H.14

December 28, 1959.

CAPITAL MARKET DEVELOPMENTS

(Including Monthly Review of Sources and Uses of Funds of Financial Intermediaries)

The usual seasonal lull in new financing is occurring. No large public security issues were sold last week and none are scheduled for sale this week. The calendar of sales scheduled for January, however, has already built up to substantial proportions, particularly for State and local government bond issues.

Bond yields - Yields increased last week for all categories of outstanding bonds, except those for high-grade corporate bonds which remained stable. Yields on corporate and U. S. Government bonds are at record peaks, while those on State and local government bonds are still below their highs reached earlier in the year.

Mortgage and bond yields - The implied annual gross yield on 5-3/4 per cent FHA-insured new-home mortgages was 6.23 per cent in November, a postwar high. Since April, yields on these mortgages available for immediate delivery in the private secondary market have risen about 65 basis points, whereas they had shown little change in the interval from October 1958 through April 1959. No yield data have been published for September and October this year pending a period of adjustment to the change in the contractual interest rate from 5-1/4 to 5-3/4 per cent, effective September 24.

Stock prices - Stock prices fluctuated within a narrow range last week, closing at 59.00 on December 24. Trading activity declined with the daily volume averaging 2.9 million shares a day.

Institutional investors - The inflow of funds to major savings institutions in October was sharply reduced from that of a year destiler. The combined growth of life insurance company assets, deposits at mutual savings banks and share capital at savings and loan associations was \$771 million, one-third less than in October 1958. While the asset growth of insurance companies of \$559 million was only slightly smaller than in 1958, the \$999 million increase in share capital of savings and loan associations was one-fifth smaller than a year earlier, and savings bank deposits declined \$187 million in contrast to a small increase last year. (Time and savings deposits at commercial banks, which had increased by \$200 million last October, declined by \$200 million this year.)

Savings bank deposits had increased in all but one month in the first three quarters of this year, but the monthly gains were much smaller than in 1958. In October 1959, deposits declined substantially, compared with a rise the year earlier. The decline apparently reflected withdrawals by depositors in order to purchase the 5 per cent, 4 year, 10 month note sold by the U. S. Treasury in that month. The monthly growth of savings capital at savings and loan associations this year has been greater than the growth a year earlier in most months, and the sharply reduced rise in October also appears to be associated with the Treasury note issue.

Net acquisition of business securities by life insurance companies this October totaled \$208 million, one-third less than a year earlier. As in other recent months, these companies invested most of their available funds in mortgages; the increase in their mortgage holdings this year was \$251 million compared with \$186 million in October 1958.

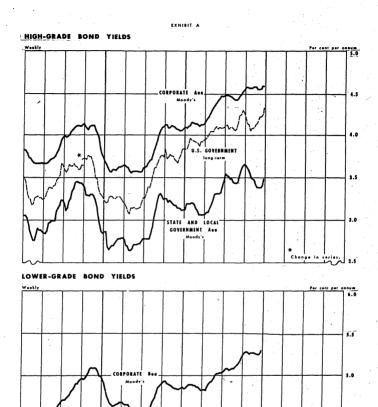
Mutual savings banks continued to increase their mortgage portfolios in October-by \$137 million-although at a reduced rate. In view of the sharp decline in their deposits, continued acquisition of mortgages required a \$281 million reduction in their U. S. Government security holdings, the sharpest on record, and a continuance of the net sales of business and State and local government securities that had taken place in many of the earlier months of the year.

Net acquisition of mortgages by savings and loan associations in October amounted to \$621 million, slightly more than a year earlier. With mortgage acquisitions high and growth in share capital reduced, purchases of U. S. Government securities were negligible, compared with a \$10h million increase in their holdings in October 1958. Borrowing from Federal Home Loan Banks and others rose \$136 million, more than twice as much as in 1958. At the end of October, advances of Federal Home Loan Banks to these associations, which has surpassed the 1955 peak level of \$1,412 million in June, totaled \$1,915 million.

More detailed information concerning recent capital market developments is presented in the attached exhibits.

Developments in the Canadian capital market are presented in Appendix 1 at the end of this report.

