H.14

February 1, 1960

CAPITAL MARKET DEVELOPMENTS IN THE UNITED STATES AND CANADA

(Including Monthly Review of Sources and Uses of Funds of Financial Intermediaries in the United States)

I - United States

The volume of new public security financing for new capital continues to be moderate. During the week ending January 29, one large corporate issue for \$30 million and a Federal agency long-term offering for \$100 million were offered to the public. No large State and local government issues were sold. The calendar for this week includes only two State and local government bond issues totaling \$35 million and a Canadian issue for \$15 million.

Bond yields - Yields on outstanding bonds changed little last week. Yields on U. S. Government and lower grade corporate obligations increased very slightly while those on State and local government and high-grade corporate bonds remained stable.

Bond yields also showed little net change during January. Corporate Asa bond yields remained stable and corporate Baa bond yields gradually increased throughout the month. Yields on other types of obligations increased somewhat in early January, then declined.

February security volume - New public security financing for both corporations and State and local governments is expected to be moderate in February. The volume of corporate security financing is currently estimated at \$600 million, one-seventh less than the volume in January and one-fifth smaller than in February last year. Large publicly offered issues are expected to total about \$200 million during February.

State and local government bond sales are expected to total \$550 million in February, including a \$103 million Public Housing Authorities issue which is expected to be sold next week. This volume would be one-fifth smaller than the January total and more than one-third less than the heavy volume last February.

FMMA secondary market operations - Secondary market operations of the Federal National Mortgage Association in December continued to reflect pressures on residential mortgage markets. Offerings to FMMA and FMMA purchases remained unusually large. FMMA sales again were negligible.

In the fourth quarter of last year, secondary market offerings to FNMA were somewhat below the advanced third-quarter level, but FNMA purchases were substantially higher. FNMA sales were the lowest on record for any quarter.

During the year 1959, FNNA secondary market purchases totaled nearly \$735 million, compared with \$260 million during 1958 when market conditions were easier. FNNA sales in 1959 were less than \$4 million compared with \$466 million a year earlier.

Stock prices - Stock prices declined sharply last week. Standard and Poor's index closed at 55.61 on January 29, 3 per cent lower than a week earlier. Prices generally declined throughout January and at the end of the month were 7 per cent lower than at the close of 1959.

Trading activity has moderated somewhat in recent weeks (daily volume averaging 2.8 million shares a day) when the decline in prices has been the sharpest. For the month as a whole, trading volume averaged 3.2 million shares, little different from December.

Institutional investors - The inflow of funds to major savings institutions was slightly smaller in November than a year earlier. The combined growth of life insurance corpany assets, deposits at mutual savings banks and savings capital at savings and loan associations was \$955 million, 4 per cent less than in November 1958. While the growth in assets of life insurance companies was slightly larger than a year earlier, and the increase in savings and loan associations share capital about the same, savings bank deposits declined in contrast to a small increase in November 1958.

The increase in life insurance company assets in November was \$\pmu499\$ million, 5 per cent larger than the increase in 1958. There was substantial net liquidation of U. S. Government securities in contrast with slight net acquisition a year earlier. This liquidation of Government securities (principally in shorter term securities) enabled these companies to increase their holdings of business securities and mortgages much more than in November 1958; the former was one-half larger and the latter two-thirds larger.

The November increase in share capital at savings and loan associations amounted to \$483 million, about the same as a year earlier. There was some liquidation of 0.5. Government securities in November, while in 1958 there had been a moderate net acquisition. Net purchases of mortgages was slightly smaller than in November 1958, (This is the first month of 1959 when the increase in mortgage holdings was smaller than in the comparable month of 1958.)

For the second consecutive month deposits at mutual savings banks showed an absolute decline. The decline of \$27 million, however, was much smaller than in October (November data are effected by seasonal Christmas club account withdrawals). As in most months of 1959, savings banks were net sellers of business and U. S. Government securities. The increase in their mortgage portfolio was nearly one-fifth less than November 1958.

