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CAPITAL MARKET DEVELOPMENTS

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

INDEX

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			CORPORATE	BOND MARKET	
	Y	IELDS		VOLUM	<u>3</u> 2
WEEK ENDING:				PER CENT	
		1	GROSS	SOLD BY END	BONDS SCHEDULED
	NEW ISSUE	MOODY'S Aaa	OFFERINGS	OF WEEK	WITHIN 28 DAYS
1969 - Feb. 7	6.97	6.63	172	85	· 689
14	6.91	6.66	340	74	504
20	6.90	6.66	150	100	545
28	6.93.	6.68	265	100	524
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	r/185	97	513.
Apr. 4 <u>p</u> /	n.a.	n.a.	e/215	n.a.	n.a.
		· · · ·	MUNICIPAL F	SOND MARKET	
	Y	LELDS		VOLUME	2
WEEK ENDING:	14 C 14			PER CENT	
	MOODY'S	BOND BUYER	GROSS	SOLD BY END	BONDS SCHEDULED
	Aaa	20 BOND INDEX	OFFERINGS	OF WEEK	WITHIN 28 DAYS
1969 - Feb. 7	4.72	4.96	200	69	720
14	4.72	4.96	71	77	645
20	4.70	4.95	341	76	510
28	4.80	5.04	340	51	448
Mar. 7	4.90	5.19	94	75	408
14	4.92	5.26	88	90	575
21	5.02	5,29	r/112	83	741
28	5.02	5,30	<u>p</u> /144	84	849
Apr. 4 <u>p</u> /	n.a.	n.a.	<u>p</u> /339	n.a.	n.a.

TABLE 1: Yields, Volume and Reception

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 (except serial and convertible issues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Government.)

2 Millions of dollars unless otherwise indicated.

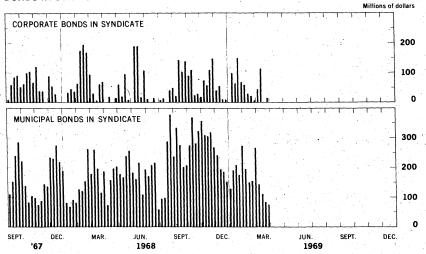
n. a.-- Not available.

						LATEST W		· · · · · · · · · · · · · · · · · · ·			
DATE	AMOUN					ORIGINAL		ING AND		STIMATED	
OFFERED	(MIL.	\$)	ISSUER	1. A.	COUPON	YIELD	CALL	PROTECTI	ON I	PORTION	SOLD
					- 1. j. j. j. j.					•	
3/26 3/26	15.0 50.0		llinois Gas	& Elec.	7-5/8 5-7/8	7.54 5.875		5 yrs N.C.		90% 95%	
						V. C. C.	1				
)				
					t sé				n na sina si	a na f	
		CORPORAT	E BONDS RELE	ASED FROM SY	NDICATE D		TEST W	EEK			
	TE					ORIGI		ICREASE			IMATED PRO
OFFERED											
	RELEASED	AMOUNT	15	SUER	COUP	ON YIE	LD II	V YIELD	CALL PR	OT. PORT	ION RELEAS
	KIIIIINOIID	AMOUNT	15	SUER	COUP	ON YIE		N YIELD	CALL PR	DT. PORT	ION RELEAS
	KEILIKOED	AMOUNT		SUER	COUP	ON YIE	LD II	N YIELD	CALL PR	OT. PORT	ION RELEAS
	KINIKOLD	AMOUNT		SUER	COUP	ON YIE	<u>LD 11</u>	N YIELD	CALL PR	OT. PORT	ION RELEAS
				NONE	COUP	ON YIE	<u>LD II</u>	N YIELD	CALL PR	OT. PORT	ION RELEAS
		AMOUNT	. 15		COUF	ON YIE	LD II	<u>VIELD</u>	CALL PR	OT. PORT	ION RELEAS
		AMUUNI	15		COUP	ON YIE	<u>LD 1</u>	<u>VIELD</u>	CALL PR	OT. PORT	ION RELEAS
		AMOUNI	15	NONE		<u>'ON YIE</u>		N YIELD	CALL PR	DT. PORT	ION RELEAS
		AROUNI	1			ON YIE				DT . PORT	ION RELEAS
ΠΑ			MUNICIPALS	NONE		ON YIE		CORPORA	TES	DT . PORT	ION RELEAS
DA	TE	BLUE 1	MUNICIPALS	NONE					TES	DT . PORT	ION RELEAS
DA 1969 - Feb	TE		MUNICIPALS LIST I	NONE				CORPORA	TES	DT. PORT	ION RELEAS
	TE . 28 . 7	BLUE 1 549 530	MUNICIPALS LIST I	NONE INVENTORI N SYNDICATE				CORPORA IN SYNDI	TES	DT. PORT	
1969 - Feb	TE 28 7 14	BLUE 1 549 530 456	MUNICIPALS LIST I	NONE INVENTORI N SYNDICATE 268 143 111				CORPORA IN SYNDI	TES	DT. PORT	
1969 - Feb	TTE 28 7 14 21	BLUE 1 549 530 456 <u>r</u> /400	MUNICIPALS LIST I	NONE INVENTORI N SYNDICATE 268 143 111 r/83				CORPORA IN SYNDJ 6 43 112 0	TES	<u>97. PORT</u>	
1969 - Feb	TE 28 7 14	BLUE 1 549 530 456	MUNICIPALS LIST I	NONE INVENTORI N SYNDICATE 268 143 111				CORPORA IN SYNDJ 6 43 112	TES	97. PORT	ION RELEAS
1969 - Feb Mar	ATE 28 7 14 21 28 <u>p</u> /	BLUE 1 549 530 456 <u>r</u> /400	MUNICIPALS LIST I	NONE INVENTORI N SYNDICATE 268 143 111 <u>r</u> /83 75e				CORPORA IN SYNDJ 6 43 112 0 5	ICATE		