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



1960

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1957

1958

Exhibit B

Tables for Exhibit A

High-grade Bond Yields

Date	Date Corporate U. S. Govt. long-term 2/		State and local govt.	Spread between U. S. Govt. and Corporate State and		
			Aaa 3/	Aaa	local Aaa	
		(Per cent)		•		
1954 - Low 1957 - High 1958 - High Low 1959 - High Low	2.85 (4/23) 4.14 (9/27) 4.13 (10/10) 3.55 (5/2) 4.59 (12/24) 4.09 (1/9)	2.45 (8/6) 3.76 (10/18) 3.84 (12/26) 3.07 (4/25) 4.33 (12/24) 3.83 (1/2)	1.90 (9/2) 3.45 (8/29) 3.31 (9/11) 2.64 (5/1) 3.65 (9/24) 3.06 (3/26)	.30 .60 .51 .22 .50	.30 .47 .72 .34 .92	
Nov. 27 Dec. 4 Dec. 11 Dec. 18 Dec. 24 p/	4.55 4.55 4.56 4.59 4.59	4.15 4.21 4.22 4.25 4.33	3.38 3.38 3.40 3.49	.40 .34 .34 .34 .26	.77 .83 .84 .85 .84	

Lower-grade Bond Yields

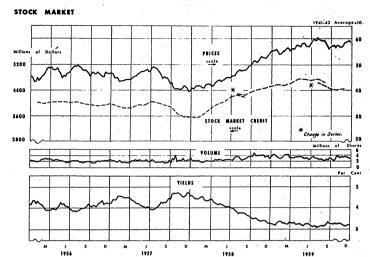
Date	Corporate	State and	Spread Aaa an	between d Baa
Date	Baa 1/	local govt. Baa 3/	Corporate	State and local govt.
		(Per cent)		
1954 - Low 1957 - High 1958 - High Low 1959 - High Low	3.44 (12/31) 5.10 (11/29) 4.96 (1/3) 4.51 (7/11) 5.30 (12/24) 4.83 (4/17)	2.93 (8/5) 4.51 (8/29) 4.34 (9/11) 3.64 (5/1) 4.46 (7/2) 3.92 (3/26)	.52 1.27 1.28 .77 .77	.96 1.21 1.11 .93 .98 .79
Nov. 27 Dec. 4 Dec. 11 Dec. 18 Dec. 24 p/	5.26 5.25 5.25 5.27 5.30	4.29 4.33 4.35 4.42	.71 .70 .69 .68 .71	.91 .95 .95 .95 .83

p/ Preliminary.

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

 $[\]frac{1}{2}$ / Weekly average of daily figures. Average term of bonds included is 25-26 years. $\frac{2}{2}$ / Weekly average of daily figures. The series includes bonds due or callable in 10 years or more.

^{3/} Thursday figures. Only general obligation bonds are included; average term



	,	Common	Trading	Stock	market cust	omer cr	edit
Date	Stock price	stock	volume 3/		Customers	Dan	k
Date	index 1/	yields 2/	(millions	Total	debit bal-	loans	to
	} ~		of shares)		ances 4/	"other	s" 5/.
			-	(Mil	lions of do	llars)	
1953-1958 - High	54.11 (12/24/58	3.30	4.9	4,492	3,285	1,317	
Low	22.95 (9/18/53)		0.9	2,055	1,314	669	
1959 - High	60.51 (7/31)	3.08	4.3	4,764	3,401	1,332	1,373
Low	54.37 (2/6)	3.34	2.1	401	3,210	1,210	1,180
	ζη 00	3.24	2.8	4,401	3,210		1,191
October	57.00			4,460	3,273		1,187
November	57.23	3.24	3.4				1,187
Dec. 11	58.88	3.16	3.4	n.a.	n.a.		1 107
Dec. 18	59.14	3.20	3.2	n.a.	n.a.		1,187
Dec. 24 p/	59.00	3.20	2.9	n.a.	n.a.		n.a.
		1					

p/ Preliminary. n.a. -- Not available.

2/ Standard and Poor's composite stock yield based on Wednesday data converted to wackly closing prices by Federal Reserve. Yields shown are for dates on which price index reached its high or low.

3/ Averages of daily trading volume on the New York Stock Exchange.
4/ End of month figures for member firms of the New York Stock Exchange which carry margin accounts; excludes balances secured by U. S. Government obligations.

