0	1.7
	IV	25.2	18.5	13.1	5.4	5.3	10.7	1.4
1970	- I	20.7	14.4	9.4	5.0	4.8	9.8	1.5
	II	22.9	16.8	11.6	5.2	4.6	9.8	1.5
	III	28.5	21.3	15.0	6.3	5,1	11-5	-2.1
	IV	31,8	22.8	16.2	6.6	6.8	13.4	2.2
1971	- I	37.5	27.3	19.2	8.0	8.1	16.1	2.2
	II	47.8	36.0	26.5	9.4	9.5	18.9	2.3
	III	52.2	38.9	30.1	8.8	11.1	19.8	2.3
	IV	54.2	40.7	31.9	8.9	11.0	19.9	2.5
1972	- I	62.4	45.4	35.9	9.5	14.5	23.9	2.6
	II	64.9	47.1	37.5	9.6	15.2	24.8	2.6
	III	65.2	47.3	38.5	8.8	15.2	24.0	2.6
	IV	68.4	50.6	40.2	10.4	15.4	25.8	2.5
	a/						÷	
1973	- 1 ^{e/}	80.9	59.7	48.5	11.2	18.1	29.2	3.1
						,		

 TABLE 13: Net Increases in Mortgage Debt Outstanding

 Billions of dollars. SAAR 2

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.

-	TOTAL OFFER	RS (MILLIONS \$)	YIELD TO FNMA (PER CENT)
-	RECE IVED	ACCEPTED	
1972 - Oct. 16	271.2	224.9	7.73
30	186.4	162.7	7.74
Nov. 13	78.7	49.2	7.72
27	60.8	36.6	7.70
Dec. 11	82.2	42.4	7.68
26	108.7	66.3	7.69
973 - Jan. 8	74.2	61.3	7.69
22 -	107.0	92.1	7.70
Feb. 5	128.7	65.4	7.71
19	110.3	71.6	7.73
Mar. 5	170.8	107.7	7.75
- 19	297.3	168.7	7.81
Apr. 2	234.6	145.9	7.86
16	216.6	190.7	7.89
30	261.2	185.9	7.92

TABLE 14: FNMA BIWEEKLY AUCTION RESULTS (FHA/VA LOANS)

Note: Average secondary market yields are gross--before deduction of 38 basis-point fee paid for mortgage servicing. They reflect the average accepted bid yield for home mortgages assuming a prepayment period of 12 years for 30-year loans, without special adjustment for FNMA commitment fees and FNMA stock purchase and holding requirements. Data are for short-term (4 month) commitments.

				STARTS	UNADJUS	TUD	BUILDING
DATE		ANNUAL		TOTAL	TYPE OF FI		PERMITS (SEASONALLY ADJUSTED
	TOTAL	-FAMILY	2 OR MORE	• •• •• ••			ANNUAL RATE) ²
1972 - January	2,439	1,395	1,044	150.9	36.1 7.5	107.3	2,204
February	2,540	1,281	1,260	153.6	27.8 8.0	117.8	2,056
March	2,313	1,310	1,003	205.8	37.7 10.5	155.7	2,007
April	2,204	1,215	989	213.2	29.1 8.5	172.9	1,991
May	2,318	1,308	1,011	227.9	32.4 9.4	186.1	1,955
June	2,315	1,283	1,032	226.3	31.9 9.6	184.8	2,121
July	2,244	1,319	925	207.5	26.2 9.4	171.9	2,108
August	2,424	1,373	1,051	231.0	30.3 9.9	190.8	2,237
September	2,426	1,382	1,045	204.4	28.2 8.9	167.3	2,265
October	2,446	1,315	1,131	218.2	25.4 8.5	184.3	2,216
November	2,395	1,324	1,071	187.1	21.3 8.0	157.8	2,139
December	2,369	1,207	1,162	150.5	42.3 5.8	102.4	2,377
1973 - January	2,497	1,450	1,047	147.4	12.0 6.8	128.6	2,218
February	2,457	1,377	1,080	139.5	14.3 6.8	118.4	2,191
March	2,259	1,239	1,020	201.2	8.3		2,093

TABLE 15: Private Housing Starts and Permits

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 convent'onal mortgages and units without mortgages.

² Building permits are Census estimates based on 13,000 or all known permitissuing places. Unlike starts, seasonally adjusted building permits reflect direct adjustment for differences in the number of days per month, as well as other differences in timing and coverage.