TABLE 2: Details on Inventories

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Federal Reserve Bank of St. Louis



BONDS IN SYNDICATE

DA	TE	NEW CORPORATE ISSUES (ADJUSTED TO Aaa BASIS)	MOODY'S SEASONED CORPORATE Aaa ¹	U.S. GOVERNMENT 20-YEAR CONSTANT MATURITIES ²	SEASONED STATE AND LOCAL GOVERNMENT Aaa ³
1966 - Hi	lgh	5.99(9/2)	5.52(9/9)	5.04(2/9)	4.04(8/25)
Lo	w	4.82(1/7)	4.73(1/7)	4.50(1/21)	3.39(1/10)
	Lgh	6.55(12/8)	6.24(2/29)	5.73(11/7)	4.15(12/28)
	ow	5.11(2/10)	5.00(2/10)	4.48(1/20)	3.25(2/9)
	Lgh	7.02(12/13)	6.53(12/27)	5.90(12/20)	4.57(12/26)
	ow	6.13(8/30)	5.95(9/13)	5.18(8/9)	3.80(8/8)
	eb. 28	6.93	6.68	6.15	4.80
	ar. 7	7.27	6.72	6.16	4.90
	14	7.23	6.75	6.24	4.92
	21	7.57	6.94	6 .27	5.02
	28p/	7.46	6.99	6 . 22	5.02

TABLE 3: High Grade Bond Yields

p Preliminary.

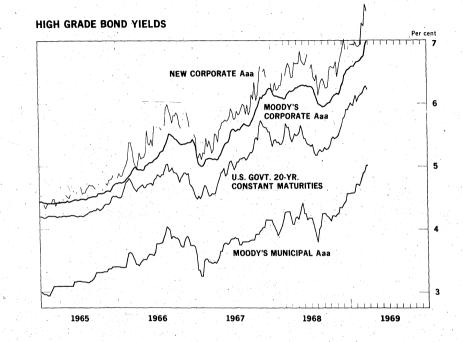
Weekly average of daily figures. Average term of bonds included is 22-24 years.

Weekly average of daily figures.

Thursday figures. Only general obligation bonds are included; average term is 20 years.

SOURCE: MOODY'S INVESTORS SERVICE

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



	NEW CAPITAL									
PERIOD		CORPORATE 1		ST	ATE AND	LOCAL 2				
	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				
lst 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							
lst Quarter 2nd Quarter 3rd Quarter 4th Quarter		4,943 5,265 4,882	5,207 5,913 6,338 5,657							
Year			23,115			•				

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

e Estimated by Federal Reserve.

p Preliminary.

1 Securities and Exchange Commission estimates of net proceeds.

2 Investment Bankers Association of America estimates of principal amounts.

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

			GROS	S PROCEEDS					NET PH	ROCEEDS	·
	1.1			AND R	EFUNDING	1			FOR NEW	CAPITAL 1	2
QUAF			DO	NDS	COMMON AND	мт	MO:		DUDI TO	COMUNIT	
		TOTAT		PRIVATELY	PFD.	ISSUES		NTO N	PUBLIC	COMMUNI-	OTHER
MON	NIR .	TOTAL	PUBLICLY OFFERED	PLACED	STOCK	FOREIGN	CONVERTIBLE	MFG.	UTILITY	CATIONS	ISSUES
1967 - II	т	6,833	4,604	1,551	678	234	1,632	2,792	1,219	595	1,976
IV		6,294	3,107	2,137	1,051	93	1,327	2,527	1,255	269	2,040
1968 - I		5,178	2,465	1,724	989	313	584	1,855	1,394	411	1,356
II		5,705	3,105	1,644	956	172	758	1,653	1,201	529	2,159
II		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 <u>e</u>	/1,675	<u>e</u> /1,385	<u>e</u> /305	<u>e</u> /2,460
				•							
1968 - Fe	a h	1,607	796	585	226	61	161	556	546	147	321
1900 Ma	-	1,800	766	593	441	236	199	761	431	78	469
Ap		1,428	719	438	271	31	139	353	178	189	663
Ma		1,867	1,046	521	300	89	380	550	549	103	622
	ine	2,418	1,340	685	385	52	239	750	474	237	874
Ju	1 1 y	2,144	1,244	528	372	47	605	818	236	236	801
Au	ıg.	1,433	637	400	396	49	211	349	438	92	51.
Se	ept.	1,556	725	433	398	28	221	432	469	155	442
00	et.	2,129	1,009	595	525	24	365	2/625	<u>e</u> /665	e/110	e/ 700
No	ov.	1,767	939	362	466	49	211	<u>e/410</u>	<u>e</u> /410	<u>e/110</u> <u>e</u> /155	e/750
	ec.	2,055	607	965	483	40	326	<u>e</u> /640		<u>e</u> /40	e/1,010
	an.	2,022	978	591	453	104	371.	<u>e</u> / 500		<u>e</u> /150	e/ 77
F€	eb. <u>p</u> /	1,910	810	550	550	n.a.	n.a.	<u>e</u> /675	<u>e</u> /325	<u>e</u> /60	<u>e</u> /815
	1.11										la se se te