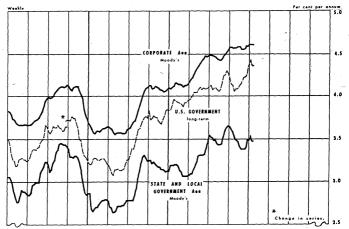
More detailed information concerning recent capital market developments is presented in the attached exhibits.

Developments in the Canadian capital market are presented in Part II at the end of this report.

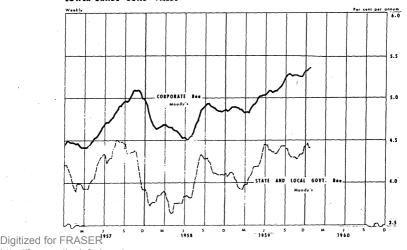
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LOWER-GRADE BOND YIELDS



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Federal Reserve Bank of St. Louis

Exhibit B - Tables for Exhibit A

high-grade Bond Yields

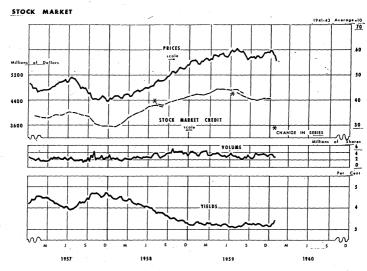
Date	Date Corporate Aaa 1/		State and local govt. Aaa 3/	Spread between U. S. Govt. and Corporate State a Aaa local A	
		(Per cent)	•		
1954 - Low 1957 - High 1958 - Low 1959 - High Low 1960 - High Low	2.85 (4/23) 4.14 (9/27) 3.55 (5/2) 4.61 (12/31) 4.09 (1/9) n.a. n.a.	2.45 (8/6) 3.76 (10/18) 3.07 (4/25) 4.37 (12/31) 3.83 (1/2) 4.42 (1/8) 4.35 (1/22)	1.90 (9/2) 3.45 (8/29) 2.64 (5/1) 3.65 (9/24) 3.06 (3/26) 3.53 (1/7) 3.47 (1/28)	.30 .60 .22 .50 .16 .26	.30 .47 .34 .92 .53 .89
Dec. 31 Jan. 8 Jan. 15 Jan. 22 Jan. 29 p/	4.61 4.61 4.61 4.61 4.61	4.37 4.42 4.37 4.35 4.36	3.49 3.53 3.49 3.47 3.47	.24 .19 .24 .26 .25	.88 .89 .88 .88

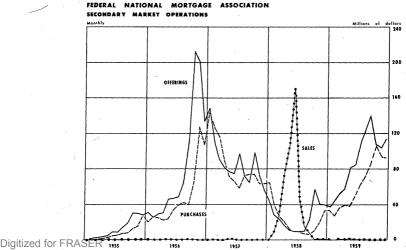
Lower-grade Bond Yields

Date	Corporate	State and	Spread b	
La te	Baa <u>1</u> /	local govt. Baa 3/	Corporate	State and local govt.
		(Per cent)		
1954 - Low 1957 - High 1958 - Low 1959 - High Low 1960 - High Low	3.44 (12/31) 5.10 (11/29) 4.51 (7/11) 5.32 (12/31) 4.83 (4/17) 5.36 (1/29) 5.32 (1/8)	2.93 (8/5) 4.51 (8/29) 3.64 (5/1) 4.46 (7/2) 3.92 (3/26) 4.46 (1/7) 4.41 (1/28)	.52 1.27 .77 .77 .56 .75	.96 1.21 .93 .98 .79 .94
Dec. 31 Jan. 8 Jan. 15 Jan. 22 Jan. 29 p/	5.32 5.32 5.34 5.35 5.36	4.43 4.46 4.43 4.41 4.41	.71 .71 .73 .74	.94 .93 .94 .94

p/ Preliminary.

^{2) &}quot;realization".
2) Weekly average of daily figures. Average term of bonds included is 25-26 years.
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 is 20 years.
Note..-Mighe and lows are for individual series and may be on different dates for different series.





