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February 9, 1959

CAPITAL MARKET DEVELOPMENTS

New public security financing continues to be substantial. During the week ending February 6, corporations sold large issues totaling \$118 million and State and local governments sold issues with aggregate proceeds of \$98 million. A foreign government issue for \$20 million was also offered last week. This week, large corporate issues, including expiration of subscription rights, are expected to total \$130 million. Large State and local government bond issues amounting to \$70 million are also scheduled for sale. This State and local government financing total does not include a \$120 million revenue bond issue for Chicago-O'mare International airport, which may be sold this week by negotiation.

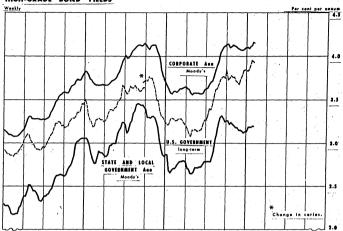
Bond yields - Yields on outstanding bonds showed little change last week. Yields on U. S. Government and high-grade corporate bonds declined slightly, while those on State and local government and lower-grade corporate bonds remained stable at their peak levels for this year.

Stock prices - Common stock prices and trading volume declined last week. Standard and Poor's index of 500 common stocks closed at 54,37 on February 6, the lowest level reached since before Christmas. Trading activity averaged 3.2 million shares a day.

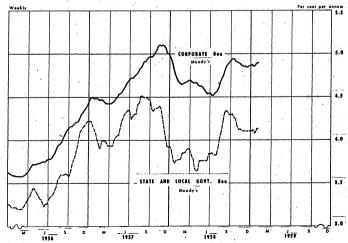
More detailed information concerning recent capital market developments is presented in the attached exhibits.

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





LOWER-GRADE BOND YIELDS



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

Exhibit b

Tables for Exhibit A

High-grade Bond Yields

Date	Corporate Aaa <u>1</u> /	U. S. Govt. long-term 2/	State and local govt. Aaa 3/	Spread b U. S. Gov Corporate Aaa	t. and
		(Per cent)	<u> </u>	ј лаа	IIDCAI AAA
1954 - Low 1957 - High 1958 - High Low 1959 - High Low	2.85 (4/23) 4.14 (9/27) 4.13 (10/10) 3.55 (5/2) 4.16 (1/30) 4.09 (1/9)	2.45 (8/6) 3.76 (10/18) 3.84 (12/26) 3.07 (4/25) 3.96 (1/16) 3.83 (1/2)	1.90 (9/2) 3.45 (8/29) 3.31 (9/11) 2.64 (5/1) 3.20 (2/5) 3.19 (1/22)	.30 .60 .51 .22 .27	.30 .47 .72 .34 .77
Jan. 9 Jan. 16 Jan. 23 Jan. 30 Feb. 6 p/	4.09 4.11 4.12 4.16 4.15	3.84 3.89 3.96 3.94 3.93	3.19 3.19 3.19 3.20 3.20	.25 .22 .16 .22	.65 .70 .77 .74

Lower-grade Bond Yields

Date	Corporate	State and	Spread between			
	Baa 1/	local govt. Baa 3/	Corporate	State and local govt.		
		(Per cent)				
1954 - Low 1957 - High 1958 - High Low 1959 - High Low	3.44 (12/31) 5.10 (11/29) 4.96 (1/3) 4.51 (7/11) 4.90 (2/6) 4.85 (1/9)	2.93 (8/5) 4.51 (8/29) 4.34 (9/11) 3.64 (5/1) 4.13 (2/5) 4.08 (1/15)	.52 1.27 1.28 .77 .77	.96 1.21 1.11 .93 .98 .89		
Jan. 9 Jan. 16 Jan. 23 Jan. 30 Feb. 6 p/	4.85 4.86 4.88 4.90 4.90	4.12 4.08 4.10 4.13 4.13	.76 .75 .76 .74 .75	.93 .89 .91 .93		

p Preliminary.