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

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. \underline{r} / Revised.

	e stran	<u> 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997</u>		During March	1969_/	
	100	AMOUNT		COUPON	· · · · /·	
	$ \rangle = \rangle$	(MILLIONS		RATE OR	OFFER -	MOODY'S
ISSUER	TYPE	OF	MATURITY	NET INTER-	ING	RATING
· · · · · · · · · · · · · · · · · · ·		DOLLARS)		EST COST	YIELD	
Corporate			1997 - 1997 - 1997 1997 -			
Texas Electric Svc. Co.	Bonds	15.0	1999	7-5/8	7.45	Aa
Ohio Power Company	Debs.	15.0	1999	7-7/8	7.70	A
Ohio Power Company	1st mtg.	bds. 70.0	1999	7-3/4	7.55	Aa
Gulf Power Company	Bonds	15.0	1999	7-3/4	7.65	Α
Integrated Container Svc.	Com. stk.	20.0				
Liquidonics Industries Inc.	Conv. sub	notes 29.1	1983	5-1/2	n.a.	·
New York Telephone Co.	Ref. mtg.	bds. 150.0	2009	7-1/2	7.38	Aaa
Southland Corporation	Conv. sul	debs. 40.0	1989	5-1/2	5.50	в
Talcott National Corp.	Conv. sul	b. debs.25.0	1994	6	6.00	
Martin-Marietta Corp.	Conv. del	bs. 50.0	1994	6	6.00	Ва
*Polaroid Corporation	Com stk.	100.5				
*Lyntex Corporation	Conv. del	bs. 15.0	1989	6	6.00	
Bank of Commonwealth, Det.	Pfd. stk.	. w/w. 30.4				
Consolidated Edison Co.		1				
of New York	lst&ref.	mtg.bds.80.0	1999	7.90	7.98	A
Wometco Enterprises	Conv. su	b. debs.15.0	1994	5-1/2	5.50	
Potomac Electric Pwr. Co.	Pfd. stk	. 25,0				
Potomac Electric Pwr. Co.	·	45.0	2004	7-3/4	7.80	Aa
*Security Mortgage Investors	Com. stk	. 16.5				
Miles Laboratories, Inc.	Conv. del	bs. 20.0	1994	5-1/4	5.25	Ва
Kansas Power & Light Co.	1st mtg.	bds. 19.0	1999	7-5/8	7.60	Aa
Iowa-Illinois Gas & Elec.		and the second second	· · ·			
Company	1st mtg.	-bds. 15.0	1999	7-5/8	7.54	Aa
Transcontinental Gas Pipe-						
line Corporation	Debs.	60.0	1989	8-3/8	8.43	Ва
G.A.C.	Conv. de	bs. 50.0	1994	5-7/8	5.87	

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

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

	1. C.	(conti	nued)	During March. 1969			
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	MATURITY	COUPON RATE OR NET INTER- EST COST	OFFER- ING YIELD	MOODY'S RATING	
State & local Government	I			•			
State of West Virginia The New Jersey Turnpike	Bonds	20.0	1970-94	5.18	4.10-5.20	A-1	
Authority Atlanta, Georgia	Rev. G.O.	60.0 12.0	2008 1992-95	5.79 4.35-5.3	5.75 5.15	 Aa	
State of Washington State of Washington	Revrent G.O.	. 42.0 15.0	1970-94 1970-89	5.84 5.16	4.30-5.80	A Aa	
State of Washington	G.O.	10.0	1970 - 87	5.12	4.25-5.25	Aa	
						18	
<u>Other</u> 2/							
Province of Manitoba Federal National	Debs.	35.0	1994	7-7/8	7.90	A	
Mortgage Association	Debs.	162.5	1971	6.85	6.85		

Rights offering.