5/ Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or earrying U. S. Government securities. Prior to July 1, 1959, such loans are excluded only at banks in New York and Chicago. Weekly reporting banks account for about 70 per cent of loans to others. For further detail see Bulletin.

Mortgage and Bond Yields 1/

Date	FHA mortgages 2/	Aaa corpor bonds ly New 3/	/	Spread betwee corporate bo FHA mortgages	
1953-1958 - High Low 1959 - High Low	5.63 (11/57) 4.56 (2/55) 6.23 5.57	4.81 (6/57 2.74 (3/54 5.29 4.29) 4.12 (9/57) 2.85 (4/54 4.57 4.12	1.96) .54 1.29	.90 12 .77 .15
1959 - July August September October November	5.75 5.80 n.a. n.a. 6.23	4.80 4.74 5.29 5.10 5.07	4.47 4.43 4.52 4.57 4.56	.95 1.06 n.a. n.a. 1.16	.33 .31 .77 .53

1/ Neither mortgage nor bond yields take into account servicing costs which are much higher for mortgages thun bonds. Generally, bonds pay interest semi-annually; mortgages, monthly. Mortgage yields, if computed as equivalent to a semiannual interest investment, would be slightly higher than given in the table.

2/ Based on FHA field-office opinions about average bid prices in the private secondary market for new-home mortgages for immediate delivery. Since late 1955, data relate only to 25-year mortgages with downpayments of 10 per cent or more, weighted by probable volume of transactions. Yields computed by FRB, assuming 25-year mortgages are paid off in 12 years. Dashed lines indicate periods of adjustment to changes in the contractual interest rate. 3/ First National City Bank of New York. Averages of offering yields of all new issues of publicly-sold bonds

rated Ma, Aa or A by Moody's Investors Service (except social and convertible issues and offerings of natural gas and foreign companies) weighted by size of issue. Yields on Aa and A issues are first adjusted to an Aaa basis by the spread between yields of outstanding bonds in these entegories and those on ana-rated bonds. The series re-Digitized tests damagnoin industrial composition, motivity, type, etc. of new offerings.

4/ Hoody's Investors Service. Monthly averages of daily data. See Exhibit B.

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^{1/} Standard and Poor's emposite index of 500 common stocks, weekly closing prices, 1941-43-10. Monthly data are averages of daily figures rather than of Fridays' only. Highs and lows are for Fridays' data only.

Exhibit E

Long-term Corporate and State and Local Government Security Offerings and Placements

(In millions of dollars)

	7		New ca	apital		
•		Corporate			tate and loc	
	1959	1958	1957	1959	1958	1957
January	840	728	1,060	636	812	742
February	745	857	1,065	856	953	572
March	631	1,553 <i>3</i> /	1,320	645	511	506
April	899	1,140	931	931	798	765
May	791	597	765	592	895	546
June	874	887	1,453	981	551	393
July	531	1,107	1,003	566	806	529
August	718	540	924	516	403	584
September	709	1,114	973	467	651	431
October	p/826	862	1,090	p/573	456	698
November	e/850	518	789	e/450	474	633
December	e/850	920	1,076	e/450	435	698
lst quarter	2,216	3,139	3,445	2,138	2,276	1,820
2nd quarter	2,564	2,623	3,149	2,504	2,244	1,704
3rd quarter	1,958	2,760	2,899	1,549	1,860	1,514
4th quarter	<u>e</u> /2,526	2,300	2,954	<u>e</u> /1,473	1,365	2,029
lst half	. 4,780	5,762	6,594	1,642	4,520	3,524
Three quarters	6,738	8,522	9,493	6,191	6,380	5,069
Year	<u>9</u> /9,264	10,823	12,447	e/7,664	7,746	7,099
	Excluding	finance co	mpanies 4/		***	
lst quarter 2nd quarter 3rd quarter 4th quarter	2,011 2,409 1,695 <u>e</u> /2,376	2,899 2,586 2,731 2,213	3,237 2,889 2,582 2,810			
Year	e/8,491	10,429	11,518			

[/] Estimated. p/ Preliminary.

[/] Securities and Exchange Commission estimates of net proceeds.

[/] Investment Bankers Association of America estimates of principal amounts. / Includes \$718.3 million AT&T convertible debenture issue.