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Stock Market

	T	Common	Trading	Stock	market cust	omer credit
Date	Stock price index <u>l</u> /	stock yields 2/	volume 3/ (millions of shares)	Total	Customers' debit bal-	Bank
				(Mil	lions of do	
1957-1959 - High Low 1960 - High Low	60.51 (7/31/59) 39.78 (12/27/57 59.50 (1/8) 55.61 (1/29)	3.07) 4.66 3.18 3.41	4.3 1.4 3.6 2.8	4,764 3,554 n.a. n.a.	3,401 2,482 n.a. n.a.	1,373 1,060 n.a. n.a.
November December Jan. 15 Jan. 22 Jan. 29 p/	57.23 59.06 58.38 57.38 55.61	3.24 3.18 3.24 3.29 3.41	3.4 3.3 3.5 2.8 2.8	4,460 7/4,454 n.a. n.a. n.a.	3,273 r/3,280 n.a. n.a.	1,187 1,174 r/1,176 1,164 n.a.

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

2/ Standard and Poor's composite stock yield based on Wednesday data converted to weekly 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.

6/ Hednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U. 5. 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 Builtein.

Federal National Mortgage Association Secondary Market Operations 1/

	Estimated	Offerings t	o FNMA	Purchases	Sales
Date	Total	Immediate purchase	Standby commitment	by Fnm	by Fnma
		(WII	lions of doll	lars)	
958 - Dec. 959 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	39.7 37.7 44.4 52.4 57.8 80.6 84.4 109.5 123.1 141.3 107.4 104.2 114.5	35.3 33.9 41.2 49.8 50.1 73.4 76.6 92.5 109.8 134.8 100.9 r/98.9	4.4 3.8 3.2 2.6 7.7 7.2 7.8 17.1 13.3 6.5 £/5.3	33.2 33.7 27.6 36.5 39.6 38.3 49.4 62.3 71.7 85.4 105.5 92.6	.9 .3 * .8 * 1.1 .6 .3 .3 .3

-- Less than \$50,000.

Data represent unpuid principal balances of the mortgages involved, exclusive of premiums, discounts, or other charges. Offerings are amounts of applications reserved during the period from sellers proposed by that fills execute nurchandar, contracts. An immediate purchane contract covers existing mortgages which the neller much daliver to Fills within 45 days. A coundy commitment contract relates to prepared mortgages, on housing not yet under construction, which the seller must usually deliver within one year. Purchases include those under both immediate purchase and standby Digitized for F contracts. Data exclude Fills activity under Special Assistance and Management and Liquidating Programs.

^{1/} Standard and Poor's remposite 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)

	New capital							
		Corporat		S	tate and lo	cal 2/		
-	1960	1959	1958	1960	1959	1958		
January February March	<u>e</u> /700 <u>e</u> /600	840 745 631	728 857 1 , 553 <u>3</u> /	<u>e</u> /700 <u>e</u> /550	637 857 645	812 953 511		
April May June		899 791 874	1,140 597 887		931 592 982	798 895 551		
July August September		531 718 709	1,107 540 1,114		567 514 468	806 403 651		
October November December		p/826 p/778 e/850	862 518 920		p/590 p/497 e/450	456 474 435		
lst quarter 2nd quarter 3rd quarter 4th quarter		2,216 2,564 1,958 e/2,454	3,139 2,623 2,760 2,300		2,139 2,505 1,549 <u>e</u> /1,537	2,276 2,244 1,860 1,365		
lst half Three quarters Year		4,780 6,738 <u>e</u> /9,192	5,762 8,522 10,823	,	り,6世 6,193 <u>e</u> /7,730	4,520 6,380 7,746		
	Excluding	finance co	mpanies 4/					
lst quarter 2nd quarter 3rd quarter 4th quarter		2,011 2,409 1,695 <u>e</u> /2,304	2,899 2,586 2,731 2,213					
Year	1	e/8,419	10,429					

e/ Estimated.