	FHA	CONVEN-	SPREAD BE-	NEW	SPREAD BETWEEN
	MORTGAGES 2	TIONAL	TWEEN YIELDS	ISSUE	YIELDS ON NEW
DATE		MORT -	ON CONV. &	Aaa	CORPORATE BONDS
	30-year	GAGES	FHA MORT-	UTILITY	AND
		3	GAGES 5	4	FHA MORTGAGES 6
.971 - High	7.97	7.95	.28	8.26	.52
Low	7.32	7.55	19	7.02	36
			~		
.972 - High	7.57	7.70	.14	7.40	.61
Low	7.45	7.55	.06	7.09	.05
.972 - Jan.	7.49	7.60	.11	7.21	.28
Feb.	7.46	7.60	.14	7.34	.12
Mar.	7.45	7.55	.10	7.24	.21
Apr.	7.50	7.60	.10	7.45	.05
May	7.53	7.60	.07	7.38	.15
June	7.54	7.60	.06	7.32	.22
July	7.54	7.65 ,	.11	7.38	.16
August	7.55	7.65	.10	7.37	.18
September	7.56	7.70	.14	7.40	.16
October	7.57	7.70	.13	7.38	.19
November	7.57	7.70	.13	7.09	.61
December	7.56	7.70	.14	7.15	.55
973 - Jan.	7.55	7.70	.15	7.38	. 32
Feb.	7.56	7.75	.19	7.40	. 35
Mar.	7.63	7.80	.17	7.49	.31

TABLE 16: Mortgage and Bond Yields 1

- 1 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 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.
- 3 Based on FHA-field-office opinion on typical contract interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring offices.
- 4 See note for Table 1.
- 5 Yield spread equals conventional mortgage rate less FHA secondary market yield.
- 6 Yield spread equals FHA secondary market yield less new Aaa corporate bond yield.

	NEW HOMES						EXISTING HOMES					
	CON -	FEES &			LOAN/			FEES &	T i i		LOAN /	
	TRACT	CHARGES	EFFEC-	MATURITY	PRICE	LOAN		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)		(\$000)
	CENT)	2	3		CENT)		CENT)	2	3		CENT)	
1972												
Jan.	7.62	0.95	7.78	26.5	75.0	27.6	7.45	0.82	7.58	24.7	74.7	24.1
Feb.	7.45	1.02	7.61	27.0	76.5	27.8	7.35	0.79	7.48	25.4	75.8	24.8
Mar.	7.38	0.84	7.52	27.2	76.2	28.2	7.31	0.77	7.44	25.1	75.6	24.4
Apr.	7.38	0.83	7.51	27.2	76.0	28.5	7.30	0.78		25.2	75.3	24.9
May	7.40	0.84	7.53	27.2	76.2	28.5	7.33	0.77	7.46	25.2	75.4	24.6
June	7.41	0.85	7.55	27.2	76.5	27.8	7.36	0.78	7.49	25.5	76.1	25.2
July	7.43	0.83	7.56	27.2	77.0	28.2	7.37	0.83	7.50	25.6	76.2	25.2
Aug.	7.45	0.86	7.59	27.5	77.5	27.9	7.39	0.81	7.52	26.3	76.5	25.4
Sept.	7.43	0.86	7.57	27.3	77.5	27.9	7.42	0.83	7.55	26.2	76.5	24.8
Oct.	7.48	0.88	7.62	27.2	77.3	27.4	7.43	0.84	7.57	26.1	76.3	25.0
Nov.	7.50	0.91	7.65	27.5	77.3	28.0	7.44	0.84	7.58	26.3	76.8	25.4
Dec.	7.51	0.92	7.66	27.5	78.0	29.1	7.45	0.86	7.59	26.4	76.8	25.7
1973 4/												
Jan.	7.52	1.03	·7.68	25.7	76.6	27.0	7.53	0.94	7.68	23.2	75.2	22.6
Feb.	7.52	1.15	7.70	26.8	78.6	27.6	7.55	1.03	7.72	23.6	77.5	22.0
Mar.	7.51	1.09	7.68	26.6	78.4	28.3	7.54	. 95	7.69	23.3	76.9	22.0
Apr.	7.53	1.09	7.70	26.7	78.0	27.7	7.54	.97	7.70	24.2	77.5	23.0

TABLE 17: Conventional Mortgage Terms

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 ownerbuilders. 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 2 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.
- Includes fees & charges amortized over a 10 year period in addition to the contract 3 interest rate."
- Beginning January 1973, series revised. Data before January 1973 not comparable 4 to data on or after that data.

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