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

2 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) $^{\rm 1}$

	T	AMOUNT	As of March	28, 196	9.	
ISSUER	TYPE	AMOUNT (MILLIONS OF DOLLARS)	1	PROXIMATE DATE OF OFFERING		
<u>Corporate</u>						
Sybron Corporation	Debs.	30.0	April	1		
*Union Tank Car Co.	Equip. tr.	ctfs. 20.0	April	1		
Sunshine Mining	Conv. sub.		April	1		
Continental Airlines, Inc.	Com. stk.	30.0	Apri1	1(rts.	exp.)	
Pacific Tele. & Tele. Co.	Com. stk.	15.3	April	1(rts.	exp.)	
*Security National Bank	Com. stk.	17.3	Apri1	1(rtx.	exp.)	
Dayton Power & Light Co.	Pfd. stk.	15.3	April	l(rts.	exp.)	
Public Svc. Elec. & Gas Co.	lst&ref.mtg.	bds. 75.0	April	1	1.2	
*Hudson's Bay Oil & Gas Co.	Coll. tr. bo	ds. 25.0	April	2		
Dillingham Corporation	Conv. sub.	debs. 50.0	April	7		
Texas Power & Lt. Co.	Pfd. stk.	30.0	April	8		
Texas Power & Lt. Co.	Debs.	20.0	April	8		
Pacific Gas & Elec. Co.	Bonds	80.0	April	9		
*Inland Steel Co.	1st mtg. bds	s. 50.0	April 1	.5		
Alexander's Dept. Stores	Com. stk.	20.0	Indefini	te		
G.S.I. Computer	Com. stk.	30.0	Indefini			
Gamble-Skogomo, Inc.	Cap. notes	20.0	Indefini	te		
Beneficial Finance	Debs.	50.0	Indefini		1.1	
Teledyne, Inc.	Debs.	30.0	Indefini			
*Maryland Cup Corporation	Conv. debs.	15.0	Indefini	te		

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/

		n U.S. Treasury) ¹ Inued)	As of March 28, 1969.		
		AMOUNT			
		(MILLIONS	APPROXIMATE DATE		
ISSUER	TYPE	OF	OF OFFERING		
		DOLLARS)			
State & local Government					
Tucson Comm. Center Auth.,		and the second			
Arizona	Rev.	12.3	April 1		
California Dept. of Water					
Resources	Rev.	93.5	April 1		
Suffolk Co., New York	Bonds	14.9	April 1		
Memphis, Tennessee	G.O.	27.0	April 1		
Kansas City, Kansas	Bonds	10.0	April 1		
State of California	Bonds	93.5	April 1		
Fla. State Bd. of Education	Bonds	39,0	April 1		
State of Virginia	Bonds	81.0	April 2		
New Haven Coliseum Auth.,					
Connecticut	Rev.	19.5	April 7		
Port of Oakland, Calif.	Bonds	11.0	April 7		
Washington Sub. San. Dist.,					
Maryland	G.O.	23.0	April 8		
Commonwealth of Penna.	Bonds	116.8	April 8		
Chicago, Illinois	Bonds	28.0	April 10		
Genesee Co., Michigan	Bonds	30.7	April 10		
Essex Co., New Jersey	Bonds	16.0	April 10		
East Baton Rouge Par.					
Consol. Sch. Dist., La.	Bonds	10.0	April 15		
San Francisco B.A.R.T.	Bonds	70.0	April 17		
Ohio, State of	Bonds	45.0	April 22		
Boulder Valley Sch. Dist.,					
#R-2, Colorado	G.O	10.0	April 22.		
Phila. Sch. Dist., Pa.	Bonds	30.0	April 22		
Phoenix Civic Plaze Bldg.					
Corporation, Arizona	Bonds	18.0	April 22		
Indianapolis San. Dist. Ind.	Bonds	14.3	Apr11 22		
Penna. State Pub. Sch.					
Building Authority	Bonds	32.0	April 29		
Minnesota, State of	G.O.	33.8	Apri1		
Hawaii, State of	Rev.	30.0	April		
Lancaster Area Swr. Auth.,			이번 사람이 좋아 있는 것이 같이 같이 많이 많이 많이 많이 했다.		
Pennsylvania	Rev.	19.0	April		
Richmond Metro. Auth., Va.	Bonds	100.0	Indefinite		
Mass. Port Authority	RevRent.	63.0	Indefinite		
Cobb Co., Georgia	RevUt.	37.0	Indefinite		
King Co., Washington	G.O.	33.5	Indefinite		
Other 2/					
Neon Products of Canada,					
Ltd.	Conv. debs.	20.0	April 23		

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

Footnotes:

* 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. Postponements this week:

Mountain States Tel. & Tel. Co.'s \$100 million debenture offering scheduled April 7 -- owing to "unfavorable market conditions."

Chrysler Corporation also postponed indefinitely its \$100 million issue originally scheduled for April 1.

			STOCK PRICES 1		TRADING V	OLUME ²
1	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)	10.74(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 Low		9)985.21(12/3) 825.13(3/21)	33.25(12/20) 22.00(3/22)	17.1(7/12) 8.2(3/29)	9.2(5/31) 2.9(3/29)
1969	- Feb. 14	103.61	951.95	32.56	11.8	5.9
	20	99.79	916.65	30.94	11.4	5.8
	28	98.13	905.21	29.98	10.7	4.9
	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 <u>p</u>	/101.51	935.48	30.53	10.7	5.0

TABLE 8: Stock Prices and Volume

p Preliminary.