1/ Securities and Exchange Commission estimates of net proceeds.

2/ Investment Bankers Association of America estimates of principal amounts.

3/ Includes %718.3 million AT&T convertible debenture issue.

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

Exhibit F

Other Security Offerings 1/

(In millions of dollars)

				-tem		
		ign governm		Fe	ederal agend	cy 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 6.
July August September	85 1 36	9 5 17	28 7 30	98 150	16h	215
October November December	29 38	58 123 74	4 60 1	=	220	100
Year		992	507		2,321	572
	 	~	Short-	-term		
	State and	local gove	ernment 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
April May June	563 411 245	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
October November December	235 343 306	231 415 243	303 94 459	733 471 288	454 114 137	1,238 255 116
Year	4,127	3,910	3,274	6,047	3,098	5,543

p/ Preliminary.

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

L/ Principally tax and bond anticipation notes, warrants or certificates and Public Digitiz Housing hyptority notes. In some instances Pan notes included may have a somewhat http://www.news.com/public/poner/term/than one year. Source: Bond Buyer.

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^{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.

Exhibit G

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

Proceeds of Large Issues Offered

(Millions of dollars)

Month	Month Corporate 1		Other 2/
1958 - December	305	229	79
1959 - January	369	335	174
February March	340	551 369	35 176
April	215	563	20
May	359 342 284	258	50
June	281	635	60
July	110	194	50
August	363	263	98
September	199	214	175
October	400	294	20
November	421	163	
December	230	217	70

Large Individual Issues Offered during January

Issuer	Type 3/	Amount (millions of dollars)	⁸ Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORPORATE						
C.I.T. Financial Corp.	Deb.	75.0		5 1/8 5 1/4	5.25	
Commercial Credit Co.	Notes	50.0	1980	5 1/4	5.25	
Kansas City Pwr. & Lt. Co.	lst mtg. bo		1990	>	4.95	Aaa
Northern Illinois Gas Co. Chesapeake & Potomac Tel.	Pfd. stk.	15.0	**************************************		* * * *	
Co. of Maryland	Deb.	25.0	1996	5 1/4	5.19	Aaa
Gen. Public Utilities Corp	Com. stk.	24.5				
Gen. Acceptance Corp.	Deb.	15.0	1980	6	6.00	
Conn. Light & Power Co.	lst ref.mtg			4 7/8	4.94	Aaa
Southern Calif. Edison	lst ref.mtg	.bds30.0	1985	5	4.92	Aa
STATE AND LOCAL GOVERNMENT				•		
Toledo Sch. Dist., Ohio	G.O.	10.0	1961-83	3.65	2.90-3.70	Aa
Seattle, Washington	RevUt.		1969-85/70		3.50-4.40	Aa
City & Co. of San Francisco California	G.O.	13.6	1961-80		2.85-3.60 <u>4</u> /	Aa

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Large Individual Issues Offered during January (Cont'd)

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Macurity	Coupon rate or net inter- est cost	Offering yield	Rating
STATE AND LOCAL GGVERNMENT (Cont'd)						
New York State Pwr. Auth. Term Serial State of Maryland Tacoma, Washington State of California Detroit, Michigan Sacramento Unif.S.D., Cal. State of Washington State of Washington State of Louisiana State of North Carolina	RevUt. G.O. RevUt. G.O. G.O. G.O. RevUt. RevUt. G.O. G.O.	100.0 13.2 10.0 18.0 10.1	2006 1965-79 1963-75 964-2010/7 1961-85 1961-85 1962-85 1967-77/72 1961-79/70 1961-79/70	3.30 4.51 4.02 4.10 3.57 2 3.94 0 3.65 3.84	4.38 3.50-4.00 2.95-3.30 3.50-4.75 3.00-4.00 3.10-4.50 2.95-3.65-3 3.60-3.90 3.00-3.70 2.90-3.85 2.75-3.35	
OTHER Fed. Natl. Mtg. Assoc.	Deb.	100.0	1972	5 1/8	5.17	

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

^{2/} In the case of State and local government securities, C.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.

