Not for Publication DECONTROLLED AFTER SIX MONTHS

H.14

March 7, 1957

CAPITAL MARKET DEVELOPMENTS

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

The volume of large publicly offered securities was quite large last week, particularly for corporate securities, but is expected to be somewhat smaller this week. During the week ending March 1, offerings totaled \$287 million for corporations, including expiration of subscription rights for the \$172 million issue of Phillips Petroleum Company, and \$80 million for State and local governments. This week, corporate security offerings are expected to total \$173 million, comprised of expiration of rights to \$102 million in common stock and new bond issues amounting to \$71 million. State and local government issues totaling \$20 million are scheduled for sale.

Bond yields - Changes in yields on outstanding bonds were mixed last week. Yields on U. S. Government (old series), corporate Baa's and State and local government bonds increased while those for Aaa corporate bonds remained stable and yields on U. S. Government (new series) bonds declined 1 basis point. The increase was substantial for State and local government bond yields.

On March 6, Columbus and Southern Ohio Electric Company's A-rated, 30-year first mortgage issue was reoffered to yield 1,11 per cent--15 basis points below that for the last comparable issue, an offering made on January 22.

 $\frac{Institutional\ investors}{Institutional\ investors} - \ With\ this\ report,\ three\ new\ exhibits -- H, T,\ and\ J -- have been added showing, on a monthly basis the sources and uses of funds of selected institutional investors. It is intended to include these exhibits once a month in the future, showing data for a given month about six weeks after the end of the period.$

The increase in life insurance company assets during December amounted to \$515 million, one-fourth less than in December 1955. Throughout 1956 the increase in life insurance assets was somewhat smaller than in most corresponding menths of 1955. In December, however, when the increase is seasonally large, the year-to-year difference was relatively greater than earlier in the year. Liquidation of U. S. government securities was larger in most months of 1956 than in the corresponding menths of 1955; in December, however, sales of such securities, while in large volume, were smaller than a year earlier.

In December, as earlier in the year and in 1955, most of the available funds of life insurance companies were invested in mortages and business securities. There was however an unusually large increase in cash in December. The increase in holdings of State and local government bonds was small in December as in most months. It may be noted that only when a revenue bond issue which is competitive on a yield basis with taxable bonds is sold are life insurance companies important purchasers of such issues. Such purchases are reflected in an increase in life insurance assets considerably after the date of sale; for example, the increase in January 1956 reflects acquisitions of the Illinois Tumpike bonds which were sold in October 1955 but, because of litigation as well as the normal lag in delivery and payment, were not delivered until that month.

The growth of deposits at mutual savings banks was somewhat smaller in most of the early months of 1956 than a year earlier, but increased growth late in the year resulted in a slightly greater growth during the full year 1956 than in 1955. Deposits showed a very large seasonal increase, \$396 million, in December, reflecting the payment of accrued interest and its transfer from other liabilities to deposits.

In December as in most recent months, most of the available funds of mutual savings banks were invested in mortgages, although there was the usual seasonal buildup in cash. There also was a small increase in holdings of business securities, as in nearly all other months of 1956, in contrast to the decline in such holdings during most of 1955.

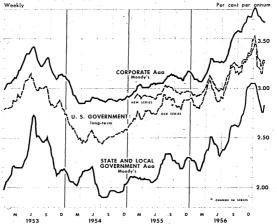
The increase in savings capital at savings and loan associations was \$864 million in December, about ten per cent greater than a year earlier, and was seasonally large reflecting year-end dividend

payments. In most months of 1956, the growth in savings capital was larger than in the corresponding months of 1955. These associations, however, repaid borrowings in 1956 in contrast to the substantial increase in borrowings in 1955. Nearly all available funds were invested in mortgages in December as is usual, although cash holdings increased markedly in anticipation of the usual heavy January withdrawals.