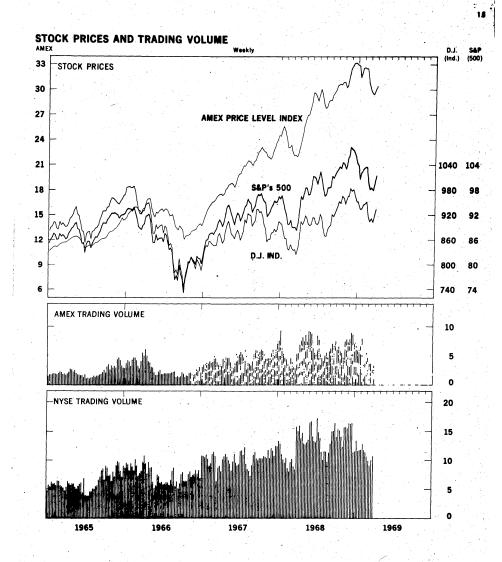
14

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

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

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



					CUSTOMERS '	CUSTOMERS' NET	
-		CREDIT EXTER				FREE CREDIT	BROKERS AND
END OF	PERIOD	BROKERS 1	BANKS 2	TOTAL	BALANCES	BALANCES	DEALERS ³
Outsta	nding:						
1968 -	Feb.	6,150	2,420	8,570	7,419	2,768	4,651
5 S S S	Mar.	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
	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
11.	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	9,790	3,717	6,073
1969 -	Jan.	5,910	2,750	8,660	9,107	3,597	5,510
	Feb.	5,710	2,810	8,520	9,056	3,645	5,411
6 - E	- 14 - L						
Change	ine i	$(1,1) \in \mathbb{R}^{n} \to \mathbb{R}^{n}$		12.1	ч.:		
Outstan		1. A.					
	-						
1968 -		-20	-10	-30	378	-164	-204
	Mar.	40	-50	-10	-171	-76	-85
	Apr.	240	-20	220	453	287	166
	May	210	10	220	567	85	482
	June	50	50	100	460	229	231
	July	-190	- 10	- <u>1</u> 80	133	-24	156
, i i - i	Aug.	-40	70	30	-371	-285	-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 -		-290	40	-240	-683	-120	-501
	Feb.p/	-200	60	-140	-51	48	99

TABLE 9: Stock Market Credit

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

2 "Bank loans to others than brokers and dealers for purchasing or carrying securities other than U.S. governments."

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

	MUTUAI	SAVINGS B	ANKS	SAVINGS &	LOAN ASSO	CIATIONS	1.5	TOTAL	
	REGULAR	DEPOSITS 3	NET	SHARE	CAPITAL	NET	DEP	OSITS	NET
DATE		ANNUAL	NEW		ANNUAL	NEW		ANNUAL	NEW
• • • • • • • • • • • • • • •	NET	GROWTH	MONEY ²	NET	GROWTH	MONEY ²	NET	GROWTH	MONEY ²
	FLOW	RATE 1		FLOW	RATE		FLOW	RATE 1	a second second
				Not Sea	asonally Ad	justed	••••		
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	4,362	7.3	1,143	7,396	5.9	2,676	11,758	6.2	3,819
1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -									
1967 - Dec.	627		-17	1,586		150	2,213		140
1968 - Jan.	266		162	-251		-270	15		-108
Feb.	3 5 0		301	584		559	934	·,	860
1968 - Dec.	674		-26	1,643		178	2,317		152
1969 - Jan.	214		106	-76		-114	138		-8
Feb.p/	320	· ·	260	590	·	574	910		834
			•	Season	ally Adjust	ed			
	· ·			l de la companya de l		11.0		(A, F) = (A, F) + (A, F)	
1968 - Oct.	363	6.9		764	7.1		1,127	7.0	
Nov.	395	7.5	· '	620	5.7		1,015	6.3	
Dec.	342	6.4		620	5.7		962	5.9	
1969 - Jan.	216	4.1		538	4.9		754	4.6	
Feb.p/	373	7.0		567	5.2	`	940	5.8	
	1						1. 1. 1.		
and the second		1. * 1		· · · · ·					an a bab

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

1 Annual growth rate for monthly data is the annualized monthly percentage increase in deposits 2 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.

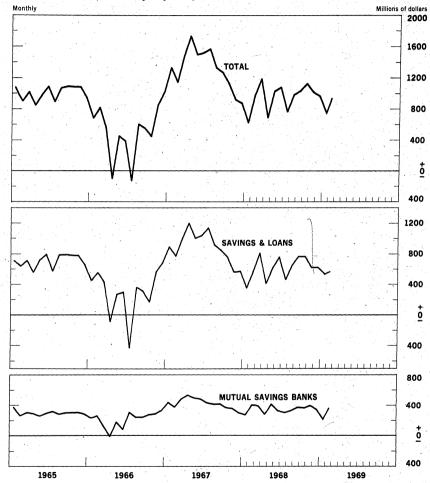
3 Regular deposits at mutual savings banks exclude items such as Christmas club and certain escrow accounts, which represent a very small part of total deposits.

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.