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

Exhibit F

Other Security Offerings 1/ (In millions of dollars)

				Long-	term		
			n governme	ent 2/	Fe	ederal agenc	y 3/
		1959	1958	1957	1959	1958	1957
January February March		77 59 2	196 53	84 49 30	199 175	1,163 251	72
April May June		56 50 42	139 198 120	123 48 42	==	523 	125 60
July Nugust September		85 1 36	9 5 17	28 7 30	98 150	164	215
October November December		29	58 123 74	4 60 1		220 	100
Year		·	992	507		2,321	572
				Short-			
		State and	local gove	rnment 4/	Fed	eral agency	3/
January February March	·:	190 428 295	233 460 273	326 455 147	359 500 489	371 208 144	638 430 505
pril ay June		563 111 215	357 354 264	205 337 153	486 675 289	209 161 329	336 469 501
July August September		246 467 399	289 423 369	272 272 252	727 365 665	437 206 330	224 370 512
Octóber November December		<u>p</u> /23l₁	231 415 243	303 94 459	733 471	454 114 137	1,238 255 116
Year		-	3,910	3,274		3,098	5,543

p/ Preliminary.

1/ Data presented in this exhibit differ from those in Exhibit E in that refunding issues, as well as new capital issues, are included. Long-term securities are defined as those maturing in more than one year.

2/ Includes securities offered in the United States by foreign governments and their subdivisions and by international organizations. Source: Securities and Exchange Commission.

3/ Issues not guaranteed by the U. S. Government. Source: long-term, Securities and Exchange Commission; short-term, Federal Reserve.

[// Principally tax and bond anticipation notes, warrants or certificates and Public Digitize distribution notes. In some instances PMA notes included may have a somewhat http://fraber.stourised.org/

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

Proceeds of Large Issues Offered

(Millions of dollars)

Month	Corporate	State and local government	Other <u>2</u> /
1958 - November December 1959 - January February March April	227 305 369 340 215 359	259 229 335 551 369 563	100 79 174 35 176 20
May June July August September October November	359 342 284 110 363 199 400 421	258 635 194 263 214 294 163	50 60 50 98 175 20

Large Individual Issues Offered December 1 through 24

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORPORATE						
Gen. Telephone Co. of Cal. Arkansas Louisiana Gas Co. James Talcott, Inc. Arkansas Pwr. & Lt. Co. Pallas Pwr. & Lt. Co. Pub. Sv. Elec. & Gas Co.	lst ref.mtg lst mtg. b lst mtg. b Sr. note lst mtg. b lst mtg. b Com. stk.	ds. 30.0 ds. 16.0 s 15.0 ds. 15.0 ds. 20.0 29.1	1989 1979 1979 1989 1989	5 1/4 5 1/8 5 1/2 5 5/8 5 1/4	5.15 5.00 5.15 5.55 5.45 5.10	Aa A A A Aaa
Bell Tel. Co. of Penna. STATE AND LOCAL GOVERNMENT	Deb.	30.0	1994	5 3/8	5.21	Aaa
Salt River Project Agric. Imp. & Pwr. Dist., Ariz. Los Angeles Sch. Dists., California Columbus, Ohio Los Angeles Co., Calif. State of Massachusetts	RevUt. G.O. G.O. RevUt. G.O.	21.5 10.0	1963-92/6 1961-85 1962-86 1999/65 1960-89	3.89 2 3.49 2 5.65	.10-4.15 .90-3.90 .80-3.55 5.51 .80-3.65	Aa Aa —— Aa

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Federal Reserve Bank of St. Louis

Large Individual Issues Offered December 1 through 24 (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
STATE AND LOCAL GOVERNMENT (Cont'd)						
Commonwealth of Puerto Rice	G.O.	20.0	1961-80/75	4.05	3.00-4.05	A
Chicago Bd. of Educ., 111.	G.O.	10.0	1962-79		3.00-3.70,	, A
Houston Indep. S.D., Texas	G.O.	16.9	1961-89	3.92	3.00-4.004/	′ · A
State of New Jersey	G.O.	66.8	1963 - 75	3.41	2.90-3.40	Aaa
DeKalb Co. Sch. Dist., Ga.	G.O.	11.5	1962 - 90	4.05	3.10-4.10	A
Wisconsin State Agencies	Į					
Bldg. Corp.	G.O.	10.7	1962-89	3.91	3.00-3.90	
OTHER	2					
Credit Foncier de France	Ext.loan bd	s:50.0	1979	5 1/2	5.89	
Alberta Mun. Fin. Corp.	S.F. deb.	20.0	1984	5 1/2 5	. 5.10	Aa
	1					

^{1/} Includes corporate and other security offerings of \$15 million and over; State and local government security offerings of \$10 million and over.