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

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





		U. S. Govt.,	long-term 2/	State and	Spread 1	
Date .	Corporate Aaa <u>1</u> /	Old series	New series	local govt.	(old ser	
			(Per cent)			
1953 - High Low 1954 - High Low 1955 - High Low 1956 - High Low 1957 - High	3.42 (6/19) 2.99 (1/9) 3.09 (1/8) 2.85 (1/23) 3.17 (12/23) 2.91 (1/7) 3.79 (12/28) 3.07 (3/2) 3.62 (1/h) 3.66 (3/1)	3.15 (6/6) 2.78 (12/26) 2.74 (1/9) 2.44 (8/7) 2.94 (8/5) 2.62 (1/7) 3.49 (12/21) 2.80 (2/17) 3.53 (1/4) 3.15 (2/15)	n.s. n.a. n.a. 3.03 (8/5) 2.89 (6/10) 3.39 (12/28) 2.92 (2/3) 3.45 (1/4) 3.22 (2/8)	2.73 (6/25) 1.98 (1/8) 2.21 (6/10) 1.90 (9/2) 2.34 (9/8) 2.05 (5/26) 3.05 (12/27) 2.17 (2/23) 3.05 (1/10) 2.76 (2/21)	.38 .19 .43 .32 .34 .13 .14 .13	.84 .30 .61 .29 .70 .54 .68 .32 .48
February 1 February 8 February 15 February 22 March 1	3.72 3.69 3.67 3.66 3.66	3.20 3.15 3.15 3.24 3.27	3.29 3.22 3.26 3.29 3.28	2.87 2.81 2.76 2.76 2.83	•52 •54 •52 •42 •39	.33 .34 .39 .48 .44

Weekly average of daily figures. Average term of bonds included is 25-26

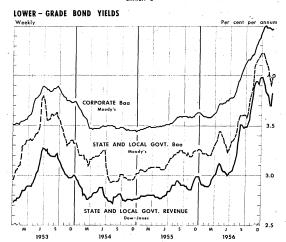
term is 20 years.

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

years.

2/ Weekly averages of daily figures. The old series includes fully taxable marketable 2 1/2 per cent bonds due or first callable after 12 years through September 1955, and those due or callable in 10-12 years thereafter; the average term to first call of the bonds included declined from 11 years in early 1955 to 11 1/2 years in early 1956. The new series is comprised of the 3 per cent bond of 1955 and the 3 1/4 per cent bond of 1976-03.

3/ Thursday figures. Only general obligation bonds are included; average



Date	Corporate Baa <u>1</u> /	State and local govt. Baa 2/	State and local govt. rev. 3/
		(Per cent)	
1953 - High	3.89 (9/18)	3.79 (6/25)	3.27 (6/26)
Low	3.50 (1/2)	2.96 (1/8)	2.71 (1/2)
1954 - High	3.74 (1/8)	3.32 (1/7)	3.00 (1/1)
Low	3.44 (12/31)	2.93 (8/5)	2.72 (8/13)
1955 - High	3.63 (12/30)	3.26 (12/29)	2.99 (12/30)
Low	4.45 (1/14)	3.02 (1/6)	2.76 (1/7)
1956 - High	4.41 (12/28)	4.22 (12/27)	3.98 (12/28)
Low	3.58 (3/9)	3.20 (3/8)	2.89 (2/24)
1957 - High	4.50 (1/18)	4.22 (1/10)	3.98 (1/4)
Low	4.46 (2/22)	3.90 (2/21)	3.70 (2/22)
February 1	4.48	4.08	3.81
February 8	4.48	4.00	3.80
February 15	4.47	3.94	3.70
February 22	4.46	3.90	3.70
March 1	4.47	3.99	3.83

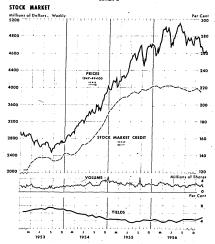
^{1/} Weekly average of daily figures. Average term of bonds included is 25-26 years.

be on different dates for different series.

^{2/} Thursday figures. Only general obligation bonds are included; average term is 20 years.

3/ Friday figures. Average rating of bonds included is

^{3/} Friday figures. Average rating of bonds included is between Baa and A; average term is 20 years. Note.—Highs and lows are for individual series and may.