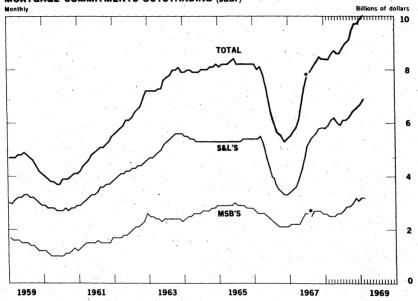
SAVINGS FLOWS (seasonally adjusted)



	0	UTSTANDING CO	MMITM	ENTS	1	NET CHAN	GE
		ALL	$\cdot $	MUTUAL		ALL	MUTUAL
DATE	TOTAL	SAVINGS &		SAVINGS	TOTAL	SAVINGS &	SAVINGS
	1997 - 1997 1997 - 1997	LOAN		BANKS		LOAN	BANKS
	•	ASSOCIATIONS	5 . (N	.Y. STATE)		ASSOCIATIONS	(N.Y. STATE)
and the second		(Billions	ofD	ollars, Seas	onally A	djusted) $1/$	
and the second second		•				a da Erra	
1968- Feb.	8.4	5.9		2.5	.04	.09	05
Mar.	8.6	6.1		2.5	.17	.15	.02
Apr:	8.7	*6.2		2.5	.14	.14	
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		2.19	.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. <u>p</u> /	9.9	6.7		3.2	.15	.08	.07
Feb.p/	10.1	6.9		3.2	.25	.22	.03
		÷.,					
					·		
and the second second	a the second		a 1			an a	
		1. A.					

TABLE 11: Mortgage Commitments at Selected Thrift Institutions ¹

Based on data from Federal Home Loan Bank Board and Savings Banks Assoications o 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.



MORTGAGE COMMITMENTS OUTSTANDING (saar)

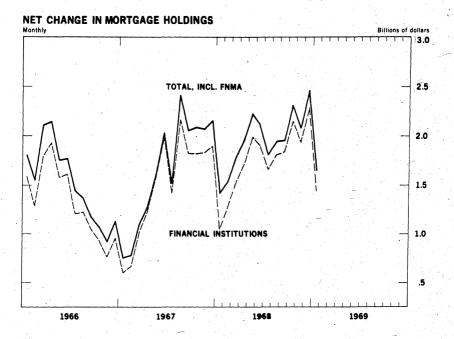
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1 - A	. N. 1							
				FINAN	CIAL INSTI	TUTIONS		
		TOTAL			MUTUAL	SAVINGS	LIFE	
DAT	E	INCLUDIN	G TOTAL	COMMERCIAL	SAVINGS	&	INSURANCE	FNMA
	- i	FNMA		BANKS	BANKS	LOANS	COMPANIES	1
	1		•			- H		
1965 -		4,761	4,813	823	965	1,860	1,165	- 52
	II	6,365	6,431	1,749	946	2,706	1,030	-66
	III	6,469	6,403	1,805	1,072	2,460	1,066	66
	IV	6,303	5,947	1,322	1,078	1,947	1,600	356
1966 -	т	r/5,425	r/4,630	975	753	r/1,683	1,219	7 9 5
	II	r/5,648	1/5,097	1,656	513	$\frac{1}{r}/1,651$	1,277	551
	III	r/3,976	1/3,468	1,300	739	r/ 3 73	1,056	508
1.11	IV	r/3,056	$\frac{1}{1}/2,587$	774	715	<u>r/54</u>		469
	- - V	1, 5,050	1 -, 50/	//+	115	<u> </u>	1,044	407
1967 -	I	r/2,617	12,267	151	770	r/486	860	350
	II ·	r/4,868	1/4,762	1,200	786	r/2,119	657	106
	III	r/6,285	1/5,706	1,751	839	r/2,595	521	579
	IV	<u>r</u> /6,246	15,484	1,537	758	<u>r</u> /2,320	869	76 2
968 -	Tan	r/1.403	r/1.053	300	21 5	-380	r/157	250
		r/1,577	r/1,273	400	197	542	r/134	350
	Mar.	1,788	1,514	400	137	789	<u>r</u> /134 188	304
	Apr.	1,969	1,723	400 616	160	879	68	274 246
	May	2,227	1,992	616	203	957	216	
	June	2,125	1,905	616	203	901	169	235 220
	July	1.818	1,666	500	248	718	200	
	Aug.	1,949	1,808	500	240	874		152 141
	Sept.	1,954	1,808	700	233	810	201	158
	Oct.	2,307	2,146	800	313	845	115 188	161
	Nov.	2,082	1,937	700	313	732	195	145
		2,458	2,286	400	319	903	664	145
	Dec.	2,400		400	515		004	1/2
	Jan.	1,646	1,445	400	289	622	r/134	201
• 16 I	Feb.	n.a.	n.a.	500	n.a.	684	n.a.	n.a.

TABLE 12: Net Change in Mortgage Holdings 1

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 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.

