L.5.8 Confidential (F.R.)

Apr. 14, 1969



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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			CORPORATE	BOND MARKET	
T T	YII	ELDS		VOLUMI	g 2
WEEK ENDING:			GROSS	PER CENT SOLD BY END	BONDS SCHEDULED
	NEW ISSUE	MOODY'S Aaa	OFFERINGS	OF WEEK	WITHIN 28 DAYS
1969 - Mar. 7		6.72	160	50	525
14	7.23	6.75	230	25	573
21	7.57	6.94	226	100	813
28	7.46	6.99	185	97	513
Apr. 4	7.28	6.99	196	90	635
11	7.31	6.97	<u>e</u> /400	100	
18 e/	n.a.	n.a.	e/ 170	n.a.	n.a.

		1,43	MUNICIPAL	BOND MARKET	
The state of the state of	1	YIELDS		VOLUME	2
WEEK ENDING:	MOODY'S Aaa	BOND BUYER 20 BOND INDEX	GROSS OFFERINGS	PER CENT SOLD BY END OF WEEK	BONDS SCHEDULED WITHIN 28 DAYS
1969 - Mar. 7 14 21 28 Apr. 4 11 18e/	4.90 4.92 5.02 5.02 5.00 5.05 /	5.19 5.26 5.29 5.30 5.25 5.29 n.a.	94 88 112 154 280 <u>r</u> /420 <u>e</u> /350	75 90 83 84 79 87	408 575 741 849 969 791 n.a.

¹ Derived by adjusting to an Aaa basis, new issues of publicly-offered, corporate bonds with call protection, rated A, Aa, or Aaa by Moody's Investors Service (expect serial and convertible issues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Government.)

² Millions of dollars unless otherwise indicated.

n. a. -- Not available.

	\	CORPORATE BONDS IN SYNDICAT	E END OF	LATEST V	IEEK	
DATE	AMOUNT			ORIGINAL	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ESTIMATED PRO-
OFFERED	(MIL. \$)	ISSUER	COUPON	YIELD	CALL PROTECTION	PORTION SOLD
4/2	25.0	Hudson Bay Oil & Gas	7.85	7.85	A 5 yrs.	40%

	<u> </u>	<u> </u>						
 •	CORPORAT	E BONDS	RELEASED FROM	SYNDICATE D	URING LATEST	WEEK	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>
DATE	the state of the s				ORIGINAL	INCREASE	RATING AND	ESTIMATED PRO-
OFFERED RELEASED	AMOUNT	119	ISSUER	COUP	ON YIELD	IN YIELD	CALL PROT.	PORTION RELEASED

			INVENTORIES 1		
		MUNICI	PALS	 CORPORATES	
	DATE	BLUE LIST	IN SYNDICATE	IN SYNDICATE	
1969	- Mar. 14	456 400	111 83	112 0	
	28 Apr. 4 11 <u>p</u> /	356 <u>r</u> /356 382	68 106 140e	5 17 15	

N.C. - No call protection. p Daily average of three days ended Wednesday. 1 Blue List is daily average; http://fraser.stlouisfed.org/

BONDS IN SYNDICATE

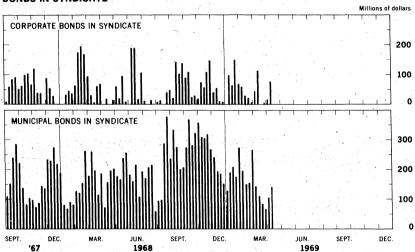


TABLE 3: High Grade Bond Yields

			Contract to the contract to th		
	DATE	NEW CORPORATE ISSUES (ADJUSTED TO Aaa BASIS)	MOODY'S SEASONED CORPORATE Aaa ¹	U.S. GOVERNMENT 20-YEAR CONSTANT MATURITIES 2	SÉASONED STATE AND LOCAL GOVERNMENT Aaa ³
1966 -	High	5.99(9/2)	5.52(9/9)	5.04(2/9)	4.04(8/25)
	Low	4.82(1/7)	4.73(1/7)	4.50(1/21)	3.39(1/10)
1967 -	High	6.55(12/8)	6.24(2/29)	5.73(11/7)	4.15(12/28)
	Low	5.11(2/10)	5.00(2/10)	4.48(1/20)	3.25(2/9)
1968 -	High /	7.02(12/13)	6.53(12/27)	5.90(12/20)	4.57(12/26)
	Low	6.13(8/30)	5.95(9/13)	5.18(8/9)	3.80(8/8)
1969 -	Mar. 14	7.23	6.75	6.24	4.92
	21	7.57	6.94	6.27	5.02
	28	7.46	6.99	6.22	5.02
	Apr. 3	7.28	6.99	6.17	5.00
	11p/	7.32	6.97	6.11	5.08

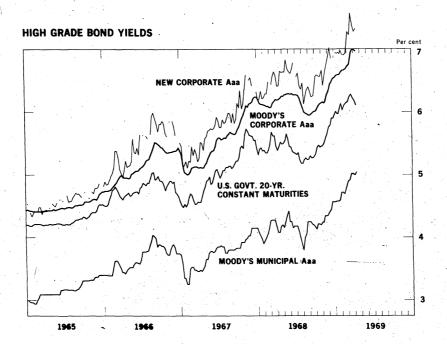
p Preliminary.

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

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

² Weekly average of daily figures.