State and local government security offerings of \$10 million and over.

2/ Includes foreign government and International Bank for Reconstruction and

4/ 1/4 % 1989 maturity not reoffered.

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

Expected Proceeds from Forthcoming Large Issues

Date of	Durin	g month foll date shown	owing	Subsequent to date shown			•
computation	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2	<u>-</u> /
1958 - Nov. 28 Dec. 31 1959 - Jan. 30 Feb. 27 Mar. 31 Apr. 30 May 29 June 30 July 31 Aug. 31 Sept. 30 Oct. 30 Nov. 30	301 210 270 198 396 246 287 165 238 198 374 385 226	229 261 551 292 550 254 247 146 385 385 270 115	71 75 45 45 20 50 50 25 70	401 370 365 279 476 346 332 272 305 517 694 509 271	683 515 856 481 761 517 761 500 406 402 470 336	71 75 45 20 50 50 25 70	

Forthcoming Large Offerings, as of December 24

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE			
Kansas City Power & Light Co. C.I.T. Financial Corp. Northern Illinois Gas Co. *Chesapeake & Potomac Tel. Co. of Md. Commercial Credit Co. Commerce Oil Refining Corp.	lst mtg.bds. Deb. Pfd. stk. Deb. Notes Deb., bds. & com	20.0 75.0 15.0 25.0 50.0	Jan. 7 Jan. 8 Jan. 13 Jan. 13 Jan. Indefinite
STATE AND LOCAL GOVERNMENT		- " "-	
Toledo Sch. Dist., Ohio Seattle, Washington City and Co. of San Francisco, Cal. New York State Power Authority State of Maryland Macoma, Washington State of California State of Washington State of North Carolina State of Louisiana OTHER	G.O. RevUt. G.O. RevUt. G.O. RevUt. G.O. RevUt. G.O. RevUt. G.O.	10.0 11.8 13.6 200.0 23.1 32.0 100.0 28.1 11.1 15.0	
ntreal Metropolitan Corp., Canada	Deb.	30.0	Jan. 27

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 Reconstruct.

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

Note. --Deletions for reasons other than sale of issue: None.

Exhibit I

Yields on New and Outstanding Electric Power Bonds, Rated Aa and A 1/

	Aa-rated	offering yields	A-rated o	ffering yields
Date	Actual (per cent)	Amount above	Actual	Amount above
1952 - 1958 High Low	5.00 (9/14, 2.93 (3/31,	/57) 87 /5ኪ) –3	5.50 (11/7, 3.00 (3/17,	/57) 123 /54) - 15
1959 - January February March April	4.63 *4.35 <u>2</u> / 4.43 <u>2</u> / 4.58 <u>2</u> /	37 -4 -10 -27	*4.75 ² /	23 18
May 1 13 14 20	4.95 4.95	38	4.85 5.06	17 13
21 26 June 4 17	5.00 4.95	34 38 29	5.13 4.92 <u>3</u> /	27
26 July 9 10 15	4.93	31	5.10 5.10 5.10	24 19 19
30 Aug. 5 20	4.85	21 <u>.</u>	5.00	13
Sept. 18 Oct. 22 23 28	5.25 4.95 <u>2</u> /	46 16	5.65	60
28 29 30 Nov. 25	5.15 5.15 5.08	40 42	5.25 5.40	35 50
Dec. 8 9 10	5.30	63	5.45 5.44	51 50

^{*--}Single observation, not an average.

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L/ Covers only 30-year first mortgage bonds, as reported in Moody's Bond Survey. Except where indicated, the actual yield figure and the amount above seasoned yields are averages of offerings during the indicated period and of the differences between these new offering yields and yields on seasoned issues of similar quality for the same day. Average maturity for the seasoned issues varies from 26 to 28 years.

