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DECONTROLLED AFTER SIX MONTHS

January 16, 1961.

CAPITAL MARKET DEVELOPMENTS

(Including Monthly Review of Financial Developments in the United Kingdom)

Part I - United States

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

Three large State and local government bond issues with aggregate proceeds of \$142 million were offered to the public last week; no large corporate issues were sold. This week, ending January 20, large corporate issues totaling \$45 million and State and local government issues amounting to \$138 million are scheduled for sale.

Long-term bond yields - Yields increased last week for all categories of outstanding bonds, except those for high-grade corporate bonds which declined slightly. The increase was slight for yields on Baa corporate and for State and local government bonds, but somewhat greater for those on U. S. Government obligations.

A new Aa-rated first mortgage electric utility bond issue was offered to investors last week to yield 4,60 per cent--40 basis points below the yield for the last comparable issue, an offering made in early December. The spread between this yield and that on similar outstanding bonds was 11 basis points, the narrowest since early 1959.

Short- and intermediate-term interest rates - Yields on the sixmonth bills and three- to five-year Government obligations increased last week, while rates on three-month bills remained stable. Rates on 90- to 179-day directly placed finance company paper changed little last week as companies continued to quote the rates announced a week earlier. Other major short-term rates were unchanged.

Mortgage and bond yields - In December average yields in the private secondary market on selected unseasoned 5-3/4 per cent FHA new home mortgages declined slightly further to 6.04 per cent. Yields on new corporate bonds rose sharply (to 4.79 per cent) narrowing the spread to the smallest since December 199.

Stock prices - Stock prices increased sharply last week in expanded trading activity. Standard and Poor's index of 500 common stocks closed at 59.60 on January 13, two per cent higher than a week earlier and only one per cent below the 1960 high reached on January 5. Trading volume, averaging 4.4 million shares a day, was the largest since mid-October 1958.

Institutional investors - Combined savings inflow in November at three major types of financial institutions--life insurance companies, savings and loan associations and mutual savings banks--was \$1.25 billion, about one-fourth greater than in either 1958 or 1959. Since August, growth at each of these institutions has been larger than in the corresponding months of 1959 and for the first eleven months as a whole, their combined growth was nearly one-tenth larger. (Time and savings deposits at commercial banks have also increased much more in recent months than in 1959.)

The increase in life insurance company assets in November was \$522 million, 5 per cent more than a year earlier. There was a slight net acquisition of U. S. Government securities in contrast with heavy liquidation in November 1959. The net increase in holdings of business securities was slightly smaller than a year ago and the increase in holdings of mortgages was one-eighth smaller.

Inflow to savings and loan associations continued to increase at a record pace in November. The \$658 million increase in share capital was nearly three-eighths larger than in November 1959. Net acquisition of mortgages was one-eighth larger than a year earlier. This is the first month in 1960 when net purchases of mortgages have been larger than in the corresponding month of 1959 as these associations have used some of their funds to repay borrowings. (There was a very small increase in borrowed funds in November.)

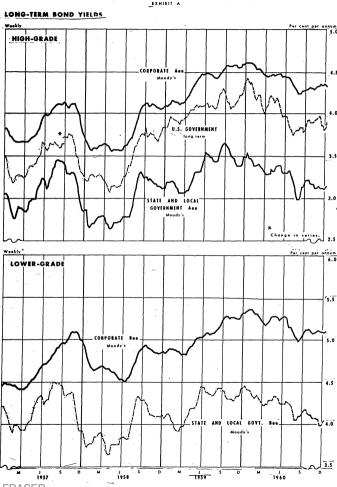
Deposits at mutual savings banks increased \$39 million in November in contrast with a \$27 million decline in 1959. The increase in mortgage holdings was nearly two-fifths larger than during November 1959. Net purchases of business securities were small in November.

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

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

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





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## Exhibit B - Tables for Exhibit A Long-term Bond Yields High-grade

Date	Corporate U. S. Govt.		State and local govt.		Spread between U. S. Covt. and		
Aaa 1/ long-term 2/	Aaa 3/	Corporate Aaa	State and local Ass				
,		(Per cent)					
1954 - Low 1957 - High 1958 - Low 1959 - High Low 1960 - High Low	2.85 (1/23) 1.14 (9/27) 3.55 (5/2) 1.61 (12/31) 1.09 (1/9) 1.61 (1/29) 1.23 (9/9)	2.15 (8/6) 3.76 (10/18) 3.07 (1/25) 4.37 (12/31) 3.83 (1/2) 4.12 (1/8) 3.75 (8/5)	1.90 (9/2) 3.45 (8/29) 2.64 (5/1) 3.65 (9/24) 3.06 (3/26) 3.53 (1/7) 2.99 (9/1)	.30 .60 .22 .50 .16 .59	.30 .47 .34 .92 .53 .92 .53		
Dec. 16 Dec. 23 Dec. 30 Jan. 6 Jan.13 p/	4.34 4.34 4.35 4.34 4.33	3.86 3.86 3.82 3.84 3.90	3.12 3.12 3.11 3.13 3.14	.48 .48 .53 .50 .43	.74 .74 .71 .71 .76		

#### Lower-grade

	•		~ ~		
Date	Corporate	State and local govt.	Spread between Asa and Baa		
	Baa 1/	Baa 3/	Corporate	State and local govt.	
		(Per cent)			
1954 - Low 1957 - High 1958 - Low 1959 - High Low 1960 - High Low	3. lil (12/31) 5.10 (11/29) li.51 (7/11) 5.32 (12/31) li.83 (li/17) 5.36 (2/12) li.98 (9/9)	2.93 (8/5) 4.51 (8/29) 3.64 (5/1) 4.46 (7/2) 3.92 (3/26) 4.46 (1/7) 3.98 (12/22)	.52 1.27 .77 .77 .56 .84	.96 1.21 .93 .98 .79 1.08	
Dec. 16 Dec. 23 Dec. 30 Jan. 6 Jan. 13 p/	5.10 5.09 5.09 5.08 5.10	4.06 3.98 3.98 4.03 4.04	.77 .75 .74 .75 .77	.94 .86 .87 .90	

Preliminary.