³ Thursday figures. Only general obligation bonds are included; average term is 20 years. SOURCE: MOODY'S INVESTORS SERVICE



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

TABLE 4: Long-term Corporate and State and Local Government Security Offerings and Placements

(In millions of dollars)

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

Estimated by Federal Reserve.

Preliminary.

Securities and Exchange Commission estimates of net proceeds.

Investment Bankers Association of America estimates of principal amounts.

Total new capital issues excluding offerings of sales and consumer finance companies.

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

7			GROS	S PROCEEDS	FOR NEW	CAPITAL				OCEEDS CAPITAL 1	2
	QUARTER				COMMON	М	MO:		PUBLIC	COMMUNI-	OTHER
	OR	TOTAL	PUBLICLY	NDS PRIVATELY	AND PFD.	ISSUES		MFG.	UTILITY	CATIONS	ISSUES
	MONTH	TOTAL	OFFERED	PLACED	STOCK	FOREIGN	CONVERTIBLE		011221		
1967	- III	6,833	4,604	1,551	678	234	1,632	2,792	1,219	595	1,976
1,0,	IV	6,294	3,107	2,137	1,051	93	1,327	2,527	1,255	269	2,040
1968		5,178	2,465	1,724	989	313	584	1,855	1,394	411	1,356
1,00	ĪI	5,705	3,105	1,644	956	172	758	1,653	1,201	529	2,159
	III	5,133	2,606	1,361	1,166	124	1,037	1,599	1,143	483	1,758
	IV	5,951	2,555	1,922	1.474	113	902 e	/1,675	e/1,385	e/305	e/2,460
1969		5,937	2,593	1,791	1,553	n.a.	n.a.	1,575	1,320	⁻ 410	2,520
		-,									1.45
										, et 2.2	
1968	- Mar.	1,800	766	593	441	236	199	761	431	78	469
1,00	Apr.	1,428	719	438	271	31	139	353	178	189	663
	May	1,867	1,046	521	300	89	380	550	549	103	622
	June	2,418	1,340	685	385	5 2	239	750	474	237	874
	July	2,144	1,244	528	372	47	605	818	236		801
	Aug.	1,433	637	400	396	49	211	349	438	92	515
	Sept.	1,556	72 5	433	398	28	221	432	469		442
•	Oct.	2.129	1,009	595	525	24	365	2/625	<u>e</u> /665	<u>e</u> /110	<u>e</u> /700
	Nov.	1,767	939	362	466	49	211	e/410		<u>ē</u> 7155	Ē/750
	Dec.	2,055	607	965	483	40	326	e/640	e/310	<u>e</u> /40	<u>●</u> /1,010
1969		2,022	978	591	453	104	371.	e/ 500			e/ 77
1,00	Feb.	1,910	810	550	550	n.a.	n.a.	<u>e</u> /675	<u>e</u> /325		
	Mar. <u>e</u> /	2,005	805	650	550	n.a.	n.a.	e/400		200	930

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

1 <u>3 2 3 3 3 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4 </u>				5_1	April 1 t	hrough April 11,1969
	100	AMOUNT		COUPON		
		(MILLIONS	4	RATE OR	OFFER-	MOODY'S
ISSUER	TYPE 2	OF	MATURITY	NET INTER-	ING	RATING
		DOLLARS)		EST COST	YIELD	<u></u>
Corporate	1111					
Public Service Elec. &	1st & re:	£.				and the second s
Gas Company	mtg. bd:	s. 75.0	1999	7-5/8	7.50	Aa
*Continental Airlines, Inc.	Com. stk.	21.6				
*Public Tel. & Tel. Co.	Com. stk	. 15.3			100	1
*Security National Bank	Com. stk	. 17.3				J. 100
Marine Midland Banks	Debs.	60.0	1994	7-5/8	7.67	
Southern Calif. Edison Co.	Com. stk	. 54.4		7		
Mortgage Investment Group	Units	45.0				
Union Tank Car Co.	Equip. t	r.				
	ctfs.	20.0	1989	7-5/8	7.87	A
*Dayton Power & Light Co.	Cum. pfd	.stk. 15.3				
Sybron Corp	S. F. De	bs. 30.0	1994	7-1/2	7.64	A
Dillingham Corp.	Conv. Jub	.debs.50.0	1994	5-1/2	5.50	В
Continental Computer Assoc.	Conv. sub	.debs.15.0	1989	6-1/2	6.50	
Texas Power & Light Co.	S. F. de	bs. 20.0	1994	7-3/4	7.65	A a
Texas Power & Light Co.	Pfd. stk	. 30.0				
Commonwealth Edison Co.	1st mtg.	bds. 75.0	1974	7.30	7.30	Aaa
Florida Gas Co.		bs. 15.0	1989	5-3/4	5.75	n.a.
Pacific Gas & Elec. Co.		bds. 80.0	2001	7-1/2	7.45	Aa
	1			fra fra		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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

		Youler than o	i. Treasury	April 1	through 11	, 1969
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING
<u>Other</u> 2/						
Hudson's Bay 011 & Gas Co. Ltd. (Canada) Federal Land Banks	Coll. tr. Consol. i	farm	1994 1971	7.85 6.80	7.85 6.80	A

* Rights offering.

\$3 million of this issue had a net interest cost of 5.51%.

¹ Includes corporate and other security offerings of \$15 million and over; State and local security offerings of \$10 million and over.

² Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues by Federal Agencies.