^{2/} Provides for a 5-year period during which issue may not be called for refunding at a lower coupon rate. Monthly averages so marked include one or more issues with such a provision. Other issues have no such provision.

^{3/} Provides for a 7-year period during which issue may not be called for refunding at a lower coupon rate.
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Exhibit J

Sources and Uses of Funds by Life Insurance Companies

(In millions of dollars)

			licon of V	yanda 1/			,
	Uses of Funds 1/						1.
	1	Govt.	ness	local govt	Mort-	1	Total
	Cash	secur-		secur-	gages	Other	sources
	1	ities	ities	ities	10.0	1	or uses
			·		·		
1957 - Oct.	-17	13	244	13	170	6	429
Nov.	22	-92	212	ĩo	132	110	394
Dec.	138	-181	258	10	237	7	469
Value of Assets							
at End of Year	1,294	7,028	42,133	2 , 377	35,271	13,206	101,309
au mid of 1661				·			
r-r/							
1958 ^r / - Jan.	-102	166	229	50	176	139	658
Feb.	-77	16	158	12	137	76	358
Mar.	20 -18	-124	5/1/7	24	142	103	409
Apr. May	81	14 -71	216 143	14 29	115 118	39 16և	380 464
June	-24	-/1 45	201	29 34	102	148	506
July	22	172	191	2L	128	145	582
Aug.	-18	44	129	37	139	154	485
Sept.	l	7	214	20	142	72	453
Oct.	-17	-11	309	26	186	72	587
Nov.	55	19	137	. 32	145	88	476
Dec.	110	-142	308	12	291	334	913
Value of Assets at End of Year	1,363	7,182	44,612	2,691	37,092	14,640	107,580
1959 - Jan. r/	-81	303	188	53	119	-17	565
Feb.	- 57	-71	223	30	139	174	438
Mar.	-14	-185	251	66	136	108	362
Apr.	-24	22	242	49	116	80	485
May	10	- 16	193	79	135	97	498
June	3	11	242	23	157	60	496
July	-15	_ 13	214	94	21/4	208	728
Aug.	19	95	75	30	174	101	494
Sept.	-31	-185	95	15	211	95	200
Oct.	22	-22	208	8	251	92	559
Nov. Dec.						- 1	
	 						
Value of Assets at End of Year						• }	

p/ Revised.

1/ Uses of funds represent net changes in assets and therefore reflect net, rather than gross, uses.

Sources: Institute of Life Insurance.

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Federal Reserve Bank of St. Louis

Exhibit K

Sources and Uses of Funds by Savings and Loan Associations

(In millions of dollars)

	Nasa at Burda 17							
	Uses of Funds 1/			Total	Sources of Funds			
	Cash	Govt. secur- ities	Mort- gages	Other assets	sources or uses	Net change savings capital	Borrow- ing <u>2</u> /	Other
1957 - Oct. Nov. Dec.	-18 86 431	-5 23 -65	416 278 253	87 60 -5	480 447 614	361 378 923	16 10 125	103 59 -434
Value of Assets at End of Year	6بلار2	3 , 173	40,049	2,770	48,138	41,912	1,379	4,847
1958 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-118 173 212 119 42 178 -290 -70 -77 -107 42 335	45 -19 37 12 81 42 110 146 104 51	197 240 338 403 528 573 554 564 578 605 470 528	10 13 4 102 99 -43 -90 12 45 137 -102 -53	134 407 554 661 681 789 216 616 692 739 665 847	453 376 488 362 511 935 73 360 447 507 480	-375 -128 -89 112 -29 165 -37 51 84 58 41 212	56 159 155 187 199 -311 180 205 161 174 144 -437
Value of Assets at End of Year	2,585	3,819	45,627	3,108	55,139	47,976	1,444	5,719
1959I/- Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-298 -26 -2 -182 26 245 -432 -43 -53 -68	297 97 76 105 23 -4 104 17 -7	402 427 593 705 754 840 783 727 670 621	-55 80 98 151 178 10 -108 22 65 88	346 578 765 779 981 1,091 347 723 675 648	434 408 529 420 604 1,090 394 444 399	-181 -56 -5 97 63 313 31 118 148 136	93 226 241 262 314 -312 126 211 83 113
Value of Assets at End of Year								

p/ Preliminary. r/ Revised. J/ Uses of funds represent net changes in assets and therefore reflect net, rather than gross, uses. Savings and lean associations do not nold business securities and data on holdings of State and local government bonds, presumed to be small, are not available.