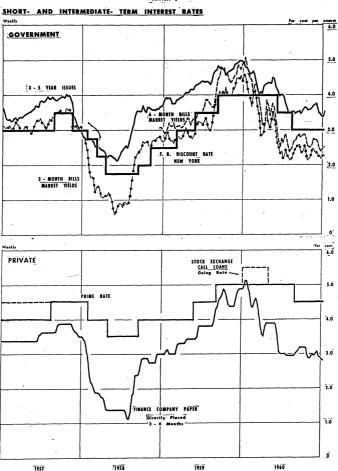
[2] Frezinamery.

[2] Weekly average of daily figures. Average term of bonds included is 25-26 years.

[3] 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.

[atta-dight and less are for included series and may be on different dates for different series.



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#### Exhibit D - Tables for Exhibit C

#### Short- and Intermediate-term Interest Rates

#### Government

	Discount		Yields		Spread between	
Date	rate 1/	3-month	6-month	3-5 year	3-month bills a	
	1000 1	bills 2/	bills 2/	issues 2/	6-mo. bills 3-5	yr. issues
			(per cent)			
1954 - Low	1.50	.61 (6/11)		1.66 (4/30)	-	.66
1957 - High		3.64 (10/18)		4.04 (10/18)		.86
1958 - Low	1.75	.58 (5/29)	3.02 (12/26)	2.14 (6/6)	.26	.04
1959 - High		4.57 (12/24)	4.91 (12/31)	5.00 (12/24)	•79	1.42
Low		2.63 (2/20) -	2.92 (1/2)	3.70 (1/2)	.19	.40
1960 - High		4 <b>.5</b> 9 (1/8)	5.07 (1/8)	4.97 (1/8)	•58	1.81
Low	3.00	2.11 (10/28)	2.38 (12/30)	3.40 (12/30)	.16	.38
Dec. 16	3.00	2.25	2.50	3.49	.25	1.24
Dec. 23		2.24	2.42	3.46	.18	1.22
Dec. 30		2.18	2.38	3.40	.20	1.22
Jan. 6		2.28	2.48	3.39	.20	1.11
Jan. 13 p/		2.28	2.51	3.52	.23	1.24

#### Private

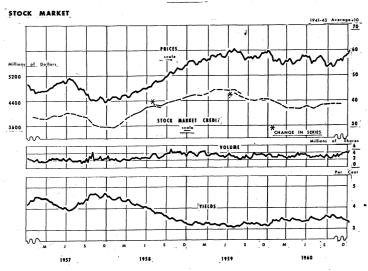
Date	Stock Exchange call loan 1/	Prime rate <u>l</u> /	Finance company paper 3/	Spread between 3-month Treasury bill yield and finance company paper rates
		(per cent	)	
1954 - Low 1957 - High 1958 - Low 1959 - High Low 1960 - High Low	3.00 4.50 3.50 5.00 4.00 5.50 4.50	3.00 4.50 3.50 5.00 4.00 5.00	1.25 (12/31) 3.88 (11/15) 1.13 (8/8) 4.88 (12/31) 3.00 (3/6) 5.13 (1/22) 2.88 (11/4)	0 (12/18) .59 (7/19)35 (8/29) .86 (10/9) .13 (12/4) 1.02 (3/25) .22 (4/15)
Dec. 16 Dec. 23 Dec. 30 Jan. 6 Jan. 13 p/	4.50 4.50 4.50 4.50 4.50	4.50 4.50 4.50 4.50 4.50	3.06 2.91 2.88 2.83 2.81	.81 .67 .70 .55 .53

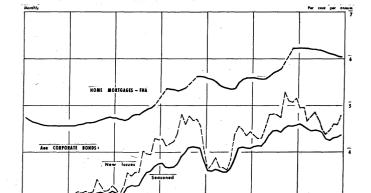
<sup>1/</sup> Neekly rate shown is that in effect at end of period. Discount rate is for Federal Reserve Bank of New York. Stock exchange call lean rate is going rate on call leans secured by oustcopes' stock exchange collateral at New York City banks. Prime rate is that charged by large banks on short-term leans to business borrowers of the highest credit standing.

Note .-- lights and lows are for individual series and may be on different dates for different series. For spreads, high refers to widest, and low to narrowest.

<sup>2/</sup> Market yield; weekly averages computed from daily cleaning bid prices. Suries of 3-5 year issues nonziste of salsuted notes and bonds.

<sup>3/</sup> Average of daily rates published by finance companies for directly placed paper for varying maturities in the 90-179 day range.





1958

1959

1960

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1955

1956

MORTGAGE AND BOND YIELDS

Stock Market

	Т	Common	Trading	Stock	market cust	omer credit
Date	Stock price	stock	volume 3/		Customers!	Bank
Date	index 1/	yields 2/	(millions	Total	debit bal-	
		(per cent)	of shares)		ances 4/	"others" 5/
					lions of do	llars)
1957-59 - High	60.51 (7/31/59)	3.07	4.3	4,764	3,401	1,373
Low	39.78 (12/27/57)		1.4	3,554	2,482	1,060
1960 - High	59.50 (1/8)	3.18	4.1	4,365	3,198	1,184
Low	53.32 (10/21)	3.62	2.2	4,132	3,004	1,111
November	55.47	3.51	3.1	4,294	3,141	1,153
December	56.83	3.41	3.7	n.a.	n.a.	1,184
Dec. 30	58.11	3.35	4.1	n.a.	n.a.	1,184
Jan. 6	58.48	3.32	3.6	n.a.	n.a.	1,189
Jan. 13 p/	59.60	3.26	4.4	n.a.	n.a.	n.a.

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

Mortgage and Bond Yields 1/

Date	FHA	Aaa corpo	<i>'</i>	Spread between new corporate bonds and		
Date	mortgages 2/	New 3/	Seasoned 4/	FHA mortgages	Seasoned bonds	
1953-58 - High Low 1959-60 - High Low	5.63 (11/57) 4.56 (2/55) 6.24 (1/60) 5.57 (3/59)	4.81 (6/57) 2.74 (3/54) 5.29 (9/59) 4.29 (2/59)	4.12 (9/57 2.84 (4/54 4.61 (1/60 4.12 (1/59	) .54 ) 1.76	.90 12 .77 .08	
1960 - August September October November December	6.13 6.11 6.09 6.05 6.01	4.37 4.45 4.60 4.59 4.79	4.28 4.25 4.30 4.31 4.35	1.76 1.66 1.49 1.46 1.25	.09 .20 .30 .28 .14	

<sup>1/</sup> 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.