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

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

	44		As of Ap	:i1 11, 1969.
ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)		IMATE DATE OFFERING
Corporate				
Northwest Airlines	Com. stk.	79.7	April	15(rts.exp.)
Inland Steel Co.	1st mtg. bds	50.0	April	15
General Tel. Co. of Mich.	Debs.	22.0	April	15
Public Service Co. of				
New Mexico	1st mtg. bds	15.0	April	15
Teledyne, Inc.	Debs.	30.0	April	16
Wisconsin Public Service	1			
Company	1st mtg. bds	25.0	April	16
Tenneco, Inc.	Debs. w/w	100.0	April	21
Sunshine Mining	Conv. sub. d	lebs. 25.0	April	17
Fruehauf Corporation	Conv. debs.	75.0	April	22
Amfac Inc.	Conv. debs.	35.0	April	23
Host International, Inc.	Conv. debs.	20.0	April	23
Maryland Cup Corporation	Conv. debs.	15.0	April	23
Potomac Edison Company	Bonds	15.0	April	23
Mass. Electric Co.	1st mtg. bds	. 15.0	April	24
Delmarva Pwr. & Lt. Co.	Pfd. stk.	20.0	April	
Columbus & Southern Ohio				
Elec. Co.	Debs.	25.0	May	1
Mid-Continent Realty Corp.	Conv. debs.	16.0	May	5
C.& P. Tele. Co. of				•
West Virginia	Debs.	40.0	May	6
Union Electric Co.	1st mtg. bds		May	5
Cincinnati Gas & Elec. Co.	1st mtg. bds		May	13
Wisconsin Elec. Pwr. Co.	1st mtg. bds		May	14
Kentucky Utilities Co.	1st mtg. bds		May	19
Houston Lighting & Power				
Company	1st mtg. bds	. 40.0	Мау	22
Jersey Central Power &				100
Light Co.	1st mtg. bds	. 33.0	May	26
Long Island Lighting Co.	1st mtg. bds		May	28
Consumers Power Co.	Pfd. stk.	35.0	May	
Illinois Bell Tele. Co.	1st mtg. bds		June	17
Beneficial Finance	Debs.	50.0	Indefi	nite
Alexander's Dept. Stores	Com. stk.	20.0	Indefi	
Gamble-Skogmo, Inc.	Cap. notes	20.0	Indefi	nite
Household Finance Corp.	Bonds	50.0	Indefi	nite
		30.0	Indefi	

TABLE 7: Forthcoming Large Long-term Public Security Offerings for New Capital

	(Other th	an U.S. Treasury) ontinued) A	As of April 11, 1959.
ISSUER	ТҮРЕ	AMOUNT (MILLIONS OF DOLLARS)	APPROXIMATE DATE OF OFFERING
State & local Government			
New York, New York Delaware River Port	G.O.	111,1	April 15
Auth., New Jersey	Rev.	140.0	April 23
San Francisco B.A.R.T.	G.O.	70.0	April 17
*Atlanta, Georgia	Rev.	18.0	April 17
*Tallahasse, Florida	Rev.	19.0	April 21
Ohio, State of	G.O.	45.0	April 22
Phila. Sch. Dist Pa.	G.O.	30.0	April 22
Boulder Valley Sch. Dist.		50.0	p
#R-2, Colo.	G.O.	10.0	April 22
Indianapolis San. Dist.	Bonds	14.3	April 22
Phoenix Civic Plaza Bldg.		****	
Arizona	Rev.	18.0	April 22
Baltimore Co., Maryland	G.O.	18.0	April 23
Genesee Co., Michigan	G.O.	r 30.7	April 24
Penna. State Pub. Sch.	6.0.	30.7	APILI 24
Bldg. Auth.	Bonds	32.0	April 29
N.Y. State Housing	Donas	32.0	MPILL 23
Finance Agency	RevRent.	60.0	April 30
Hawaii, State of	Rev Kenc.	30.0	April 50
Lancaster Area Swr. Auth.	ver.	30.0	White
Pennsylvania	Rev.	19.0	April
*Los Angeles Dept. of Wtr.	Rev.	19.0	Whili
Power	Bonds	39.0	May 28
Minnesota, State of	G.O.	33.8	Indefinite
Richmond Metro. Auth.	G.0.	33.0	Indefinite
Virginia	Bonds	100.0	Indefinite
Cobb Co., Georgia	RevUt.	37.0	Indefinite
King Co., Washington	G.O.	33.5	Indefinite
KTHE OO. 9 MASHTHE COIL	, G.O.	33,3	THRETTHITLE
Other 2/			
Neon Products of			
Canada, Ltd.	Conv. debs.	20.0	April 23
Contains Hear	COMY GODDS	20,0	There are
		and the second second	

^{*} 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. Note: Postponements this week: East Baton Rouge Parish, La. -- \$10 million revenue issue.

TABLE 8: Stock Prices and Volume

		STOCK PRICES!		TRADING VOLUME 2			
DATE	S&P 500 ³	D.J IND.	AMEX 4	NYSE	AMEX		
1966 - High	94.06(2/9)	995.15(2/9)	17.00(4.21)	10.7(4/15)	6.1(4/15)		
Low	73.02(10/7)	774.32(10/7)	12.07(10/7)	5.0(9/23)	1.3(9/23)		
1967 - High	97.59(9/25)	943.08(9/25)	24.52(12/29)	12.3(12/29)	6.7(10/27		
Low	80.38(1/3)	786.41(1/3)	13.78(1/27)	6.9(1/6)	2.1(1/6)		
1968 - High	108.37(11/29	985.21(12/3)	33.25(12/20)	17.1(7/12)	9.2(5/31)		
Low	87.72(3/5)	825.13(3/21)	22.00(3/22)	8.2(3/29)	2.9(3/29)		
1969 - Mar. 7	98.65	911.18	29.61	9.9	4.5		
14	98.00	904.28	29.48	9.2	3.8		
21	99.63	920.00	30.00	10.0	4.3		
28	101.51	935.48	30.53	10.7	5.0		
Apr. 3	100.68	927.30	30.25	10.9	4.3		
	101.65	933.46	30.31	10.8	5.0		

p Preliminary.