Digitized fources / Pederal Savings and Loan Insurance Corporation.

^{2/ 1957} data adjusted to include mortgage pledged shares as currently reported.

^{3/} Advances from Home Loan Banks and other borrowing.

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Exhibit L

Sources and Uses of Funds by Mutual Savings Banks

(In millions of dollars)

		Uses of Funds 1/				Sources of Funds		
Cash	U. S. Govt. secur- ities	Busi- ness secur- ities 2	State a local govt. secur ities	Mort-	Other	Total sources or uses	Net change in deposits	Other
-24 6 125	-136 -136 -26	60 93 75	-3 7 -7	124 100 141	-41 38 -9	-20 108 299	34 36 405	-54 72 -106
890	7,552	4,331	682	20,951	761	35,168	31,695	3,473
-60 63 36 -47 -5 42 -65 18 -8 -38 101	 -21 41 -85 -62 -36 11 19 -27 -92 -32 -32	160 86 86 97 120 -24 34 8 34 -6 -1	23 46 49 19 82 23 -17	130 99 165 154 195 253 193 198 181 195 151	25 2 9 9 9 5 8 9 9 6 3 3 - 43 3	278 251 343 94 269 264 152 251 237 40 123 309	234 149 336 93 181 300 88 143 267 95 42	144 102 7 1 88 -36 614 108 -30 -55 81 -109
921	7,266	4,973	725	23,039	855	37,779	34,041	3,738
-96 18 45 -114 8 43 -79 3 -2 -27	119 39 62 -44 13 -85 -13 -12 -32 -281	-16 6 -31 58 -20 -47 13 -2 -55	17 -4 41 -33 10 19 4 -1 8	208 125 175 155 161 145 179 156 160 137	-58 32 38 -32 45 39 -12 33 31 -37	175 216 330 -10 217 161 32 192 163 -283	122 113 313 6 120 202 -54 80 197 -187	53 103 17 -16 97 -41 86 112 -34 -96
	-24, 6 6 125 890 -60 63 36 -47 -5 42 -66 -5 18 -8 -38 101 921 -96 18 45 -114 8 43 -79 3 3-2	Cash Govt. securities -24 -136 6 -136 125 -26 890 7,552 -60163 -21 36 11 -47 -85 -5 -62 42 -36 -66 11 -5 19 18 -27 -8 -92 -38 -32 101 -2 921 7,266 -96 119 18 39 15 62 -114 -144 8 13 3 -12 -2 -33 3 -12 -2 -33	Cash Govt. securities 2 -24 -136 60 6 -136 93 125 -26 75 890 7,552 4,331 -60 160 63 -21 86 36 41 86 -47 -85 97 -5 -62 120 42 -36 -24 -66 11 34 -5 19 8 18 -27 34 -8 -92 -6 -38 -32 -1 101 -2 17 921 7,266 4,973 -921 7,266 4,973	Cash Govt. ness securities Govt. securities Securities Govt. securities Govt. Securities Govt. Securities Govt. Securities Govt. Securities Govt. Govt. Securities Govt. Gov	Cash Govt. ness secur- tities 2	Cash Govt. ness securatities wort. securatities securatities wort. securatities wort. securatities wort. wort.	Cash Govt. ness geour- tities govt. secur- tities gages other sources or uses continues continues	Cash Govt. ness secur- tities 2

at End of Year

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Federal Reserve Bank of St. Louis

^{1/} Uses of funds represent net changes in assats and therefore reflect, net rather than gross, uses.
2/ Includes Canadian government and political subdivisions, International Bank for Reconstruction and Development,

by Annance Construction and political succivisions, international Bank for Reconstruction and nonquarentsed Pederal agency and other bonds as well as corporate bonds and stoples.

3/ Adjusted to eliminate the effect of a consolidation of a large sivings bank with a commercial bank. Sources National Association of Mutual Savings make and Federal Deposit Insurance Corporation.