 $[\]frac{1}{4}$ 1 per cent of 1980 maturity not reoffered. $\frac{5}{2}$ 1/4 per cent of 1985 maturity not reoffered.

Forthcoming Large Long-term Public Security Offerings for New Capital (Other than U. S. Treasury) $\underline{1}/$

Expected Proceeds from Forthcoming Large Issues

Date of	Durin	ng month foll date shown	owing	Subsequent to date shown			_
computation	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other	2∕
1959 - Jan. 30 Feb. 27	270 198	551 292	45	365 279	856 481	45	
Mar. 31 Apr. 30	396 246	550 254	20 50	476 346	761 517	20 50	
May 29 June 30	287 165	247 146	50	332 272	761 500	50	
July 31 Aug. 31	238 198	356 385	25	305 51 7	406 402	25	
Sept. 30 Oct. 30 Nov. 30	374 385 2 2 6	270 115 295	70	694 509 271	470 336 485	70	
 Dec. 31 1960 - Jan. 29	210 207	7472 7472	30 45	280 252	545 310	30 45	

Forthcoming Large Offerings, as of January 29

Issuer	Type (mi	mount llions dollars)	Approximate date of offering
CORPORATE			
Consolidated Natural Gas Co. *Pacific Telephone & Telegraph Co. Duke Power Co. Duquesne Light Co. *Brooklyn Union Gas Co. *Brothyn Power & Light Co. Commerce Oil Refining Corp.	Deb. Deb. Lst & ref. mtg. bds S.F. deb. Pfd. stk. lst mtg. bds. Deb., bds. & com.	20.0 15.0 25.0	Feb. 16 Feb. 17 Feb. 25 Feb. 25 Feb. 26
Milwaukee Co., Wisc. New York, New York Washington Sub. Sanit. Dist., Md. Public Housing Authorities Dallas, Texas St. Louis, Missouri Ventura Port Dist., Calif. *Elizabeth River Tunnel Comm., Va. *State of California	G.O. G.O. G.O. G.O. G.O. G.O. RevUt. RevUt. G.O.	12.5 22.0 10.0 102.8 18.0 12.4 10.0 22.0	Feb. 4 Feb. 9 Feb. 9
OTHER Province of New Brunswick, Canada Montreal Metropolitan Corp., Canada	S.F. deb. S.F. deb.	15.0 30.0	Feb. 3 Feb. 9

H=2 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 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 o	ffering yields	A-rated offering yields		
Date	Actual	Amount above	Actual	Amount above	
	(per cent)	seasoned yields (basis points)	(per cent)	seasoned yields (basis points)	
1952 - 1958		(40)		(4-)	
High Low	5.00 (9/14, 2.93 (3/31,		5.50 (11/7) 3.00 (3/17)	/57) 123 /54) - 15	
1959 - January February	4.63 *4.352/	37 14	*4.752/	23	
March April May June July 9	4.58 <u>2</u> / 4.58 <u>2</u> / 4.97 *4.95	10 17 37 29	*4.67 5.01 5.013/ 5.10	18 25 15 19	
10 15 30	4.93	31	5.10 5.00	19 13	
Aug. 5 20 Sept. 18 Oct. 22	4.85 4.80 5.25	22 46	5.65	60	
23 28 29	4.95 <u>2</u> / 5.15	16 40	5.25 5.40	35 50	
30 Nov. 25 Dec. 8 9	5.15 5.08 5.30	42 42 63	5.45	51	
10 1960 - Jan. 7			5.44 5.30 <u>2</u> /	50 28	
				•	

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

^{1/} 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/ Includes one issue which provides for a 7-year period during which the issue may not be called for refunding at a lower coupon rate.