A/ Hoody Investors Service. Monthly averages of daily data. See Exhibit B. http://frasef.stlouisfed.org/

<sup>1/</sup> Stundard and Poor's composite index of 500 common stocks, weekly closing prices, 1941-43=10. Monthly data averages of daily figures rather than of Fridays' only. Highs and lows are for Fridays' data only.

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

<sup>3/</sup> Averages of daily trading volume on the New York Stock Exchange.

<sup>4/</sup> End of month figures for member fires of the New York Stock Exchange which carry margin accounts; excludes balances secured by U. S. Government obligations.

<sup>5/</sup> Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying U. S. Government securities. Frier 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 Sullatin.

<sup>2/</sup> 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/ Pirst National City Bank of New York. Averages of offering yields of all new issues of publicly-sold bonds rated Ana, Aa or A by Moody's Inventors 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 Digitize the approad between yields of outstanding bonds in those categories and those on ana-rated bonds. The series re-

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

## (In millions of dollars)

	New capital							
	<del></del>	Corporate			tate and lo	al 27		
	1961	1960	1959	1961	1960	T 1959		
January February March	<u>e</u> /500	577 715 860	821 738 646	<u>e</u> /750	739 623 582	639 858 646		
April May June		766 567 1,034	894 785 887		731 550 1,033	932 593 1,006		
July August September		727 962 738	535 740 703		572 602 689	567 516 465		
October November December		p/965 p/927 e/850	879 864 900		336 p/468 <u>e</u> /500	597 519 455		
1st quarter 2nd quarter 3rd quarter 4th quarter	<u> </u>	2,151 2,367 2,427 2/2,742	2,204 2,567 1,979 2,642		1,943 2,314 1,863 e/1,304	2,143 2,531 1,548 1,571		
lst half Three quarters Year	<u>e</u>	4,519 6,945 <b>/9,687</b>	4,771 6,750 9,392		4,257 6,200 <u>e</u> /7,424	4,674 6,222 7,793		
•	Excluding	finance co	mpanies 3	/				
lst quarter 2nd quarter 3rd quarter 4th quarter	<u>e</u>	1,722 2,150 2,017 /2,342	1,999 2,412 1,716 2,503					
Year	<u>e</u>	/8,231	8,630					

Estimated. p/ Preliminary. Securities and Exchange Commission estimates of net proceeds.

Investment Bankers Association of America estimates of principal amounts. Total new capital issues excluding offerings of sales and consumer finance companies.

## Other Security Offerings 1/ (In millions of dollars)

<del></del>	T		Long	-term		
	Foreig	n governmen	t 2/	Fede		3/
	1960	1959	1958	1960	1959	1958
January February March	2 175 70	81 60 2	196 53	182 150 150	199 175	1,163 251
April May June	34 72 40	58 50 42	139 198 120	354 3748		523 
July August September	25 1 36	85 1 35	9 5 17	199	98 150	164
October November December	34 2	33 30 70	58 123 74	160 149 p/181	 86	220
Year		547	992	p/1,673	707	2,321
			Short	-term		
	State and	local gover	mment 4/	l'e	deral agenc	y 3/
January February March	268 345 365	190 428 295	233 460 273	479 475 511	359 500 489	371 208 144
April May June	365 351 297	563 411 245	357 354 261	509 632 435	486 675 289	209 161 329
July August September	280 505 199	246 467 399	289 423 369	31.2 468 296	727 365 665	437 206 330
October November December	25¼ p/h18	235 343 358	231 415 243	241 282 177 .	733 471 288	1154 1114 137
Year		4,179	3,910	0/4,817	6,0h7	3,098

Federal Reserve Bank of St. Louis

p/ Proliminary.
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.

<sup>2/</sup> Includes recurities offered in the United States by foreign governments and their conditieions 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.

<sup>4/</sup> Principally tax and bond anticipation notes, marrants or certificates and Public Housing Authority notes. In some instances PHA notes included may have a somewhat longer term than one year. Source: Rend Buyer.

Exhibit I

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

## Proceeds of Large Issues\_Offered

#### (In millions of dollars)

Month	Corporate	State and local government	Other <u>2</u> /
1959 - December 1960 - January February March April May June July August September October November December	230 279 262 384 309 139 142 303 581 266 566 165 260	217 388 283 225 370 234 561 191 298 367 46 186	70 100 320 191 71 28 30  75 25 77 150

## Large Individual Issues Offered January 1 through 13

Issuer	Type <u>3</u> /	Amount (millions of dollars)	Macuricy	Coupon rate or net inter- est cost	Offering yield	Rating
CORPORATE		-			ě	
None						
STATE AND LOCAL GOVERNMENT						
Fulton Co., Georgia Port of New Orleans, La. Los Angeles Sch. Dists.,	G.O. G.O.	14.5 <b>17.0</b>	1962-87 <b>1966-96/7</b> 6		1.50-3.45 2.40-3.90	Aa A
California State of California	G.O.	30.0 95.0	1961-85 1963-87/82		1.50-3.80 1.95-3.80	Aa Aa
OTHER						
None					•	

#### Footnotes

- 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.
- 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.