¹ Figures, except highs and lows are Friday's only. Highs and lows are for the

year and are not necessarily for Friday's.

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

Millions of shares.

^{3 1941-43 = 10}

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

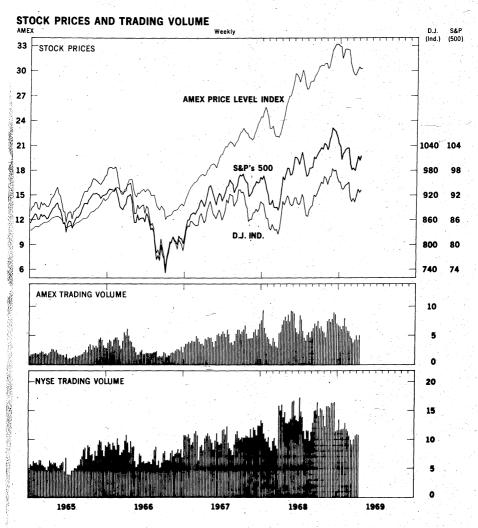


TABLE 9: Stock Market Credit

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

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

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

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

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

1	MUTUAI			SAVINGS	& LOAN ASSO	CIATIONS		TOTAL			
	REGULAR			SHARE	CAPITAL	NET	DEPO	OSITS	NET		
DATE		ANNUAL	NEW		ANNUAL	NEW		ANNUAL	NEW		
	NET	GROWTH	MONEY 2		GROWTH	MONEY 2	NET	GROWTH	MON EY 2		
	FLOW	RATE 1		FLOW	RATE 1		FLOW	RATE 1			
				Not Se	asonally Ad	iusted					
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		
	7,100		-,			_,_,,,	1		-,		
1967 - Dec.	627		-17	1,586		150	2,213		140		
1968 - Jan.	266		162	-251		-270	15		-108		
Feb.	350		301	584	4 j. 1	559	934	<u></u> -	860		
Mar.p/	645		117	1,275		541	[
1969 - Jan.	218		106	-76		-130	142		r/-24		
Feb.	331		r/264	590	::	574	921		838		
Mar.p/	650		70	1,395		412	2,045		482		
				S	easonally A	diusted	1				
1968 - Oct.	363	6.9		764	7.1		1,127	7.0			
1968 - Nov.	395	7.5		620	5.7		1,015	6.3			
Dec.	362	6.8	;	620	5.7		982	6.1			
1969 - Jan.	2 2 0	4.1		538	4.9	"	758	4.7			
Feb.	384	7.2		567	5.2	'	951	5.8	"		
Mar.p/	390	7.2	·	920	8 .4		1,310	8.0			
		The first section									
				1		* * * * * * * * * * * * * * * * * * * *	1		100		
	1		4 2	1							

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

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

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



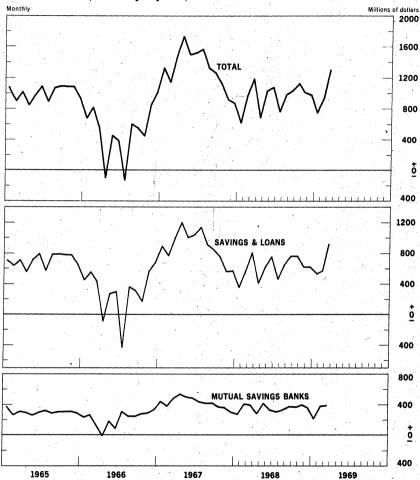


TABLE 11: Mortgage Commitments at Selected Thrift Institutions 1

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(OUTSTANDING COMM	ITMENTS	·	NET CHANG	E
		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	nally A	djusted) $1/$	
		F 0	2.5	.04	• 09	05
1968- Feb.	8.4	5.9	2.5	.17	.15	.02
Mar.	8.6	6.1	2.5	.14	.14	
Aprı	8.7	6.2		13	16	.02
May	8.6	6.0	2.6		10	.06
June	8.6	5.9	2.6	.04		.08
July	8.8	6.1	2.7	.24	.16	
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
10(0 7	9.9	6.7	3.2	.15	•08	.07
1969- Jan.		6.9	3.2	.25	.22	.03
Feb. <u>p</u> /	10.1	0.9	3.2		*	.03
					*	
	111		4.0	ł .		
				1.		
						* ·