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

^{1/}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.



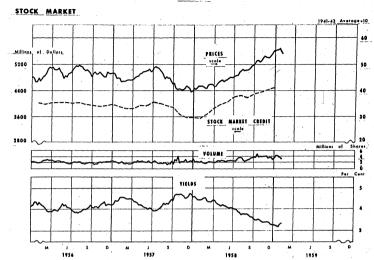


Exhibit D

Table for Exhibit C

Stock Market

		Common	Stock		
Stock price				Customers	Bank
index 1/			Total		
	of shares)	(per cent)		ances 4/	"others" 5/
			(M11	lions of do	llars)
26.54 (1/2)	2.5	5.38	2,455	1,665	780
22.95 (9/18)	0.9	6.25	2,055	1,314	664
35.98 (12/31)	3.7	4.32	3,436	2,388	1,048
24.93 (1/8)	1.4	5.82	2,405	1,653	746
45.89 (12/9)	4.6	4.08	4,030	2,805	1,241
35.28 (1/14)	1.5	4.41	3,537	2,517	1,018
49.6h (8/3)	3.1	3.82	4,047	2,823	1,267
43.22 (1/20)	1.5	4.34	3,914	2,740	1,155
	կ. 2	3.91	4,031	2,887	1,163
39.48 (12/20)	1.4	4.72	3,576	2,452	1,054
54.11 (12/26)	4.9		4,488	3,281	1,317
40.37 (1/10)	1.7		3,554	2,487	1,051
		3.19	n.a.	n.a.	1,257
54.37 (2/6)	3.2	3.33	n.a.	n.a.	1,210
52.50	д.1	3.42	11-1123	3.255	1,178
					1,207
					1,246
					1,257
54.37	3.2	3.33	n.a.	n.a.	n.a.
	26.5h (1/2) 22.95 (9/18) 35.98 (12/31) 2h.93 (1/8) h5.89 (12/9) 35.28 (1/1h) h9.6h (8/3) h3.22 (1/20) h9.6b (7/12) 5h.11 (12/26) h0.37 (1/10) 56.00 (1/23) 5h.37 (2/6) 52.50 53.h9 56.00 55.h2	index 1/ (millions of shares) 26.5h (1/2) 2.5 22.95 (9/18) 0.9 35.98 (12/31) 3.7 2h.93 (1/8) 1.h h5.89 (12/9) h.6 35.28 (1/1h) 1.5 h9.6h (8/3) 3.1 h3.22 (1/20) 1.5 h9.6h (7/12) h.2 39.h8 (12/20) 1.4 5h.11 (12/26) h.9 h0.37 (1/10) 1.7 56.00 (1/23) h.2 5h.37 (2/6) 3.2 52.50 h.1 53.h9 3.6 56.00 3.9 55.h2 3.7	Stock price volume 2/ (millions yields 3/ (per cent)	Stock price rolume 2/ stock yields 3/ Total	Stock price volume 2/ (millions yields 3/ yields 3/

n.a. -- Not available.

o/ Preliminary.

2/ 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.

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

^{1/} Standard and Poor's composite index of 500 common stocks, weekly closing prices, 1941-03-10. Monthly data are averages of daily figures rather than of Fridays' only. Highs and lows are for Friday's data only.

^{3/} 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.

^{5/} 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 70 per cent of loans to others. For further detail see fullctin.