Exhibit J

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

Expected Proceeds from Forthcoming Large Issues

Date of		month follow date shown	wing	Subsequent to date shown		
computation	Corporate	State and local govt.	Other 2/	Corporate	State and local govt.	Other 2/
1959 - Dec. 31 1960 - Jan. 29 Feb. 29 Mar. 31 Apr. 29 Máy 31 June 30 July 29 Aug. 31 Sept. 30 Oct. 31 Nov. 30	210 207 301 299 202 483 237 596 216 576 440 260	ЦЦ5 210 255 250 243 277 180 275 283 212 258 242	30 45 35  30 30  77 50	280 372 372 3144 357 553 4,55 1,006 731 836 585 335	545 310 385 280 258 502 380 324 283 336 391 560	30 45 35  60 30  127 50
Dec. 30	91	775		1,036	682	

## Forthcoming Large Offerings, as of January 13

	•		
Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE			
Texas Eastern Transmission Corp. Texas Eastern Transmission Corp. Lone Star Gas Co.	Pfd. stk. 1st mtg. p.l. b Com. stk.	26.2	Jan. 19 Jan. 19 Jan. 23 rights expire)
Brunswick Corp.	Conv. sub. deb.	25.6	Jan. 25 rights expire)
Montgomery Ward Credit Corp. Montgomery Ward Credit Corp. *Consolidated Natural Gas Co. *Southern Co. American Telephone & Telegraph Co.	Deb. Sub. deb. Deb. Com. stk. Com. stk.	25.0 25.0 45.0 30.0 <u>e</u> /800.0	Feb. 2 Feb. 2 Feb. 8 Feb. 11 March rights expire)
Commerce Oil Refining Corp. Liberian Iron Ore, Ltd. Realty Collateral Corp.	Deb., bds. & cor Bds. & stk. Coll. tr. notes	n. 45.0 30.0	Indefinite Indefinite Indefinite
STATE AND LOCAL GOVERNMENT State of Oregon State of New York Montgomery Co., Md. Contra Costa Co. Wtr. Dist., Calif. Pennsylvania St. Pub. Sch. Eldg. Auth.	G.O. G.O. G.O. RevUt. RevRent.	30.0 63.5 11.0 12.8 20.6	Jan. 17 Jan. 17 Jan. 17 Jan. 18 Jan. 18

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Forthcoming Large Offerings, as of January 13 (Cont'd)

Issuer	Тур●	Amount (millions of dollars)	Approximate date of offering
STATE AND LOCAL GOVERNMENT (Cont'd)			
STRIE AND IARAH GOVERNMENT (CONC. C)			
New York City, New York	G.O.	76.5	Jan. 2h
State of Maryland	G.O.	20.3	Jan. 2h
State of Connecticut	G.O.	29.0	Feb. 1
*Houston Ind. Sch. Dist., Texas	G.O.	14.0	Feb. 6
State of North Carolina	G.O.	10.0	Feb. 8
Baltimore, Maryland	G.O.	47.0	Feb. 15
Dallas, Texas	G.O.	19.0	Feb. 20
Los Angeles Dept. of Wtr. & Pwr.,			
California	RevUt.	12.0	Indefinite
Orleans Parish School Dist., La.	G.O.	10.0	Indefinite
Kentucky Turnpike Authority	Rev.	55.0	Indefinite
Dade County, Florida	G.O.	46.0	Indefinite
New York State Housing Fin. Agency	Rev.	100.0	Indefinite
OTHER			
None			

<sup>\*--</sup>Included in table for first time.

e/ Estimated.

<sup>1/</sup> Includes corporate and other issues of \$15 million and over; State and local government issues of \$10 million and over.

<sup>2/</sup> 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 K

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

		•		
	As-reted	offering yields	A-rated o	ffering yields
Date	Actual (per cent)	Amount above seasoned yields (basis points)	Actual (per cent)	Amount above seasoned yields (basis points)
1952-1959 - High Low	5.30 (12/8) 2.93 (3/31)	/59) 87 /54) -3	5.65 (9/18 3.00 (3/17	/59) 123 /54) <b>-</b> 15
1959 - July Aug.	#4.93 4.83	31 23	5.07	17
Sept. Oct.	5.132/	36	<b>*5.65</b> 5.33	60 43
Nov. Dec. 1960 - Jan.	*5.08 *5.30	42 63	5.15	51
Feb.	5.09 4.82	45 25	*5.30 <sup>2</sup> /	28 9
Apr. May 10	4.91 4.88	37 32	5.14	35
12 25 June 17			5.10 5.20 4.95	26 33 11
28 29	4.82 4.84	25 27		
July 8 13 Sept. 15			4.93 4.88 4.80	11 8 2h
23 28	4.65	27 17	4.00	24
Oct. 5 21 Nov. 4	4.632/	21 <sub>4</sub> 22	lı.88	26
16 17	4.78 4.85	33 40		
18 Dec. 7	5.00	49	5.05	43
		1		

2/ Provides for a 5-year period during which issue may not be called for refunding Digitized for Fathaliover coupon rate. Monthly averages so marked include one or more issues http://fraser.stibilisted.ha.provision. Other issues have no such provision.

<sup>\*--</sup>Single observation, not an average.

<sup>1/</sup> 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.

Exhibit L

Sources and Uses of Funds By
Life Insurance Companies

	Uses of funds 1/						
	Cash	U. S. Govt. secur- ities	Busi- ness secur- ities 2/	State and local govt. secur- ities	Mort- gages	Other	Total sources or uses
Value of assets at			(In millio	ns of dollar	rs)·		
end of period: 1956 - Dec. 1957 - Dec. 1958 - Dec. 1959 - Dec. 1960 - Nov.	1,273 1,294 1,363 1,327 1,233	7,519 7,028 7,182 6,848 6,547	39,552 42,133 44,612 46,977 48,708	2,234 2,377 2,691 3,177 3,605	32,994 35,271 37,092 39,299 41,521	12,272 13,206 14,640 15,998 17,452	95,844 101,309 107,580 113,626 119,066
Changes: 1958 - Oct. Nov. Dec.	-17 55 110	11 19 -142	309 137 308	26 32 12	186 145 291	72 88 334	587 476 913
1959 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-81 -57 -14 -24 10 3 -15 19 -31 22 33	303 -71 -185 22 -16 11 13 95 -185 -22 -131 -168	188 223 251 242 193 242 214 75 95 208 207 227	53 30 66 49 79 23 94 30 15 8 16 23	119 139 136 116 135 157 214 174 211 251 240 315	-17 174 108 80 97 60 208 101 95 92 134 226	565 438 362 485 498 496 728 494 200 559 499 722
1960 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-91 -53 -30 39 -12 33 12 4 -51 90	163 -36 -167 -85 -62 -102 73 -40 -6 -62 23	128 125 104 134 231 125 167 168 40 311	20 25 35 21 26 13 104 43 82 33	274 196 242 225 203 192 63 226 179 214 208	82 207 115 95 128 211 206 175 122 11 102	576 464 299 429 514 469 628 576 366 597 522

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

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Federal Reserve Bank of St. Louis

<sup>2/</sup> Includes securities of domestic corporations only. Source.--Institute of Life Insurance.