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

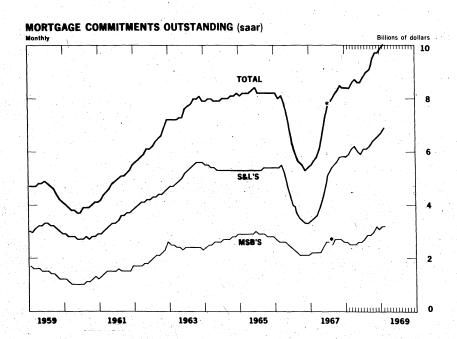


TABLE 12: Net Change in Mortgage Holdings 1

DATE 1965 - I II III IV 1966 - I II	TOTAL INCLUDING FNMA 4,761 6,365 6,469 6,303 5,425 5,648 3,976 3,056	TOTAL 4,813 6,431 6,403 5,947 4,630 5,097	COMMERCIAL BANKS 823 1,749 1,805 1,322	MUTUAL SAVINGS BANKS 965 946 1,072 1,078	SAVINGS & LOANS 1,860 2,706 2,460 1,947	LIFE INSURANCE COMPANIES 1,165 1,030 1,066 1,600	FNMA -52 -66 66 356
1965 - I II III IV	INCLUDING FNMA 4,761 6,365 6,469 6,303 5,425 5,648 3,976	4,813 6,431 6,403 5,947 4,630 5,097	823 1,749 1,805 1,322	965 946 1,072 1,078	& LOANS 1,860 2,706 2,460	INSURANCE COMPANIES 1,165 1,030 1,066	-52 -66 66
1965 - I II III IV	FNMA 4,761 6,365 6,469 6,303 5,425 5,648 3,976	4,813 6,431 6,403 5,947 4,630 5,097	823 1,749 1,805 1,322	965 946 1,072 1,078	1,860 2,706 2,460	1,165 1,030 1,066	-52 -66 66
II III IV 1966 - I	4,761 6,365 6,469 6,303 5,425 5,648 3,976	6,431 6,403 5,947 4,630 5,097	823 1,749 1,805 1,322	965 946 1,072 1,078	1,860 2,706 2,460	1,165 1,030 1,066	-66 66
II III IV 1966 - I	6,365 6,469 6,303 5,425 5,648 3,976	6,431 6,403 5,947 4,630 5,097	1,749 1,805 1,322	946 1,072 1,078	2,706 2,460	1,030 1,066	-66 66
II III IV 1966 - I	6,365 6,469 6,303 5,425 5,648 3,976	6,431 6,403 5,947 4,630 5,097	1,749 1,805 1,322	946 1,072 1,078	2,706 2,460	1,030 1,066	-66 66
III IV 1966 - I	6,469 6,303 5,425 5,648 3,976	6,403 5,947 4,630 5,097	1,805 1,322 975	1,072 1,078	2,460	1,066	66
IV 1966 - I	6, 303 5,425 5,648 3,976	5,947 4,630 5,097	1,322 975	1,078			
1966 - I	5,425 5,648 3,976	4,630 5,097	975	e factor	1,94/	1,600	350
	5,648 3,976	5,097		759	the second second		
II	3,976			/ / / / / / / / / / / / / / / / / / / /	1,683	1,219	795
			1,656	513	1,651	1,277	551
III		3,468	1,300	739	3 73	1,056	508
IV	. 5,050	2,587	774	715	54	1,044	469
1967 - I	2,617	2,267	151	770	486	860	3 50
II	4,868	4,762	1,200	786	2,119	657	106
III	6,285	5,706	1,751	839	2,595	521	579
IV	6,246	5,484		758	2,320	869	76 2
	. 0,0	5,,	2,557	750	2,320	309	
1968 - Jan.	1,403	1,053	300	21 5	380	157	350
Feb.	1,577	1,273	400	197	542	. 134	304
Mar.	1,788	1,514	400	137	789	188	274
Apr.	1,969	1,723	616	160	879	68	246
May	2,227	1,992	616	203	957	216	235
June	2,125	1,905	616	219	901	169	220
Ju l y	1,818	1,666	500	248	718	200	152
Aug.	1,949	1,808	500	233	874	201	141
Sept.	1,954	1,846	700	221	810	115	108
Oct.	2,307	2,146	800	313	84.5	188	161
Nov.	2,082	1,937	700	310	732	195	145
Dec.	2,479	2,307	_400	340	903	664	172
1969 - Jan.	1,650	1,449	400	293	622	134	201
Feb.	n.a.	n.a.	500	228	684	n.a.	221
			•	-			

I 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 the Federal National Mortgage Association. Data for mutual savings banks and for life insurance companies may differ somewhat from those derived from regular quarterly series because of minor conceptual differences for which adjustments are not made in the monthly series.