Exhibit E

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

(In millions of dollars)

	T		New	Capital		
	1	Corporate	1/	7	State and Lo	
	1959	1958	1957	1959	1958	1957
January February March	e/700 e/650	723 851 1,561 <u>3</u> /	1,060 1,065 1,320	9/650 e/800	812 953 511	742 572 506
April May June		.1,141 600 881	931 765 1,453		798 695 551	765 546 393
July August September		1,102 538 1,144	1,003 924 973		806 403 650	529 584 431
October November December		p/815 p/475 e/950	1,090 789 1,076		453 472 p/430	698 633 698
1st quarter 2nd quarter 3rd quarter 4th quarter		3,135 2,622 2,784 <u>e</u> /2,240	3,445 3,149 2,899 2,954		2,276 2,244 1,859 p/1,355	1,820 1,704 1,544 2,029
lst half Three quarters Year		5,757 8,541 <u>e</u> /10,781	6,594 9,493 12,447		4,520 6,379 p/7,735	3,524 5,069 7,099
	Excluding	finance co	mpanies 4/			
lst quarter 2nd quarter 3rd quarter 4th quarter		2,894 2,583 2,753 <u>e</u> /2,165	3,237 2,889 2,582 2,810			
Year		e/10,395	11,518			

Estimated. p/ Preliminary.

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.

^{4/} Total new capital issues excluding offerings of sales and consumer finance companies.

Exhibit F Other Security Offerings 1/ (In millions of dollars)

					-term		
		Foreig	n governmen	t 2/		eral agency	3/
		1958	1957	1956	1958	1957	1956
January February March		196 53 	84 49 30	37 8	1,163 251 	72 	
April May June		139 198 120	123 48 42	50 95	523 	125 60	60
July August September		9 5 17	28 7 30	2 39	164	215	109
October November December		58 123	60 1	44 5 21	220	100	***
Year			507	300	*	572	169
				Short-	term		
		State and	local gover	rnment li/	Fe	deral agenc	y_3/
January February March		233 460 273	326 455 147	196 357 249	371 208 144	638 430 505	380 220 283
April May June		357 354 264	205 337 153	125 252 176	209 161 329	336 469 501	323 314 260
July lugust September		289 423 369	272 272 252	195 207 179	437 206 330	22lı 370 512	222 425 273
October November December		231 1415 p/21 ₁ 1	303 94 459	294 328 148	454 114 137	1,238 255 116	407 222 128
Year	}	p/3,909	3,274	2,706	3,098	5,543	3,457

p/ Preliminary. Estimated. 1/ Data presented in this exhibit differ from those an 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.

3/ Issues not guaranteed by the U. S. Government. Source: long-term, Securities and Exchange Commission; short-term, Federal Reserve. Digitize for Principally tax and bond anticipation notes, warrants or certificates and Public Digitize for antiority notes. In some instances PHA notes included may have a somewhat

http://fritongersitemisthan one/year. Source: Bond Buyer.

^{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	Corporate	State and local government	Other 2/
1957 - December 1958 - January February March April May June July August September October November December 1959 - January	399 318 605 1,093 725 356 281 771 209 825 259 227 305 369	404 410 553 182 300 505 195 275 109 288 172 259 229 335	1,357 266 653 164 86 41 18 209 100 79

Large Individual Issues Offered February 1 through 6

					1.	
Issuer	Type 3/	Amount (millions of dollars)	Maturity	Coupon rate or net inter- est cost	Offering yield	kating
CORPORATE						
Southern Co. Universal Oil Processes,Inc	Com. stk.					
STATE AND LOCAL GOVERNMENT						
Milwaukee Co., Wisconsin Los Angeles, California Massachusetts Port Auth. Louisiana Dept. of Highways	G.O. RevUt. RevUt. G.O.	14.0 14.0 50.1 20.0	1960-74 1960-79 1960-79 1960-81	3.47 4.86	1.80-3.00 1.90-3.60 .4.75 1.90-3.60	Aaa Aa A
OTHER		1				: 1
Kingdom of Denmark	Ext. loan b	ds. 20.0	1974	5 1/2	5.75	

n.a. -- Not available.