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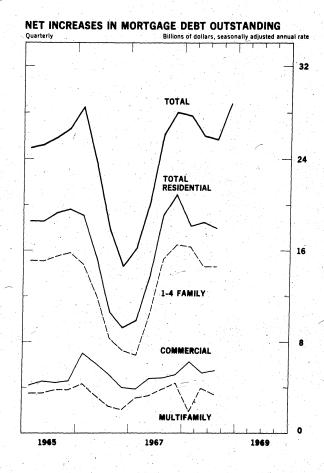
	and the second	(Deasona)	LLY AUJUSI	eu Ainnua.	I Nale)	· · · · · · · · · · · · · · · · · · ·	
	-		1- to 4-	MULTI-		MULTI-AND	1
QUARTER	TOTAL	RESIDENTIAL ²	FAMILY	FAMILY	COMMERCIAL	COMMERCIAL	FARM
		•					
1965 - I	25.5	18.6	15:1	3.5	4.2	8.0	2.2
II	25.3	18.5	15.1	3.5	4.5	8.1	2.1
III	25.7	19.3	15.5	3.8	4.4	8.3	2.2
IV	26.2	19.6	15,8	3.8	4.6	7.9	2.4
1966 - I	29.1	19.0	14.7	4.3	7.0	11.7	2.4
II	23.6	15.3	12.1	3.3	6.1	9.4	2.2
III	17.7	10.6	8:3	2.3	5.1	7.7	2.1
IV	14,6	9,2	7.2	2.0	4.0	5.6	1.7
1967 - I	16.2	9.9	6.8	3.1	3.8	7.3	1.8
Ii	20.3	13.7	10.5	3.3	4.8	8.0	1.9
II	26.2	19.1	15.3	3.8	4.8	8.8	2.4
tV	28.0	20.9	16.5	4.4	5.1	8.8	2.6
1968 - I	27.7	18.2	16.3	2.0	6.3	8.6	2.5
ÌII .	26.0	18.5	14.6	3.9	5.3	9.2	2.3
II.	25.7	18.0	14.6	3.4	5.5	9.2	2.3
IV	28.8	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
the second second							

TABLE 13: Net Increases in Mortgage Debt Outstanding ¹ (Seasonally Adjusted Annual Rate)

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 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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	1.1.1.1		AMOUN	TTS IN	\$ MILLI	ONS	IM	PLICIT YIE	LD 2/ (per	cent)
	1.1.1.1		1997 - 19	ACCE	PTED				. 1/	- 1
S	WEEK	TOTAL	TOTAL	90-	6-	1-1/	90-	6-	$1 - \frac{1}{2}$	a la sul A
	ENDED	OFFERED		DAY	MONTH	Year & over	DAY	MONTH	Year & ov	er 🐘 🕗
1969	- Feb. 3	320.6	80.0	5.3	35.9	38.8	7.98	7.99	7.82	
1907	- Feb. 5 10		102.4	6.8	46.2	49.4	8.01	8.05	7.91	
	10		100.9	6.9	38.4	55.6	8.04	8.09	7.95	
	24		100.1	11.2	48.7	40.1	8.09	8.14	8.00	
		107.2	100.1	11.4	40.1	40.1	0.07	0.14	0.00	
	Mar.3	118.9	90.5	11.5	38.1	41.0	0 10	0.17		
		1	1			41.0	8.13	8.17	8.02	
	10		84.6	7.5	37.0	40.2	8.14	8,13	8.00	
	17		88.5	3.1	45.6	39.8	8.09	8.08	7.95	
	24		84.1	3.5	47.4	33.3	8.10	8.09	7.93	
1.1	31	-	(90.0)	<u>3/</u>						
		1. 1. A. A. A.	1							
		1. 1. 1. 1. 1. 1.	1.1			e 14 juli				
	1		1.	1. N. 1			· .			<u>-</u>
						$(A_{i},A_{i},A_{i}) \in A_{i}$				
		1.44		1.1		•				
							1 .			
							L			

TABLE 14: FNMA Weekly "Auction" Results

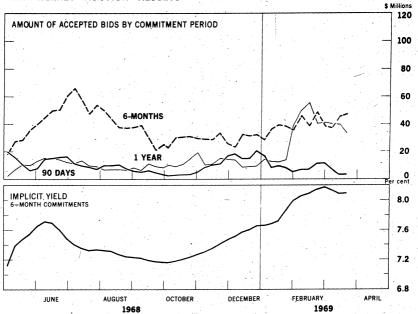
Note: Under the FNMA auction system, approved sellers of Governmentunderwritten mortgages bid for FNMA forward purchase commitments, subject to an over-all dollar limit announced by FNMA in advance. Bids accepted by FNMA are for delivery at the seller's option, and at any time within the specified period. 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 FMMA 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