Exhibit M

Sources and Uses of Funds By
Savings and Loan Associations

		Uses of	funds 1/				rces of f	unds
	Cash	U.S. Govt. secur- ities	Mort- gages2/	Other assets	Total sources or uses	Net change savings capital	Borrow- ing <u>3</u> /	Other
Value of assets at end of period			(In	million	ns of doll	ars)		
1956 - Dec. 1957 - Dec. 1958 - Dec. 1959 - Dec. 1960 - Nov.	2,119 2,146 3,585 2,201 2,301	2,782 3,173 3,819 4,474 4,577	35,775 40,049 45,627 53,093 59,445	2,199 2,770 3,108 3,707 4,173	42,875 48,138 55,139 63,475 70,496	37,148 41,912 47,976 54,556 60,823	1,347 1,379 1,444 2,388 1,870	4,380 4,847 5,719 6,531 7,803
1958 - Oct. Nov. Dec.	-107 42 335	104 51 37	605 470 528	137 102 <b>-</b> 53	739 665 847	507 480 1,072	58 41 212	171 141 <b>-</b> 437
1959 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-298 -26 -2 -182 26 245 -432 -432 -53 -68 65 384	297 97 76 105 23 -4 104 17 -7 7 -34 -26	402 427 593 705 754 840 783 727 670 621 459 485	-55 80 98 151 178 10 -108 22 65 88 140	346 578 765 779 981 1,091 347 723 675 648 630 773	434 408 529 420 604 1,090 190 394 444 399 483 1,185	-181 -56 -5 97 63 313 31 118 148 136 57	93 226 241 262 314 -312 126 211 83 113 90 -635
1960 - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-314 -33 49 -30 81 329 -236 31 23 104 96	201 67 -27 1 15 -148 -34 -27 3 17	320 398 545 566 634 779 640 712 649 586 523	-113 62 100 104 209 -52 -151 2 57 74 174	94 494 667 641 939 908 219 718 732 781 828	468 409 623 372 630 1,216 149 489 602 651 658	-453 -125 -127 -38 3 211 -126 21 48 -21	79 210 171 231 306 -519 196 208 82 151 157

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.

<sup>2/</sup> 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.

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

Exhibit N
Sources and Uses of Funds
By Mutual Savings Banks

				Uses of	funds 1/		i	77.7	Sources of	funds
		Cash	U. S. Govt. secur- ities	Busi- ness secur- ities 2/	State & local govt. securities	Mort- gages	Other	Total sources or uses	Net change in deposits	Other
lue of	assets			(	In millio	ns of de	ollars)			
1956 - 1957 -	Dec. Dec. Dec.	920 890 921 829 788	7,971 7,552 7,266 6,864 6,281	3,523 4,331 4,973 4,849 5,023	669 682 725 722 <b>677</b>	19,529 20,951 23,039 24,768 26,552	698 761 855 910 1,015	33,311 35,168 37,779 38,942 40,336	30,032 31,695 34,041 34,983 35,968	3,279 3,473 3,738 3,959 4,368
anges:		-8 -38 101	-92 -32 -2	-6  47	-3 -1 -7	195 151 174	-46 43 -3	40 123 309	95 42 418	-55 81 -109
1959 -	Jan. 3/Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-96 18 45 -114 8 43 -79 3 -2 -27 20 111	119 39 62 -44 13 -85 -13 -12 -32 -281 -85 -12	-16 6 -31 58 -20  -47 13 -22 -55 -28	17 -4 41 -33 10 19 4 -1 -8 -20 -8 -24	208 125 175 155 161 145 179 156 160 137 124	32 38 -32 45 39 -12 33 31 -37	175 216 330 -10 217 161 32 192 163 -283 65 218	122 113 313 6 120 202 54 80 197 187 27 340	53 103 17 -16 97 -41 86 112 -34 -96 92 -122
1960 -	Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.	-131 37 41 -86 42 108 -69 -6 22 -8	-9 11 32 -148 -80 -93 -48 30 -32 -156 -68	-12 -9 52 -19 13 57 38 -8 32 -4 34	-6 -9 3 13 -23 -4 -5 -6 -5	159 116 150 129 161 169 159 206 196 168 171	-12 43 41 -21 63 -59 42 6 14 -25	-11 167 319 -132 176 178 118 223 233 -31 154	-68 50 320 -95 58 221 21 105 278 56 39	57 117 -1 -37 118 -43 97 118 -45 -87

Uses of funds represent net changes in assets and therefore reflect net, rather

than gross, uses.

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.

<sup>&#</sup>x27; Adjusted to eliminate the effect of a consolidation of a large savings bank with Digitizes commercial bank.

http://HF98-- Nation Assoc. of Mutual Savings Banks and Federal Deposit Insurance Corp.

#### Part II - Canada

Canadian interest rates eased during the week with an active demand for securities resulting from the high post-Christmas liquidity. The Bank of Canada was a modest seller of securities but the chartered banks added to their bill holdings. The money supply has increased in December and January. The Canadian dollar leveled off last week at about 100.5 (U.S. cents) last week with little activity reported in the market. Industrial stock prices rose further through the week.

Money market. The average yield on the 3-month Treasury bill at last Thursday's auction declined by 16 basis points from 3.34 per cent on January 5 to 3.18 per cent on January 12. The yield on the 6-month bill also declined during the week from 3.63 per cent on January 5 to 3.48 per cent on January 12. The Bank of Canada sold \$9 million of Treasury bills during the week, and the general public sold \$21 million, while the chartered banks purchased \$39 million (see Table). The average yield on day-to-day loans during the week ending January 11 was 2.80 per cent, no change from the previous week.