		Trading	Common	Stock	market cust	omer credit
Date	Stock price index 1/	volume 2/ (millions of shares)	stock yields 3/ (per cent)	Total	Customers' debit bal- ances 4/	
				(Mil	lions of do	llars)
1953 - High Low 1954 - High Low 1955 - High Low 1956 - High Low 1957 - High	167.1 (1/2) 11/4.0 (9/18) 221.1 (12/31) 156.5 (1/6) 270.7 (12/30) 217.1 (1/14) 295.5 (8/3) 257.1 (1/20) 279.2 (1/4) 260.3 (2/8)	2.5 0.9 3.7 1.4 4.6 1.5 3.1 1.5 2.7	5.75 5.15 5.33 4.20 4.22 3.78 4.25 3.86 4.44 4.31	2,445 2,055 3,436 2,405 4,030 3,537 4,047 3,914 n.a.	1,665 1,314 2,388 1,653 2,805 2,517 2,823 2,740 n.a.	780 664 1,048 746 1,241 1,018 1,267 1,155 1,163 1,119
January February February 15 February 22 March 1	273.0 262.4 261.5 261.3 263.3	2.2 2.0 2.1 1.7 1.7	կ.31 կ.կկ n.a. n.a.	3,903 n.a. n.a. n.a.	2,762 n.a. n.a. n.a. n.a.	1,141 n.a. 1,119 1,121 n.a.

n.a.--Not available

Weekly reporting banks account for about 72 per cent of loans to others.

Note,—Nighs and lows are for individual series and may be on different dates

Digitized for FRASE Afferent series.

^{1/} SEC index of 265 common stocks, weekly closing prices, 1939=100; converted to 1947-49=100 by Federal Reserve. The conversion factor is 123.91.

^{2/} Averages of daily trading volume on the New York Stock Exchange. 3/ Moody's 200 common stocks; end of month figures.

j Hoody's ZUU common stocks; and of month figures.
j/ 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.
j/ Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U. S. Government securities at banks in New York and Chicago.
Weekly reporting banks account for about 72 per cent of loans to others.

Exhibit D

Corporate and State and Local Government Security Offerings and Placements

(In millions of dollars)

				apital		
		Corporate			e and local	
	1957	1956	1955	1957	1956	1955
January February March	e/1,100 e/1,000 e/1,275	579 704 7 90	535 407 1,223	<u>e</u> /660 <u>e</u> /525 <u>e</u> /325	404 696 390	535 312 538
april Hay June		816 1,144 830	78 860 687		377 490 735	427 350 641
July August September		1,066 669 836	597 644 670		376 199 333	470 249 406
October November December		747 1,088 2/ 1,094	1,162 ½/ 632 900		645 3 11 427	919 658 408
lst quarter 2nd quarter 3rd quarter 4th quarter	<u>e</u> /3,375	2,073 2,790 2,571 2,929	2,165 2,052 1,911 2,695	<u>e</u> /1,510	1,490 1,603 908 1,383	1,385 1,418 1,124 1,984
lst half Three quarters Year		4,863 7,434 10,363	4,217 6,128 8,821		3,093 4,001 5,334	2,803 3,927 5,911
	excluding	finance com	panies 3/			
lst quarter 2nd quarter 3rd quarter 4th quarter	<u>e</u> /3 , 175	1,617 2,520 2,263 2,834	1,727 1,870 1,434 2,554			
Year		9,234	7,569			

Note .-- Details may not add to totals due to rounding.

e/ Estimated.
1/ Includes \$637.2 million AT&T convertible debenture issue.
2/ Includes \$571.5 million AT&T common stock issue.

^{3/} Total new capital issues excluding offerings of sales and consumer finance companies.