		1		-		STARTS				BUILDING
	í i	1 - C.						UNADJ	USTED	PERMITS
			SE4	SONALLY A			TYP		FINANCING	(SEASONALLY
		DATE	-	ANNUAL H		TOTAL	FHA	VA	OTHER	ADJUSTED
÷			TOTAL	1-FAMILY	2 OR MORE					ANNUAL
			1 1							RATE) ²
	1000									
	1968	- Feb.	1,537	1,075		84.6	17.0		63.5	1,394
		Mar.	1,511	920		126.6	19.6	4.5	102.4	1,416
		Apr.	1,591	922		162.0	22.6	5.4	134.0	1,340
1		May	1,364	838	526	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
		July	1,531	904	627	139.8	18.8	4.9	116.2	1,289
. 1		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. <u>r</u>	/1,509	<u>r</u> /922	<u>r</u> /585	<u>r</u> /96.4	16.3	4.4	<u>r</u> /75.7	1,463
	1969		/1,842	<u>r</u> /1,053					<u>r</u> /82.1	1,403
		Feb.	1,700	982	718	90.7	13.2	.3.5	74.1	1,506
	1.1	18 - 18 - T-	1.1			ang di sa tan		•		

TABLE 15: Private housing starts and Permits

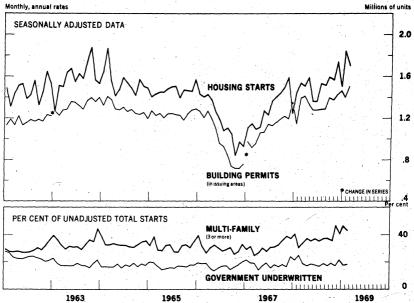
Total starts are Census estimates including farm for both permit-issuing and non-issuing areas. A dwelling unit is started when excavation begins; all units in an apartment structure are considered started at that time. FHA and Va starts are units started under commitments by these agencies to insure 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. 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



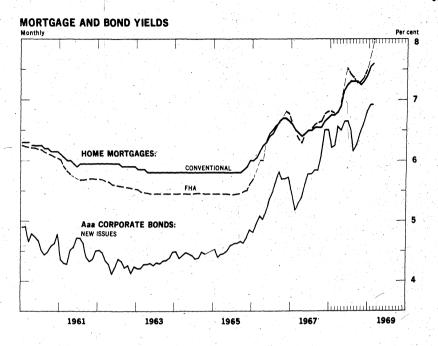
		and the second se	and the second s	and a second		
		IA 2	CONVEN-	SPREAD BE-	NEW	SPREAD BETWEEN
	MORTO	AGES 2	TIONAL	TWEEN YIELDS	Aaa COR-	YIELDS ON NEW
DATE			MORT -	ON CONV. &	PORATE	CORPORATE BONDS
	25-YEAR	30-YEAR	GAGES	FHA MORT-	BONDS	AND
			3	GAGES 4	. 5	FHA MORTGAGES
1957 - High	5.63	n.a.	6.00	.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
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	
Feb.	n.a.	7.99	7.60	39	6.92	1.07
		States -			•	
				· · · ·		1

TABLE 16: Mortgage and Bond Yields

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.

- 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.
- FHA mortgage yield data are for 25-year mortgages through June 1961; 30-year mortgages thereafter.

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.



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												·
		1999 - A. 1997 -	NE	HOMES		EXISTING HOMES						
5 - 2 - ¹	CON-	FEES &			LOAN/		CON-	FEES &			LOAN/	
	TRACT	CHARGES	EFFEC-	MATURITY	PRICE	LOAN	TRACT	CHARGES		MATU-	PRICE	LOAN
DATE	RATE	(PER	TIVE	(YEARS)	RATIO		RATE	(PER	TIVE	RITY	RATIO	AMT.
	(PER	CENT)	RATE	1. A.	(PER	(\$000)	(PER	CENT)	RATE	(YEARS)	(PER	(\$000)
	CENT)	2	3		CENT)		CENT)	2	3		CENT)	
	1					· · · · · · · · · · · · · · · · · · ·		-	4	<u>.</u>		1
1968												
Feb.	6.47	0.94	6.62	25.5	74.5		6.58	0.81	6.71	22.6	73.6	17.9
Mar.	6.50	0.88	6.64	25.7	74.3	22.2	6.59	0.79	6.72	23.0	73.3	18.3
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		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-		74.4	22.3	6.97	0.86	7.12	22.6	73.1	18.2
July	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	25.5	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		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		/7.30	25.6	73.6	24.1 r	/7.18 r	/0.86 r	7.32	r/22.8 1	/72.6	r/20.0
Feb.p/	7.26	0.80 -	7.39	25.6	73.2	23.5	7.28	0.86 -	7.42	22.9	72.8	19.7
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TABLE 17: Conventional Mortgage Terms

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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.

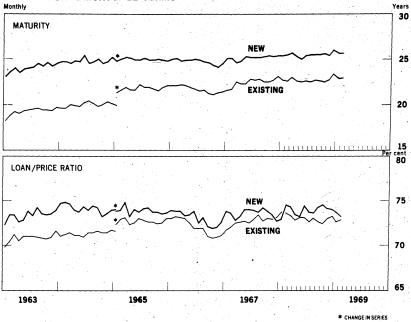
2 Fees and charges--expressed as a percentage of the principal mortgage amount--include loan commissions, fees, discounts, and other charges which provide added income to the lender and are paid by the borrower. They exclude any closing costs related solely to transfer of property ownership.

3 Includes fees & charges amortized over a 10 year period in addition to the contract interest rate.

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CONVENTIONAL MORTGAGE TERMS





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