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Appendix 1

MONEY AND CAPITAL MARKET DEVELOPMENTS IN CANADA

Money market conditions - Last Thursday's average auction rate for 3-month bills rose to 5.03 per cent from 4.98 per cent the week before. The rate on 6-month bills rose to 5.33 per cent from 5.29 per cent. The quite modest increases in bill rates in Canada during the past four weeks, while United States bill rates have risen sharply, have appreciably narrowed the money rate spreads between the two countries. The sizable discount on the 3-months forward Canadian dollar gave an incentive of roughly eight-tenths of one per cent for switching short funds from Canadian to United States Treasury bills.

Bond market developments - Two large pending Canadian issues to fund loans from the chartered banks were reported last week. Montreal Metropolitan Corporation was negotiating a private \$30 million sinking fund issue with First Boston Corporation of New York. The issue will be payable in U.S. dollars in 1985. The Home Oil Co., Ltd. filed a registration statement with the SEC for a public offering of \$20 million in convertible debentures due 1975. The debentures, to be offered in Canada and the United States, will be convertible into common shares of Trans-Canada Pipeline of which Home Oil is a major stockholder. The terms of this issue have not yet been set.

Canadian Government bond yields rose over the entire range last week, but the rises were generally less than the rise in corresponding yields for U.S. Government bonds. At midweek, spreads between comparable Canadian and United States Government securities were (figures in parenthesis refer to the previous week):

0.36 per cent on 21-day bills (0.44)
0.39 per cent on 182-day bills (0.46)
0.42 per cent on a 9-year bond (0.54)

0.93 per cent on a 20-year bond (1.01)

0.94 per cent on a 36-year bond (1.02)

The chartered banks - General loans of the chartered banks continued to fall last week reaching a level nearly 6 per cent below their high level of August and September. The banks' total major assets remained at roughly the level at which Bank of Canada policy has kept them since October 1953. In recent months, the banks have continued to add to their holdings of government insured mortgages although it is reported that they had sharply out back their commitments to buy such mortgages in future months. Last week's action by the Government raising the maximum interest rate on guaranteed mortgages to 6-3/4 per cent may, however, sustain the flow of bank money into mortgages.

Appendix 1-2

Selected Government of Canada Security Yields

Date	3-month Treasury bills1	Inter- mediate Govt. bond2/	Long- term Govt. bond3/	Spread be Canadian & I long-term bond4		Discount on 3-mo. Canadian dollar
1957 - High 1958 - High Low 1959 - High Low	4.08 3.65 0.87 6.16 3.25	4.81 4.52 3.31 5.30 4.45	4.35 4.42 3.78 5.30 4.41	1.19 0.47	2 . 96 0 . 30	
Dec. 2 9 16 23	4.93 5.02 4.98 5.03	5.12 5.19 5.23 5.28	5.12 5.20 5.23 5.26	0.94 1.02 1.01 0.93	0.43 0.38 0.44 0.36	0.89 1.01 1.25 1.13

- 1/ Average yield at weekly tender on Thursday following Wednesday date shown.
- 2/ Government of Canada 2-3/4 per cent of June 15, 1967-78.
- 3/ Government of Canada 3-1/4 per cent of 1979.

 1/ U.S. Government 3-1/4 per cent of 1978-83. Government of Canada 3-1/4 per cent of 1979.
- 5/ Spread between average auction rates: on Monday preceding Wednesday date shown for the United States; on Thursday following Wednesday date shown for Canada.
- 6/ Spread between 3-months forward and spot price of the Canadian dollar, expressed as per cent per annum, on Friday following Wednesday date shown.

Sales of new Canadian Government Municipal and Corporate Bonds (in millions of Canadian dollars)

	1959 to Dec. 14	1958 to Dec. 15	1957 to Dec. 16
Government Provincial Municipal Corporation	9,380 727 414 344 10,865	14,900 790 146 694 16,831	8,620 606 332 1,010
Less short-term financing (less than one year)	6,570 4,294	6,531 10,300	6,280 4,288
Of the above, the Provincial Municipal Corporation	following have be 265 112 <u>11</u> 418	een sold in New 1 195 167 112 174	fork 97 95 <u>365</u> 557

Source: A. E. Ames & Co., Limited.