Exhibit E

Large Public Security Issues for New Capital (Other than U. S. Treasury) $\underline{1}$

Proceeds of Large Issues Offered

(Millions of dollars)

Month	Corporate	State and local government	Other <u>2</u> /
1956 - January February March April May June July	95 212 278 395 623 185 592	192 444 163 157 233 463 164	 50 20
August September October November December 1957 - January	217 558 386 701 430 567 671	35 184 383 135 201 386 306	37 35 100 50

Large Individual Issues Offered February 1 through March 1

Issuer	Type 3/	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
CORFORATE						
Carrier Corp.	Conv.sub.de	b. 18.0	1982	4 1/8	4.03	Baa
Douglas Aircraft Co.	Conv. sub. de	b. 27.9	1977	4	3.89	Baa
Stanrock Uranium Mines, Ltd	lst mtg. bd	ls. 16.0	1963	5 3/4	<u>4</u> /	
Potomac Electric Power Co.			1982	4 5/8	4.45	A
Trans-Canada Pipe Lines, Ltd	Deb. & Comm	on 20.8	1987	5.60	4/	
Ohio Edison Co.	Common st	k. 27.0			_	
Southern California	lst. & ref.	100				
Edison Co.	mtg. bds.	37.5	1982	4 1/4	4.25	Aa
Socony Mobil Oil Co.	Common st	k.199.3	•			
Colorado Fuel & Iron Corp.	Conv. S.F. de	b. 19.9	1977	4 7/8	4.88	Ba

Large Individual Issues Offered February 1 through March 1 (Cont'd)

	Issuer	Type <u>3</u> /	Amou (millic of dolla:	ons Matur	rate on the court of the court	or Offering ser- yield	Rating
	CORPORATE (Contid)						
	Phillips Pet oleum Co. Illinois Bell Telephone Co Potomac Elec. Power Co.	Conv. deb. lst mtg.bd. Pfd. stl	s. 40	0 198			A Aaa
	United Gas Corporation Commercial Credit Co.	lst&coll. t	tr. 35	0 197			A
	STATE AND LOCAL GOVERNMENT						
	Milwaukee Co., Wisconsin San Diego Unified School	G.O.	11.			2.00-2.45	Aaa
	Dist., California New York, New York Fresno Unified Sch. Dist.,	G.O. G.O.	5 25			2.35 -3.1 0 2.25 -3. 00	A A
_	California Public Housing Authorities State of Missouri	G.O. G.O.	5. 28. 20.	6 1958-	97 2.82	2.10-2.85 1,95-2.85 1.80-2.40	Aa Aaa Aaa
	Illegheny Co. Sanitary Auth., Pennsylvania State of New York San Francisco (City & Co.)	Swr. rev. G.O.	15. 40.			2.60-3.22 2.00-2.90	 Aaa
E I	California St. Louis, Missouri Montgomery Co., Maryland	G.O. G.O. G.O.	23. 12. 6.	1 1963-7	6 2.68	1.85-2.60 2.30-2.70 2.25-3.60	
	Elizabeth, New Jersey El Paso Co. Sch. Dist. No. 11, Colorado	G.O.	5.		- 00	2.10-3.15	A Aa
	os Angeles, California Puerto Rico Aqueduct &	Wtr. rev.	6. 9.		3.12	2.00-3.15	Aa
F	Sewer Authority ort Worth, Texas ort Worth, Texas allas Ind. Sch. Dist.,	Rev. Wtr.& swr. ro G.O.	12.0 ev. 6.0 4.0	1958-8	2 3.34	2.75-4.00 2.20-3.35 2.25-3.35	Baa A A
J P	Texas acksonville, Florida ennsylvania State Univ. eorgia Farmers Market	G.O. Elec. rev. Rev.	7.5 8.6 10.8	1958-7	6 3.13	2.10-3.15 2.15-3.15 3.00-3.90	A Aa
S	Authority tate of Delaware ouston Ind. Sch. Dist.,	Rev. G.O.	10.0			2.50-4.00 2.00-2.75	Aa
·s	Texas eattle, Washington	G.O. G.O.	16.8 6.5			2.35-3.50 2.35-3.25	A n.a.

Large Individual Issues Offered February 1 through March 1 (Cont'd)

Issuer	Туре <u>3</u> /	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	Rating
OTHER		. *.*				
Quebec Hydro-Electric Commission	Deb.	50.0	1977	4 3/8	4.47	A

n.a. -- not available.

^{1/} Includes corporate and other security offerings of \$15 million and over; State and local government security offerings of \$5 million and over.