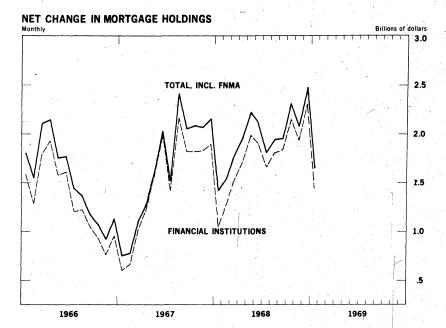


TABLE 13: Net Increases in Mortgage Debt Outstanding 1

	(Seasonal			L Rate)		
TOTAL	RESIDENTIAL ²	1- to 4- FAMILY	MULTI- FAMILY	COMMERCIAL	MULTI-AND COMMERCIAL	FARM
25.5	18.6	15.1	3.5	4.2	8.0	2.2
25.3	18.5	15.1	3.5	4.5	8.1	
25.7	19.3	15.5	3.8	4.4	8.3	2.2
26.2	19.6	15.8	3.8	4.6	7.9	2.4
29.1	19.0	14.7	4.3	7.0	11.7	2.4
23.6	15.3	12.1	3.3	6.1	9.4	2.2
17.7	10.6	8.3	2.3	5.1	7.7	2.1
14.6	9.2	7.2	2.0	4.0	5.6	1.7
16.2	9.9	6.8	3.1	3.8	7.3	1.8
20.3	13.7	10.5	3.3	4.8	8.0	1.9
26.2	19.1	15.3	3.8	4.8	8.8	2.4
28.0	20.9	16.5	4.4	5.1	8.8	2.6
27.7	18.2	16.3	2.0	6.3	8.6	2.5
26.0	18.5	14.6	3.9	5.3	9.2	2.3
25.7	18.0	14.6	3.4	5.5	9.2	2.3
28.8	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
	25.5 25.3 25.7 26.2 29.1 23.6 17.7 14.6 16.2 20.3 26.2 28.0 27.7 26.0 25.7	TOTAL RESIDENTIAL ² 25.5 18.6 25.3 18.5 25.7 19.3 26.2 19.6 29.1 19.0 23.6 15.3 17.7 10.6 14.6 9.2 16.2 9.9 20.3 13.7 26.2 19.1 28.0 29.9 27.7 18.2 26.0 18.5 25.7 18.0	TOTAL RESIDENTIAL ² 1- to 4- FAMILY 25.5 18.6 15.1 25.7 19.3 15.5 26.2 19.6 15.8 29.1 19.0 14.7 23.6 15.3 12.1 17.7 10.6 8.3 14.6 9.2 7.2 16.2 9.9 6.8 20.3 13.7 10.5 26.2 19.1 15.3 28.0 20.9 16.5 27.7 18.2 16.3 26.0 18.5 14.6 25.7 18.0 14.6	TOTAL RESIDENTIAL ² 1- to 4- MULTI-FAMILY 25.5 18.6 15.1 3.5 25.3 18.5 15.1 3.5 25.7 19.3 15.5 3.8 26.2 19.6 15.8 3.8 29.1 19.0 14.7 4.3 23.6 15.3 12.1 3.3 17.7 10.6 8.3 2.3 14.6 9.2 7.2 2.0 16.2 9.9 6.8 3.1 20.3 13.7 10.5 3.3 26.2 19.1 15.3 3.8 28.0 20.9 16.5 4.4 27.7 18.2 16.3 2.0 26.0 18.5 14.6 3.9 25.7 18.0 14.6 3.4	TOTAL RESIDENTIAL ² FAMILY FAMILY COMMERCIAL 25.5 18.6 15.1 3.5 4.2 25.3 18.5 15.1 3.5 4.5 25.7 19.3 15.5 3.8 4.4 26.2 19.6 15.8 3.8 4.6 29.1 19.0 14.7 4.3 7.0 23.6 15.3 12.1 3.3 6.1 17.7 10.6 8.3 2.3 5.1 14.6 9.2 7.2 2.0 4.0 16.2 9.9 6.8 3.1 3.8 20.3 13.7 10.5 3.3 4.8 26.2 19.1 15.3 3.8 4.8 26.2 19.1 15.3 3.8 4.8 26.0 20.9 16.5 4.4 5.1 27.7 18.2 16.3 2.0 6.3 26.0 18.5 14.6 3.9 5.3	TOTAL RESIDENTIAL ² FAMILY FAMILY COMMERCIAL COMMERCIAL 25.5 18.6 15.1 3.5 4.2 8.0 25.3 18.5 15.1 3.5 4.5 8.1 25.7 19.3 15.5 3.8 4.4 8.3 26.2 19.6 15.8 3.8 4.6 7.9 29.1 19.0 14.7 4.3 7.0 11.7 23.6 15.3 12.1 3.3 6.1 9.4 17.7 10.6 8.3 2.3 5.1 7.7 14.6 9.2 7.2 2.0 4.0 5.6 16.2 9.9 6.8 3.1 3.8 7.3 20.3 13.7 10.5 3.3 4.8 8.0 26.2 19.1 15.3 3.8 4.8 8.0 26.2 19.1 15.3 3.8 4.8 8.0 27.7 18.2 16.3 2.0 6.3 8.6 26.0 18.5 14.6 3.9 5.3 9.2 25.7 18.0 14.6 3.4 5.5 9.2

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.

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

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NET INCREASES IN MORTGAGE DEBT OUTSTANDING

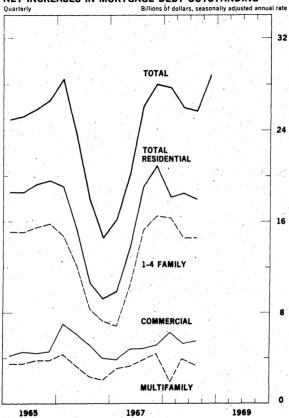


TABLE 14: FNMA Weekly "Auction" Results

		1	N - 17 - 1						
		*	AMOUN	TS IN	\$ MILLI	ONS	IMI	PLICIT YIE	LD 2/ (per cent)
			1	ACCE	PTED	\			1/
	WEEK	TOTAL	TOTAL	90-	6-	1- 1/	90-	6-	1- 1/
	ENDED	OFFERED		DAY	MONTH	Year &over	DAY	MONTH	Year & over
1969	- Feb. 3	320.6	80.0	5.3	35.9	38.8	7.98	7.99	7.82
	10	285.7	102.4	6.8	46.2	49.4	8.01	8.05	7.91
	17	226.7	100.9	6.9	38.4	55.6	8.04	8.09	7.95
	24	167.2	100.1	11.2	48.7	40.1	8.09	8.14	8.00
			1			-		4	
	Mar.3	118.9	90.5	11.5	38.1	41.0	8.13	8.17	8.02
	10	127.1	84.6	7.5	37.0	40.2	8.14	8.13	8.00
	17	132.7	88.5	3.1	45.6	39.8	8.09	8.08	7.95
	24	220.9	84.1	3.5	47.4	33.3	8.10	8.09	7.96
	A 1	100 0	02 1	, ,	47.0	.1.	0.10	0.11	7.00
	Apr. 1		93.1	4.6	47.2	41.4	8.10	8.11	7.98
	,	175.9	102.5	8.2	57.8	36.5	8.12	8.13	8.01
	14		(100.0)	<u>3</u> /					
			1 .				1		