Sources and Uses of Funds by Life Insurance Companies

(In millions of dollars)

	Uses of Funds 1/						
		U.S.	Busi-	State and	T	T	Total
	Cash	Govt. secur- ities	ness secur- ities 2/	local govt. secur- ities	Mort- gages	Other	sources or uses
Value of assets at end of period: 1956 - Dec. 1957 - Dec. 1958 - Dec. 1959 - Nov.	1,273 1,294 1,363 1,228	7,519 7,028 7,182 7,016	39,552 42,133 44,612 46,750	2,234 2,377 2,691 3,154	32,994 35,271 37,092 38,984	12,272 13,206 14,640 15,772	95,844 101,309 107,580 112,904
Changes: 1957 - Oct.	-1 7	13	244	13	170	6	429
Nov.	22	-92	212	10	132	110	394
Dec.	138	-181	258	10	237	7	469
1958 - Jan.	-102	166	229	50	176	139	658
Feb.	-41	16	158	12	137	76	358
Mar.	20	-124	244	24	142	103	409
Apr.	-18	14	216	14	115	39	380
May	81	-71	143	29	118	164	464
June	-24	45	201	34	102	148	506
July	22	172	191	24	128	45	582
Aug.	-18	И	129	37	139	154	485
Sept.	1	И	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
1959 - Jan.	-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 July Aug. Sept. Oct. Nov.	3	11	242	23	157	60	496
	-15	13	214	94	214	208	728
	19	95	75	30	174	101	494
	-31	-185	95	15	211	95	200
	22	-22	208	8	251	92	559
	33	-131	207	16	240	134	499
Dec.	33	-1)L	201	. 10	240	134	499

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

^{2/} Includes securities of domestic corporations only. Source: Institute of Life Insurance.

Exhibit K

Sources and Uses of Funds by Savings and Loan Associations

(In millions of dollars)

	Uses of Funds 1/					Sources of Funds		
	Cash	U.S. Govt. secur- ities	Mort- gages 2/	Other assets	Total sources or uses	Net change savings capital	Borrow- ing <u>3</u> /	Other
Value of Assets at End of Period 1956 - Dec. 1957 - Dec. 1958 - Dec. 1959 - Nov.	2,119 2,146 2,585 1,817	2,782 3,173 3,819 4,500	35,775 40,049 45,627 52,608	2,199 2,770 3,108 3,777	42,875 48,138 55,139 62,702	37,148 41,912 47,976 53,371	1,347 1,379 1,444 2,165	4,380 4,847 5,719 7,166
Changes: 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
1958 - Jan. Feb. Mar. Apr.	-118 173 212 119	45 - 19 37	197 240 338 403	10 13 4 102	134 407 554 661	453 376 488 362	-375 -128 -89 112	56 159 155 187
May June July Aug.	42 178 -290 -70	12 81 42 110 146	528 573 554 564 578	99 -43 -90 12 45	681 789 216 616 692	511 935 73 360 447	-29 165 -37 51 84	199 -311 180 205 161
Sept. Oct. Nov. Dec. 1959 ^r / Jan.	-77 -107 42 335 -298	104 51 37 297	605 470 528 402	137 102 -53	739 665 847	507 480 1,072	58 41 212 -181	174 144 -437 93
Feb. Mar. Apr. May	-26 -2 -182 -26	97 76 105 23	427 593 705 754	80 98 151 178	578 765 779 981	408 529 420 604	-56 -5 97 63	226 241 262 314
June July Aug. Sept.	245 -432 -43 -53	-4 104 17 -7	840 783 727 670	10 -108 22 65	1,091 347 723 675	1,090 190 394 444	313 31 118 148	-312 126 211 83
Oct. Nov. Dec.	-68 65	7 -34	621 459	88 140	648 630	399 483	136 57	113 90

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Federal Reserve Bank of St. Louis

p/ Preliminary. r/ Revised. 1/ Uses of funds represent net changes in assets and therefore reflect net, rather than gross, uses. Savings and loan associations do not hold business securities and data on holdings of State and local government bonds, presumed to be small, are not available.