 $[\]underline{2}/$ Includes foreign government and International Bank for Reconstruction and Development issues.

In the case of state and local government securities, G.O. denotes general obligation; Rev., revenue bonds; G.R., general obligations additionally secured by facilities revenues; L.L. limited liability obligations secured by pledge of designated revenues.

^{4/} Offered in units with common stock. 5/ The 1/4s of 1987 not reoffered.

Exhibit F

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

Expected Proceeds from Forthcoming Large Issues

Date of	During month following Date of date shown		owing	Subsequent to date shown				
computation	Corporate	State and local govt.	Other <u>2</u> /	Corporate	State and local govt.	Other	2/	
1956 - Feb. 29	123	220		233	785	4.		
Mar. 30	380	132		1,013	811			
Apr. 30	568	173		818	832			
May 31	198	332		448	91+1			
June 29	437	81	· ·	567	690			
July 31	247		37	1,096	726	37		
Aug. 31	369	131		1,202	958			
Sept. 28	315	359		1,009	1,197			
Oct. 31	683	162		990	955			
Nov. 30	436	48	23	481	979	23		
Dec. 31	476	280	100	796	763	100		
1957 - Jan. 31	591	153	35	966	6 48	35		
Feb. 28	740	153		795	631			

Forthcoming Large Offerings, as of March 1

' Iseuer	Туре	Amount (millions of dollars	Approximate date of offering
CORPORATE			
Anaconda Co.	Common stk.	86.7	March 5 (rights expire)
Columbus & Southern Ohio Elec. Co.	1st mtg. bde.	16.0	March 6
Connecticut Light & Power Co.	Common stk.	15.3	March 6 (rights expire)
Southern Counties Gas Co.	1st mtg. bds.	15.0	March 7
Texas Eastern Transmission Corp.	1st mtg. P. L. bds	. 40.0	March 7
Commonwealth Edison Co.	1st mtg. bds.	50.0	March 12
Central & South West Co.	Common stk.	20.0	March 13
American Natural Gas Co.	Common stk.	24.1	March 14
			(rights expire)
Dresser Industires, Inc.	Conv. sub. deb.	20.0	March 14
Consolidated Edison Co.	Conv. deb.	54.8	March 15
			(rights expire)
Appalachian Electric Power Co.	lst mtg. bds.	29.0	March 20
Public Service Elec. & Gas Co.	Deb.	50.0	March 20
Consumers Power Co.	Common stk.	23.5	March 22
			(rights expire)
Lone Star Gas Co.	Conv. pfd. stk.	15.5	March 25
	130		(rights expire)

F-2

Forthcoming Large Offerings, as of March 1 (Cont'd)

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE (Cont'd)			,
American Tel. & Tel. Co. Southern Company	Deb. Common stk.	250.0 30.0	March 26 April 4 (rights expire)
Michigan Wisconsin Pipe Line Co.	1st mtg. bds.	25.0	Winter
STATE AND LOCAL GOVERNMENT			
University of Illinois	Rev.	6.8	March 5
*State of Rhode Island	G.O.	13.0	March 6
*Ferndale Sch. Dist., Michigan	G.O.	5.5	March 11
*Chicago, Illinois	Wtr. rev.	15.0	March 12
Memphis, Tennessee	G.O.	11.5	March 13
Broward Co. Spec. Tax Sch. Dist., Fla	G.O.	6.0	March 14
*Alabama Highway Authority	Rev.	14.0	March 19
*Commonwealth of Massachusetts	G.O.	20.2	March 19
Dade Co. Tax Dist. No. 1, Florida	G.O.	10.0	March 20
*Glendale, California	Elec. rev.	6.5	March 20
*Louisiana State Bldg. Authority	G.O.	9.9	March 20
*State of South Carolina	G.O.	10.0	March 20
*Palm Beach Sch. Dist. No. 1, Florida	G.O.	6.9	March 25
*State of Ohio	Thoroughfare rev		March 27
*Los Angeles City Sch. Dist., Calif.	G.O.	20.0	April 2
Jacksonville Expressway Authority	Rev.	42.0	April 9
State of California	G.O.	75.0	April 24
Pennsylvania Turnpike Commission	Rev.	62.0	Winter
Inter-American Center Auth., Florida	Rev.	20.0	Winter
New York State Thruway Authority	G.O.	50.0	Winter
Florida State Turnpike Authority	Rev.	185.0	Winter
Oklahoma Turnpike Authority	Rev.	65.0	Winter
State of Connecticut	Expressway rev.	5 <u>4</u> .0	Winter
OTHER			
None			

^{*--}Included in table for first time.