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

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

FNMA WEEKLY "AUCTION" RESULTS

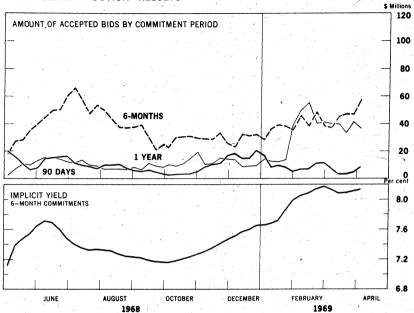


TABLE 15: Private housing starts and Permits

<u> </u>			Om A Dimo				BUILDING
	-		STARTS		DYA D T	TIOMED.	-
	1					USTED	PERMITS
	SEA	SONALLY ADJUSTED		TYPE		FINANCING_	(SEASONALLY
DATE		ANNUAL RATE	TOTAL	FHA	VA	OTHER	ADJUSTED
	TOTAL	1-FAMILY 2 OR MORE					ANNUAL
					,		RATE) ²
1968 - Feb.	1,537	1,075 462	84.6	17.0	·/ 1	63.5	1,394
Mar.	1,511	920 591	126.6	19.6			1,416
Apr.	1,591	922 669	162.0		5.4	134.0	1,340
May	1,364	838 526	140.9	20.5	5.5		1,280
June	1,365	790 575	137.9	19.8	5.0	113.1	1,281
July	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		5.3	114.0	1,378
Nov.	1.733	905 828	127.1	17.5	4.2	105.4	1,425
		r/922 r/585	r/96.4			r/75.7	1,463
Dec. <u>r</u>	1,509	<u>I</u> /322 <u>I</u> /363	1/90.4	10.3	4.4	<u> </u>	1,403
1969 - Jan. r	1,842	r/1,053 r/789	r/100.0	14.1	3.8	r/82.1	1,403
Feb.	1,700	982 718	90.7	13.2	3.5	74.1	1,506
i sa kababatan							
	11						

Total starts are Census estimates including farm for both permit-issuing and non-issuing areas. A dwelling unit is started when excavation begins; all units in an apartment structure are considered started at that time. FHA and Va starts are units started under commitments by these agencies to insure or guarantee the mortgages. As reported by FHA and VA, a unit is started when a field office receives the first compliance inspection report, which is made before footings are poured in some cases but normally after the foundations have been completed. Capehart military housing units are excluded. Other starts are derived as a residual, although total and FHA and VA starts are not strictly comparable in concept or timing; other starts include both units financed by conventional mortgages and units without mortgages.

Building permits before January 1963 are Census estimates for about 10,000 areas identified as having a local building permit system in 1959. Estimates beginning January 1963, are for approximately 12,000 and beginning January 1967 13,000, or all known permit-issuing places. Unlike starts, seasonally adjusted building permits reflect direct adjustment for differences in the number of working days per month, as well as other differences in timing and coverage.

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PRIVATE HOUSING STARTS AND PERMITS

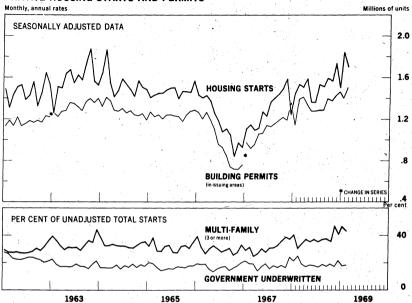


TABLE 16: Mortgage and Bond Yields

* <u></u>	-		and the first of the second			
		HA GAGES 2	CONVEN-	SPREAD BE-	NEW Aaa COR-	SPREAD BETWEEN YIELDS ON NEW
DATE	FIORI	JAGES	TIONAL	TWEEN YIELDS		
DATE	05 1171	20 1171	MORT-	ON CONV, &	PORATE	CORPORATE BONDS
	25-YEAR	30-YEAR		FHA MORT-	BONDS	AND
- <u> </u>		L	3	GAGES 4	5	FHA MORTGAGES
1957 - High	5.63	n.a.	6.00	.47	4.94	1.58
1958 - Low	5.35	n.a.	5.55	.15	3.65	.88
1959-60 - High	6.24	n.a.	6.30	.23	5.25	1.69
1961-66 - Low	5.43	5.44	5.80	. 25	4.41	.77
1966 - High	6.73	6.81	6.70	.30	5.82	1.16
1967 - High	n.a.	6.81	6.65	.11	6.51	1.28
Low	n.a.	6.29	6.40	12	5.18	. 27
1968 - High	n.a.	7.52	7.30	.02	6.79	1.20
Low	n.a.	6.78	6.75	27	6.15	.26
HOW	11.4.	0.70	0.75	-•/	0.15	•=-
1968 - Oct.	n.a.	7.29	7.25	04	6.47	. 82
Nov.	n.a.	7.36	7.30	06	6.61	.75
Dec.	n.a.	7.50	7.40	10	6.79	.71
1969 - Jan.	n.a.		7.55	•==	6.92	
		7.99	7.60	39	6.92	1.07
Feb.	n.a.	1.33	7.00	-•39	0.92	1.07
		. 1		1		