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

^{3/} Advances from Home Loan Banks and other borrowing. Source: Federal Savings and Loan Insurance Corporation.

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 of local govt. securities	Mort-	Other	Total sources or uses	Net change in deposits	Other
Value of assets at end of period: 1956 - Dec. 1957 - Dec. 1958 - Dec. 1959 - Nov.	920 890 921 718	7,971 7,552 7,266 6,876	3,523 4,331 4,973 4,826	669 682 725 746	19,529 20,951 23,039 24,636	698 761 855 922	33,311 35,168 37,779 38,724	30,032 31,695 34,041 34,643	3,279 3,473 3,738 4,081
Dec. Jan.3/ Feb. Mar. Apr. May June July Aug Sept.	-24 6 125 -60 36 -47 -52 -66 -58 18 101 -96 145 14 8 3 9 -7 3 - 27	-136 -136 -26 -21 -85 -62 -36 -11 19 -27 -92 -32 -119 39 62 -44 13 -85 -13 -12 -32 -38	60 93 75 160 86 86 97 120 -24 34 -6 -7 16 6 -31 58 -20 -47 13 -25	-3 -7 -7 -23 46 4 -19 28 8 2 2 2 3 -1 -17 -14 41 3 10 9 4 -1 8 -20	124 100 141 130 99 165 154 195 253 198 181 195 151 174 208 125 175 161 145 161 179 156 160 137	-41 38 -25 20 -29 -40 -58 -32 -45 -32 -31 -37	-20 108 299 278 251 343 94 269 264 152 251 237 40 123 309 175 216 330 -10 217 161 32 192 163 -283	34 36 405 234 149 336 93 181 300 88 143 267 95 42 418 122 113 313 6 120 202 -54 80 197 -187	-54 72 72 -106 44 102 7 1 88 -36 64 108 -30 -58 1 -109 -33 17 -16 97 -46 112 -34

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

 $3/\mbox{ Adjusted}$ to eliminate the effect of a consolidation of a large savings bank with a commercial bank.

Digitized for Source: National Association of Mutual Savings Banks and Federal Deposit Insurhttp://fraser.stlouisfed.org/

^{2/} Includes Canadian government and political subdivisions, International Bank for Reconstruction and Development, nonguaranteed Federal agency and other bonds as well as corporate bonds and stocks.

Part II - Canada

The decline in Canadian short money rates last week was appreciably less than in the two preceding weeks. Because of the further sharp fall in U.S. bill yields, the differential in favor of Canadian bills widened by 29 basis points on the short bill and by 12 basis points on the 6-month bill. In the bond market, the yields on long-term government securities were unchanged but short bonds declined moderately in yield. Three major bond issues were offered during the week in the provincial and corporate sectors of the market.

Money market conditions. The yield on the short Treasury bill declined 6 basis points at last week's auction from 4.66 per cent to 4.60 per cent and the 6-month bill yield dropped by 10 basis points. (See Table.) There was a marked pick-up in the bill holdings of the public but the Bank of Canada substantially reduced its holdings during the week. Day-to-day money closed at 3.25 per cent, the lowest point reached since early in 1959.

The interest incentive in favor of the short Canadian bill compared to the United States bill widened slightly during the week from 0.15 per cent to 0.26 per cent per annum. The yield differential in favor of the Canadian bill widened from 0.39 per cent to 0.68 per cent, but part of this advantage was offset by a widening of the discount on the 3-month Canadian dollar. (See Table.)