 $[\]underline{1}$ / Includes corporate and other issues of \$15 million and over; State and local government issues of \$5 million and over.

^{2/} Includes foreign government and International Bank for Reconstruction and Development issues.

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

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

•	Aa-rated	offering yields	A-rated o	ffering yields
<i>'</i>	Actual	Amount above	Actual	Amount above
Date	(per cent)	seasoned yields	(per cent)	seasoned yields
	(per cent)	(basis points)	(per 6626)	(basis points)
1952 average	3.16	13	3.35	11
.953 average	3.46	16	3.78	26
954 average	3.02	2	3.12	-3
955 average	3.23	9	3.33	12
956 average	3.81	35	0/3.71	c/28
956 - January	None		None	9/20
February	*3.15	3	3.23	<u>-</u> 6
March	3.28	11	3.45	15
April	*3.77	40	3.61	26
May	*3.53	19	c/3.76	28
June	*3.52	18	*3.75	27
July 3	*3.72	10	3.82	28
18	3.62	26	20.02	20
25	3.70	33		
August 1	2.10		4.00	43
30	4.07	52	4.00	45
September 11	4.20	62		•
13	4.17	58		
25	4.01	37		
October 10		- 1	4.40	63
31	4.20	48		
November 21	4.30	52		
December 6			4.58	70
12	4.30	47		
57 - January 8	4.50	62		
16	į ·		4.67	70
18	4.43	56		
22	1	1	4.56	57
24	4.40	53		
February 5	4.29	45		
19	4.25	Lt		
27	4.22	43 i		**
	1	1	•	
	8			
•	i .			
*Single observation,	L		·	

^{1/} Covers only 30-year first mortgage bonds, as reported in Moody's <u>Bond Survey</u>. 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.

c--Corrected.

Exhibit H

Sources and Uses of Funds by Life Insurance Companies Monthly

(in millions of dollars Uses of Funds U.S. Busi-State and Govt. ness local Mort-Total Cash Other secursecurgovt. gages sources ities ities securor uses ities 1955 -Jan. -62 209 173 104 282 779 Feb. -28 9 63 37 249 82 Li2 Mar. -81 -148 277 -10 268 67 373 14 55 34 433 Apr. - 2 143 1 222 May 40 47 168 - 9 268 454 June - 3 - 12 144 267 51₄ 51 451 1 July 30 50 668 251 22 26Ĺ 75 **-**27 46 81 253 449 Aug. - 9 Sept. - 51 209 Ь 249 58 442 261 Oct. - 9 -102 7 17 487 313 Nov. 67 -136 153 3 304 94 479 -345 148 Dec. 54 295 565 728 Value of Assets at End of Year 1,254 8,546 37,584 1,998 29,433 11,404 90,219 1956 - Jan. - 87 -153 275 127 367 94 623 Feb. -113 -157 221 19 302 126 398 Mar. - 1<u>L</u> -191 175 9 281 303 43 Apr. 27 40 118 268 29 482 May 19 - 99 148 -13 340 58 453 June 8 - 65 106 8 64 293 398 July 15 - 35 298 43 328 55 704 29 -108 155 Aug. 15 285 94 412 13 27 54 7 214 104 Sept. 419 16 45 109 5 288 - 5 458 16 Nov. -101 98 11 310 71 405 164 Dec. -217 193 308 545 Value of Assets at End of Year 1,273 7,532 39,534 2,237 33,017 12,226 95,819 1957 - Jan. Feb. Mar.

Uses of funds represent net changes in assets and therefore reflect et, rather than gross, uses. Source: Institute of Life Insurance.