There was a narrowing of the spread favoring the Canadian short Treasury bill from 1.07 per cent a week ago to 0.91 per cent last week as a result of the decline in the Canadian yields. However, there was little change in the net incentive on a covered basis (0.66 per cent per annum) because the decline in the discount on the forward Canadian dollar offset the decline in the Canadian yield (see Table).

Bond market. Bond yields declined during the week for all maturities. The spread between selected comparable Canadian and United States securities (Thursday yields for bills and Wednesday yields for bonds) were as follows (figures in parenthesis refer to the previous week):

0.91 per cent on a 91-day bill (1.07) 0.98 per cent on a 182-day bill(1.15)

0.82 per cent on an 80-year bond (0.99)

1.29 per cent on a 30-year bond (1.37) 1.50 per cent on a 35-year bond (1.59)

The Bank of Canada sold \$12 million of bonds and the general public sold \$11 million, and the chartered banks sold \$2 million; the Government accounts purchased \$22 million and sold \$6 million of bills (see Table).

The press reported a heavy demand for the \$10 million Hamilton issue offered as follows: \$3.2 million, 5-3/4 per cent, 1- to 7-year bonds; \$1.7 million, 6 per cent 8-to-10's; and \$5.2 million, 6 per cent, 11-to-20's, all at par. The offering price for the 6 per cent, \$5 million, 20-year Newfoundland issue was 98-1/2 to yield 6.13 per cent. Saskatchewan is reportedly gathering views from investment men regarding the possibility of issuing \$1-\$5 million parity bonds.

There was another increase in rates on Bank of Nova Scotia term notes which were introduced last September. The new rates, effective January 9, 1961, are the highest since the notes were first issued in September 1960 (see Table).

Chartered bank loans and money supply. Chartered bank loans, unadjusted for seasonal factors, rose \$21 million last week, contrary to normal seasonal expectations. The money supply also expanded contraseasonally, with an unadjusted increase of \$42 million.

Foreign exchange. There was little change in the spot rate on the Canadian dollar through the week with only narrow fluctuation around 100.5 (U.S. cents). The forward discount on the Canadian dollar decreased somewhat from 0.44 per cent per annum on January 5 to 0.25 per cent per annum on January 12.

,		Spot	3 months forward	Per cent per annum
January	5	100.469	100.359	-0.44
-	6	100.469	100.391	-0.31
	9	100.500	100.438	-0.25
	10	100.547	100.500	-0.19
	11	100.750	100.688	-0.25
	12	100.625	100.563	-0.25

Stock exchange. Prices of industrial stocks on the Canadian exchanges continued to rise through the week ending January 6. During the period from December 5 to January 6, the Toronto and Montreal indices showed a rise of from 6 to 6.5 per cent compared with a 5.5 per cent rise in the Standard and Poor industrial average for New York. The following table compares the three industrial indices:

	Toronto	Montreal	New York Standard & Poor
1960 - High	532.58	320	65 <b>.</b> 00
Low	472.38	250•3	55 <b>.</b> 98
Dec. 5	499.31	264.4	58.58
12	507.38	267.4	60.34
19	511.44	268.5	60.62
27	518.31	274.6	60.97
30	524.91	276.7	61.49
1961 - Jan. 3	524.13	276.1	60.87
4	527.81	280.2	61.77
5	528.56	281.3	62.00
6	529.69	282.0	61.86

The total value of stock shares sold on all Canadian exchanges during the week ending January 6 was \$9.855 million, somewhat higher than recent weeks.

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		3-mc	. Treas.	bills	C	Canadian dollar			
		Canada	u.s.b/	Spread over U.S.	Spot c/	3-mo. forward	discount (-) premium(+)d/	hold Can. bille	
1959	- High	6.16	4.49	2.96	105:51				
	Low ·	3.25	2.80	0.30	102.58				
1960	- High	5.14	4.63	1.62	105.27		0.99	1.99	
	Low	1.68	2.10	-0.82	100.33		-0.91	-0.57	
Dec.	22	3.46	2.22	1.24	101.28	101.03	-0.91	0.33	
	29	3.25	2.17	1.08	100.33	100.22	-0.43	0.65	
Jan.	5 .	3.34	2.27	1.07	100.47	100.36	-0.44	0.63	
	12	3.18	2,27	0.91	100.63	100.56	-0.25	0.66	

a/ Average yield at weekly tender on Thursday.

e/ Spread over U.S. Treasury bill (column 3), plus 3-month forward discount or premium (column 6).

## Selected Government of Canada Security Yields

				ntermediate Long-term bonds				
	Canada	Spread over	Canada	Spread over U.S.4	Canada	Spread over U.S.2/	Canada B	Spread over U.S.b
1959 - High Low 1960 - High Low	6.24 5.11 5.33 1.99	1.37 -0.86	5.27 4.50 5.55 4.09	1.11 0.21	5.30 4.44 5.42 4.63	1.36 0.85	5.05 4.73 5.28 4.68	1.61 0.95
Dec. 22 29 Jan. 5 12	3.68 3.54 3.63 3.48	1.26 1.17 1.15 0.98	4.69 4.74 4.70 4.68	0.92 1.00 0.99 0.82	5.19 5.19 5.19 5.17	1.36 1.37 1.37 1.29	5.23 5.23 5.23 5.20	1.56 1.57 1.59 1.50

a/ Average yield at weekly tender on Thursday.

h/ Spread over U.S. Government of 1995.

b/ Composite market yield for the U.S. Treasury bill on Thursday close of business. c/ In U.S. cents.

d/ Spread between spot rate and 3-month forward Canadian dollar on Thursday closing, expressed as per cent per annum.

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

c/ Government of Canada 2-3/4 per cent of June 1967-68. d/ Spread over U.S. Government 2-1/2 per cent of 1963-68.

e/ Government of Canada 3-1/4 per cent of October 1979.

T/ Spread over U.S. Government 3-1/4 per cent of 1978-83.

Government of Canada 3-3/4 per cent of September 1996 - March 1998.