- Neither mortgage nor bond yields take into account servicing costs which are much higher for mortgages than bonds. Generally, bonds pay interest semiannually; mortgages, monthly. Mortgage yields, if computed as equivalent to a semi-annual interest investment, would be slightly higher than given in the table.
- 2 Based on FHA-field-office opinions about average bid prices in the private secondary market for new-home mortgages for immediate delivery. Separate data available for 25-year and--beginning July 1961--30-year mortgages with minimum downpayments, weighted by probable volume of transactions. Yields computed by FHA, assuming prepayment period of 12 years for 25-year mortgages and 15 years for 30-year mortgages. Over the period for which they can be compared, the movement of the two mortgage yield series has been similar. Dashed lines indicate periods of adjustment to changes in contractual interest rates.
- Based on FHA-field-office opinion on typical interest rates (rounded) on conventional first mortgages prevailing in the market areas of insuring office cities. Beginning with April 1960, rate relates only to new-home mortgages; prior to that date, rate related to both new as well as existing-home mortgages. Dashed line indicates this change in the series.
- 4 FHA mortgage yield data are for 25-year mortgages through June 1961; 30-year mortgages thereafter.
- 5 See note for Table I. (Data prior to 1965 is based on a composite of issues with and without call protection.) n.a. Not available.

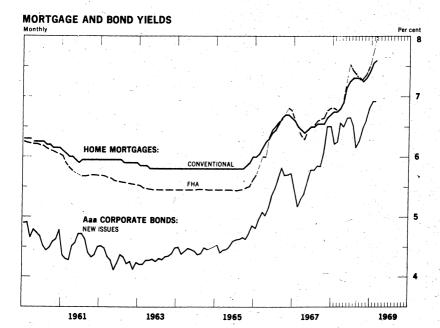


TABLE 17: Conventional Mortgage Terms 1

Ŀ			NEV	/ HOMES					EXISTI	NG HOMES	3	
- 1	CON-	FEES &	ł.		LOAN/		CON-	FEES &			LOAN/	
	TRACT	CHARGES		MATURITY	PRICE	LOAN	TRACT	CHARGES	1	1	PRICE	LOAN
	RATE	(PER	TIVE	(YEARS)	RATIO	AMT.	RATE	(PER	TIVE	RITY	RATIO	AMT.
- 10	(PER	CENT)	RATE		(PER	(\$000)	(PER	CENT)	RATE	(YEARS)	\	(\$00C
0	CENT)	2	- 3	1.	CENT)	1	CENT)	2	3		CENT)	
						- 4			•		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
68							1				100	
ь.	6.47	0.94	6.62	25.5	74.5	21.9	6.58	0.81	6.71	22.6	73.6	17.9
	6.50	0.88	6.64	25.7	74.3	22.2	6.59	0.79	6.72	23.0	73.3	18.3
	6.57	0.88	6.71	25.3	73.4	21.9	6.64	0.80	6.77	22.6	72.8	18.1
	6.69	0.95	6.84	25.0	73.2	21.7	6.81	0.87	6.95	22.5	73.1	18.3
ne 6	6.88	0.95	7.03	25.4	74.4	22.3	6.97	0.86	7.12	22.6	73.1	18.2
1y	7.04	0.85	7.17	25.5	73.7	22.2	7.10		7.23	22.5	72.6	18.5
g.	7.10	0.87	7.24	25.5	73.6	22.6	7.12	0.85	7.26	22.7	73.0	18.6
pt.	7.10	0.87	7.24	25.5	74.2	22.1	7.11	0.82	7.25	22.6	72.6	18.3
t. 7	7.09	0.88	7.23	25.6	74.5	22.7	7.09	0.84	7.22	22.5	72.4	18.3
v. 7	7.07	0.84	7.21	25.4	74.1	22.5	7.07	0.82	7.21	22.7	72.9	18.9
c. 7	7.09	0.89	7.23	25.9	74.0	24.7	7.09	0.85	7.23	23.3	73.2	20.4
69									1.			3.5
n. 7	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	0.80	7.39	25.6							4.5	19.7
			7.30 7.39	25.6 25.6	73.6 73.2	24.1 23.5	7.18 7.28	0.86 0.86	7.32 7.42	22.8 22.9	72. 72.	4.1

- r Revised. p Preliminary
- Compiled by Federal Home Loan Bank Board in cooperation with Federal Deposit Insurance Corporation. Data are weighted averages based on probability sample survey of characteristics of conventional first mortgages originated by major institutional lender groups, (including mortgage companies) for purchase of single family homes. Data exclude loans for refinancing, reconditioning, or modernization; construction loans to home-builders; and--in this exhibit--permanent loans which are coupled with construction loans to owner-builders. Data prior to 1965 on a comparable basis with the new series are pending. Related series on conventional mortgage rates only, based on unweighted opinions of regional-office directors of the Federal Housing Administration, are available somewhat sooner than the results of the FHLBB-FDIC survey, and are included-in the case of new home mortgage rates--in Table 16.
- 2 Fees and charges--expressed as a percentage of the principal mortgage amount--include loan commissions, fees, discounts, and other charges which provide added income to the lender and are paid by the borrower. They exclude any closing costs related solely to transfer of property ownership.
- 3 Includes fees & charges amortized over a 10 year period in addition to the contract interest rate.