Digitized for FRASER http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis

Exhibit I

Sources and Uses of Funds by Savings and Loan Associations Monthly

(in millions of dollars)											
	Uses of Funds 1/					Sources of Funds					
	Cash	U.S. Govt. secur- ities	gages	Other Assets	Total Sources or Uses	Net change Savings Capital	Borrow- ing <u>2</u> /	Other			
1955 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-10 5 -50 -88 3 126 -244 -66 -41 117 67 268	74 67 38 31 25 18 57 15 -19 1	304 335 535 533 551 611 534 581 483 336 246 218	-32 15 42 50 93 12 -71 40 13 46 97	335 421 564 525 671 766 275 569 435 499 420 503	463 323 355 315 415 715 122 294 270 416 386 784	-166 - 32 9 60 73 207 62 129 111 73 18 54	38 130 200 150 183 -156 91 146 54 10 16			
Value of Assets at End of Year	2,067	2,342	31,461	1,791	37,719	32,192	1,558	3,969			
1956 — Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	- 48 - 44 - 58 9 121 -169 - 90 - 43 - 37 - 58 302	108 76 57 56 45 -32 35 39 13 14 28	236 305 403 409 445 481 394 452 353 366 291 274	-19 53 48 89 137 29 -84 - 1 55 68 85 -15	276 434 463 496 635 599 175 400 377 485 461 578	423 358 359 330 475 811 131 287 267 411 394 864	-197 - 74 - 51 - 3 - 2 - 57 - 59 - 16 - 32 - 4 - 82	50 150 155 169 162 -269 103 97 78 78 67 -368			
Value of Assets at End of Year	2,142	2,798	35,870	2,236	43,098	37,302	1,355	4,441			
1957 - Jan. Feb. Mar.											

2/ Advances from Home Loan Banks and other borrowing. Source: Federal Savings and Loan Insurance Corporation.

Digitized for FRASER http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis

p/ Preliminary 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, is not available.

Exhibit J

Sources and Uses of Funds by Mutual Savings Banks Monthly

(in millions of dollars)

(in millions of dollars)									
Uses of Funds 1/								Sources	of Funds
	Cash	U.S. govt. secur- ities	Busi- ness secur- ities	State and local govt. secur- ities	Mort- gages	Other	Total Sources or Uses	Net changes in Deposits	Other
1955 - Jan. Feb. Nar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	2 -43 - 1 -47 16 36 -65 9 -10 -25 - 6 73	30 8 6 - 45 - 14 - 58 34 - 7 - 45 -111 - 73 - 13	11 :8 7 -16 -38 -10 -32 -40 -23 -10 -35	31 7 13 - 2 5 2 19 - 3 - 20 - 5 - 12 2	164 166 220 184 192 229 213 231 232 221 177 200	7 20 15 -24 30 - 8 -23 11 24 -16 36	245 166 260 50 191 194 146 201 158 54 87 246	1,95 1055 2666 414 1255 2140 97 1314 182 85 27 328	50 61 - 6 66 -47 49 67 -24 -31 60 -82
Value of Assets at End of Year	965	8,460	3,346	637]	245,	621	31,274	28,187	3,087
1956 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. Value of Assets at End of Year	-52 -14 -13 -56 - 2 85 -63 -19 -33 -22 148	21 - 8 - 52 - 42 - 75 - 7 - 47 - 37 - 147 - 78 - 29	13 34 3 2 19 39 34 2 14 13 -7 13	25 26 16 -3 -5 -2 1 25 -5 -5 2 -5 -5 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	192 190 205 183 194 186 198 227 186 205 175 152	-20 18 32 5 62 -33 -24 16 25 -15 53 -48	179 222 251 79 226 200 139 181 183 18 122 236	139 135 238 45 162 284 76 102 159 62 50 396	40 87 13 34 64 - 84 63 79 24 - 44 72 -160
1957 - Jan. Feb. Mar.		,,,,,			,,,,,	-//		50,020	

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

Source: National Association of Mutual Savings Banks and Federal Deposit Insurance Corporation.