#### Canada: Changes in Distribution of Holdings of Canadian Government Direct and Guaranteed Securities (millions of Canadian dollars, par value)

General public Chartered banks Bank of Canada Treas. Savings Treas. Treas. Government Bonds bills bonds bills Bonds bills Total Bonds lov. 10 1 2 + 6 7 +199 6 17 3 28 +151 + 26 10 6 17 24 í 8 8 +271 + 29 - 5 - 27 3 3 1 30 ec. 1 + 10 + 24 - 21 + 4 - 3 - 28 - 5 - 23 + 14 8 4 7 4 í 92532 31 15 6 - 13 - 13 19 - 4 22 9 18 -103 11 11 62 29 0 2 6 8 - 24 Man. 5 2 - 11 + 18 - 12 4 - 15 + 10 9 12 - 24 + 16 + 39 16. 11

ource: Bank of Canada, Weekly Financial Statistics.

## Yields on Bank of Nova Scotia Term Notes (per cent per annum)

	Sept.	Oct.	Nov.	Jan. (1961)
1 year 2 year 3 year 4 year 5-6 years	3.75 4.00 4.25 4.75 5.00	3.25 3.75 4.00 4.50 4.75	3.50 4.00 4.25 4.50 4.75	4-1/4 4-1/2 4-3/4 5

Source: The Financial Post.

#### Appendix 1

#### United Kingdom: Money and Capital Markets during December

Despite two cuts in Bank rate in the past three months and continuing declines in the Treasury bill rates, yields on long-term British government securities rose further in December. In early January Consols showed their highest yields in at least 100 years. The contrast between movements in bill and bond yields since early October is summarized in the following security yields (in per cent per annum):

Treasury bills	1960 Jan. 1 3.73	0ct. 7 5.56	Dec. 30 4.35
Bonds: 1966 (5-1/2%) 1975 (3%) 2012 (5-1/2%)	5.00 5.30	6.00 5.98	a/5.51 6.11 5.91
Undated: War loan (3-1/2%) Consols (2-1/2%)	5.39 5.04	5.83 5.56	5.94 5.70

## a/ 1964 (4-1/2%)

The substantial rise in bond yields in the course of 1960 can also be seen in the figures.

During December, the British bill remained about 2 per cent above the New York bill. With the exchange risk covered, the London bill showed a 1 to 1-1/h per cent higher return to the investor.

Two pieces of evidence suggest that, at least on a net basis, the capital inflow may have come to a halt in December. First, Britain's reserves adjusted for special private and governmental debt transactions showed a deficit of \$62 million in December, the first such deficit in nearly a year. Secondly, security sterling which had risen sharply in the fall as foreign residents bought British bonds fell by more than two cents in December. Press reports suggest that substantial foreign purchases of bonds occurred during the autumn months; perhaps in anticipation of a general decline in bond yields in Britain. Sales by foreign holders have contributed to recent price declines in the gilt-edged market.

Growing pressure on credit availabilities is suggested in the decline in London clearing bank loans between mid-November and mid-December. The London clearing banks are now entering the tax-gathering quarter (when

there are seasonal drains on their liquid assets) with a liquid-asset ratio well below the usual December level. A number of newspaper reports have discussed, among other alternatives, whether the banks will be forced to sell more gilt-edged securities and whether the authorities will make releases from Special Deposit balances. A further slight fall occurred in instalment credit during the month.

Renewed activity in the bullion market pushed up gold prices during December and early January. The spot sterling rate declined in December but strengthened in early January. The trade returns for November continued to be unfavorable.

Money market conditions. After declining through the first half of December, money market rates held steady in late December and early January. The yield on Treasury bills declined from 1.63 per cent on December 2 to 1.35 per cent on December 23 and subsequently remained at that level through January 6 (see Table). The yield on British Treasury bills exceeded the U.S. Treasury bill yield by between 2 and 2-1/1 per cent through late December and early January.

The incentive to hold the London bill rather than the U.S. bill (with exchange risk covered) remained between 1 and 1-1/4 per cent throughout the period (see Table).

Gild-edged market. Sluggish conditions in the gilt-edged market brought further increases in yields on British Government securities; long-term yields reached their highest levels in at least 100 years. On January 12 the yield on 2-1/2 per cent Consols went above the 1921 all-time high, as may be seen in the following price and yield figures:

	Price	Y1eId
1921 1956 (Dec. 1) 1957 (Sept. 20) 1960 Dec. 1	կ3–5/8 50–1/կ կ5 կ5–1/կ հհ	5.73 4.98 5.56 5.52 5.68
1961 Jan. 5 6 12	43-15/16 43-11/16 43-9/16	5.69 5.72 5.74

Yields on Government securities in all maturities reached highs for the year in the closing days of 1960 and have continued to rise in early January.

New capital issues on the London market (excluding Treasury operations) during the first eleven months of 1960 totaled £529.9 million compared with £hh0.4 million in 1959, according to the estimates of the Midland Bank. Total new issues were broken down as follows (in millions of pounds):

Borrowers	1957	1958	1959	1960
United Kingdom Overseas	268.2 45.4	247.9 59.9	407.6 32.7	490.3 39.6
Total	313.6	307.8	440.4	529.9

The Government of Northern Ireland has issued a £7 million Exchequer Stock, 1977, at 6 per cent and priced at 99. This stock is offered as conversion to holders of the £7 million Northern Ireland 3 per cent Loans Stock, 1956-61.

Trade balance. Trade returns for November showed no improvement. Seasonally-adjusted figures were (in millions of pounds):

Exports	Imports	balance
308	368	- 48
298	389	- 80
205	386	- 77
	385	4122
	411	- 70
	308 298 205 252	308 368 298 389 205 386 , 252 385

a/ Affected by tally clerks' strike. These two months should probably be considered together.

However, the Board of Trade's detailed analysis suggests that imports may have finally reached their peak. The trade deficit combined with reduced "invisibles" earnings produced a £101 million current account deficit in the third quarter of 1960 compared with a surplus of £13 million a year ago.

Bullion market. After declining to \$35.41 per fine ounce on December 2, the price of gold on the London market rose steadily through December and early January reaching \$35.77 per fine ounce on January 13. Political events in Europe contributed to the demand for gold.