Bond market developments. The yields on one to five year bonds declined about 1 to 10 basis points last week but longer bond yields were unchanged or drifted upward by 1 or 2 basis points. At midweek, spreads between comparable Canadian and United States Treasury securities were (figures in parenthesis refer to the previous week):

0.68 per cent on a 91-day bill (0.39) 0.51 per cent on a 182-day bill (0.39) 0.68 per cent on an 8-year bond (0.60) 0.99 per cent on a 20-year bond (0.97) 1.13 per cent on a 35-year bond (1.11)

On February 1, the Minister of Finance announced a combined cash and conversion offering. For cash subscription only, a \$100 million 5-1/2 per cent bond due October 1, 1962 is offered at an issue price of 99-1/2 per cent showing a yield to maturity of 5.70 per cent. These bonds can be exchanged at the holder's option into 5-1/2 per cent bonds due October 1, 1975 yielding about 5.55 per cent to maturity.— In addition, \$200 million are offered in conversion for an April 1, 1960 maturity: holders are offered a 5-1/2 per cent bond due April 1, 1963 yielding 5.76 per cent to maturity and exchangeable into an April 1, 1976 issue yielding about 5.57 per cent.

Three major bond issues were offered to Canadian investors last week. A \$50 million Ontario Hydro with a 6 per cent coupon was offered in a 10- and 20-year maturity: the shorter issue was priced to yield 6.07 per cent and the longer to yield 6.20 per cent. Last July, the same agency borrowed for the same maturities on a 5.75 per cent yield basis. This large offering was meeting "a satisfactory reception," according to press reports. Two smaller offerings were quickly oversubscribed. A \$10 million, 15-year oil bond with a 6 per cent coupon was issued at par. A smaller 25-year corporate offering showed a 6.84 per cent maturity yield: this company had borrowed on a 5.75 per cent yield basis in the spring of 1959.

Press reports indicate that the (U.S.) \$30 million Montreal Metropolitan Corp. issue in the New York market may be offered in the second week in February.

<u>life insurance companies.</u> Figures for the 11 months, January to November, show that mortgages accounted for about two-thirds of net investments of Canadian life companies in 1959. (See Table.) During the year, their purchases of provincial and municipal securities were sharply up but their acquisition of corporate bonds substantially lower.

Stock markets. Prices in the Canadian stock markets continued to decline during the week. The Toronto industrial index on Friday stood at 510.35 compared to 519.19 a week earlier and to 530.15 a month ago. The Montreal industrial index stood at 306.3 at Friday's closing compared with 310.6 a week earlier and 317.8 a month previous.

British Commonwealth Section Division of International Finance Board of Governors of the Federal Reserve System

Selected Government of Canada Security Yields

Date	3-month Treasury bills	Inter- mediate Govt, bond ² /	Long- term Govt bond3/	Spread be Canadian & I long-term bond		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	
Jan. 6 13 20 27	5.14 4.82 4.66 4.60	5.46 5.55 5.43 5.45	5.37 5.42 5.41 5.41	0.88 1.02 0.97 0.99	0.51 0.31 0.39 0.68	0.72 0.36 0.42

Average yield at weekly tender on Thursday.

Government of Canada 2-3/4 per cent of June 15, 1967-68.

3/ Government of Canada 3-1/4 per cent of 1979.
4/ U.S. Government 3-1/4 per cent of 1978-83. Government of Canada 3-1/4 per cent of 1979.

5/ Spread between Canadian auction rate and composite market yield for the U.S. bill on the close of business on Thursday.

6/ Spread between 3-months forward and spot price of the Canadian dollar, expressed as per cent per annum, on Thursday.

Investment Transactions of Canadian Life Insurance Companies (in millions of Canadian dollars)

	Total, January to November					
	1956	<u> 1957</u>	1958	1959		
Net investment in: Govt. of Canada bonds Other bonds Preferred and common stocks Mortgages (gross) Other assets Total	-137	- 35	37	41		
	158	80	83	93		
	1	2	51	43		
	438	361	331	404		
	35	51	30	<u>25</u>		
	496	459	531	605		
Net source of funds: Mortgage repayments (gross) Funds transferred from abroad Balancing item2/	172	174	203	214		
	74	18	30	26		
	250	267	298	365		

1/ Covers 12 companies whose net premium income in Canada in 1958 was 77.0 per cent of total for all registered companies. For more detailed breakdown see the Bank of Canada, Statistical Summary.

2/ Mainly Canadian dollars from insurance operations plus changes in

Canadian dollar balances.