	Sterling fixing price	Spot sterling	Dollar fixing price	Trading range
December 2 9 16 23 30	252/-	281.05	35•4123	35.400-35.450
	252/9	280.93	35•5025	35.560-35.600
	253/-	280.78	35•5186	35.510-35.530
	253/6	280.62	35•5685	35.550-35.580
	254/-	280.35	35•6044	35.510-35.620
January 6	254/3	280.68	35•6814	35.680-35.684
	254/10	280.73	35•7696	35.730-35.770

Commercial bank loans. Loans of the London clearing banks declined by £9.2 million in the month to mid-December; except for August 1960, bank loans have not declined since the 1956-1958 credit squeeze was relaxed. The liquidity ratio was at 31.9 per cent compared to 34.2 per cent in mid-December 1959. Between August and November 1960, loans by members of the

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British Bankers' Association rose by 25h million to £3,570 million. Excluding loans to the nationalized industries, the rise was only £38 million, the smallest increase in any quarter for nearly three years.

Instalment credit. The total hire-purchase debt declined by £3 million in November, compared with falls of £7 million and £8 million, respectively, in October and September. Between March 1958 and May 1960, when instalment credit restrictions were reimposed, there was an average monthly increase of £20 million. The whole of the drop in November was in the debt owed directly to finance houses, mainly for vehicles, which now stands at £620 million. The debt owed directly to household goods shops was unchanged at £322 million.

Foreign exchange. Spot sterling declined steadily through December from 281.22 U.S. cents to 280.34 U.S. cents; it regained strength in early January and closed at 280.73 U.S. cents on January 13 (see Table).

The discount on 3-month forward sterling was unchanged in December (see Table). Security sterling fell from a small premium about spot sterling of 281-1/8 U.S. cents in early January.

The sterling area's reserves of gold and foreign exchange rose in December by £23 million to £1,154 million. If the special capital movements connected with the inflow of £131 million from the Ford Motor Company for the purchase of the minority shareholding in Fords (U.K.), the outflow of £67 million to the U.S. and Canadian Governments in respect of loan service and the outflow of £17 million to the International Monetary Fund for the purchase of sterling are excluded, the reserves declined by £22 million. This is the first such fall in reserves since January.

Stock market. On December 9, stock prices reached a 1960 low of 295 after a 9-week decline of about 12 per cent. Prices moved up thereafter. The price index closed the year at 305 compared with 338 on January 1, 1960.

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#### United Kingdom: Treasury Bill Yields and Exchange Rates

						Net	Exchange rate	
	3-mo. Treasury bill		Discount	incentive	Spot sterling	Discount		
Ī	Date	U.K.ª/	<u>v.s.b/</u>	Differ- ence	on 3-mo. sterlingC/	to hold U.K. billd/	sterling e	on 3-mo. sterling!
1959	- High	3.6	4.7	-1.1			20	
	Low	3.0	2.6	0.4				c+'
1960	- High	5.68	4.59	3 .63	(P).64	1.95	281.58	1.64
	Low	2.13	2.05	-0.84	2.33	23	279.83	(P).47
Nov.		4.77	2.45	2.32	1.62	0.70	281.58	1.14
	18	4.67	2.37	2.30	1.41	0.89	281.29	0.99
	25	4.64	2.39	2.25	1.15	1.10	281.26	0.81
Dec.	2	4.63	2.30	. 2.33	1.02	1.31	281.12	0.72
	9	4.48	2.26	2.22	0.97	1.05	280.86	0.68
	16	4.38	2.24	2.14	1,01	1.13	280.74	0.71
	23	4.35	2.18	2.17	0.96	1.21	280.57	0.67
	30	4.35	2.20	2.15	0.90	1.25	280.34	0.63
Jan.	6	4.34	2.28	2.06	1.03	1.03	280.72	0.72

a/ Average yield at Friday weekly tender.

b/ Closing market yield for Friday in New York.

c/ Spread between spot and forward rate in per cent per annum.

d/ Net of difference in bill yield less discount on 3-month sterling.

e/ Spot rate in New York market in U.S. cents.

T/ Spread between spot and forward rates in U.S. cents.

## United Kingdom: Selected Capital Market Yields

	6-year bond <sup>2</sup>	15-year bondb/	War loan <sup>c</sup> /	Consols	Share yield <sup>e</sup> /	Yield gapf/	Share pricesg/
1960 - High Low	6.11 4.93	6.00 5.33	5.94 5.33	5.70 5.03	4.96 3.74	1.49 0.63	338.6 294.6
Nov. 11 18 25 Dec. 2 9 16 23 30 Jan. 6	5.98 5.97 6.00 6.05 6.05 6.08 6.08 6.11 6.11	5.82 5.83 5.83 5.86 5.88 5.90 5.91	5.73 5.67 5.74 5.88 5.90 5.93 5.94	5.44 5.39 5.46 5.59 5.66 5.70 5.70	4.52 4.49 4.66 4.71 4.96 4.90 4.82 4.82	0.92 0.90 0.80 0.81 0.63 0.76 0.86 0.88	313.3 315.9 308.7 301.8 294.6 299.6 305.3 304.7 310.6

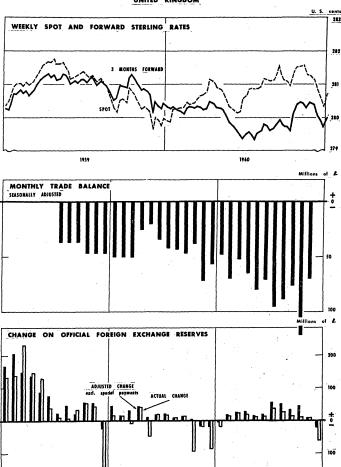
a/ 5-1/2 per cent Exchaquer, 1966.

b/ 3 per cent Savings Bond 1965-75. c/ 3-1/2 per cent War Loan (undated).

d/ 2-1/2 per cent war loan (undated).
d/ 2-1/2 per cent Consol (undated)
e/ Financial Times.

I/ Difference between yield on 2-1/2 per cent Consols and share yield.

### UNITED KINGDOM



1959

1960