 $\underline{l}/$ 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 n

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 <u>2</u> /	Corporate	State and local govt.	Other 2/
1957 - Nov. 29	383	363	18	1,193	558	63
Dec. 31	378	345	150	1,161	564	165
1958 - Jan. 31	498	370		1,378	487	
Feb. 28	1,123	134	·	1,208	341	
Mar. 31	555	298	110	670	330	110
Apr. 30	356	493	150	561	493	150
May 29	266	177	36	464	208	36
June 30	768	225		1,048	235	
July 31	161	55		381	125	
Aug. 29	785	241	<u></u>	914	435	
Sept. 30	113	295		216	524	
Oct. 31	204	258		326	675	
Nov. 28	301	229	71	POT	683	71
Dec. 31	510	261	75	370	515	75
1959 - Jan. 30	270	551	45	365	856	. 42

Forthcoming Large Offerings, as of February 6

Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
CORPORATE			
Avco Manufacturing Co.	Conv. deb.	14.9	Feb. 10 (rights expire)
Reynolds Metals Co. Consolidated Edison Co.	Conv. pfd. stk. Conv. deb.	55.0 59.8	
Public Service Co. of Indiana, Inc. Connecticut Light and Power Co.	lst mtg. bds. Common stk.		Feb. 18 Feb. 24 (rights expire)
*Illinois Bell Telephone Co. American Natural Cas Co.	lst mtg. bds. Common stk.	50.0 30.0	Feb. 25 March 12 (rights expire)
Montana Power Co. Commerce Oil Refining Corp.	lst mtg. bds. Deb., bds. & com	20.0 mon 45.0	

H-2 Forthcoming Large Offerings, as of February 6 (Cont'd)

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Issuer	Туре	Amount (millions of dollars)	Approximate date of offering
STATE AND LOCAL GOVERNMENT			
State of Minnesota	G.O.	22.9	Feb. 10
State of Washington	G.O.	34.9	Feb. 10
St. Louis, Missouri	G.O.	12.6	Feb. 10
State of New Jersey	RevUt.	25.0	Feb. 16
Monroe County Water Auth., N. Y.	RevUt.	13.2	Feb. 17
Los Angeles Co. Flood Control Dist.,			•
California	RevUt.	10.0	Feb. 17
East Bay Mun. Ut. Dist., Calif.	RevUt.	25.0	Feb. 18
State of New York	G.O.	60.0	Feb. 18
San Antonio, Texas	G.O.	10.8	Feb. 24
State of Michigan	RevS.T.	25.0	Feb. 24
Public Housing Authorities	G.O.	103.0	Feb. 26
Chicago, Illinois	RevUt.	130.0	Feb.
Memphis, Tennessee	G.O.	10.0	Mar. 1
Metro. Water Dist. of So. California	RevUt.	26.4	Mar. 10
State of California	G.O.	100.0	March
Chesapeake Bay Ferry Commission	RevUt.	144.0	Winter
Detroit-Metro. Expressway	RevUt.	35.0	Winter
OTHER			_ ,
Empire of Japan	Ext. loan bds.	30.0	Feb. 18

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

 $[\]underline{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: State of Connecticut's \$50.5 million issue - short-term notes.

Exhibit I

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

	Aa-rated	offering yields	A-rated o.	ffering yields
Date	Actual	Amount above	Actual	Amount above
	(per cent)	seasoned yields	(per cent)	seasoned yields
·		(basis points)	-	(basis points)
1952 - 1957	1]	
High	5.00(8/14/9	57) 87	5.50(11/7/	57) 123
Low	2.93(3/31/	š4) - 3	(3.00(3/17/5	54) - 15
1958 - January	#2 60	-8	3.962/	
February	*3.60 3.892/	22	4.07	3 9
March	4.08	35	4.16	-í
April	3.91	18	4.01	8
May 7	1 ///-		4.00	8
i3	3.90	21.	1,55	
15	1		4.07	4
16			4.35	32
20	3.85	16		
21	3.85	16		
22			4.00	-1
28	1.		3.95	-6
June 10	3.85	17		4 - 1
17	3.82	12		The state of the second
25	3.95	24	.2/	
July 2			3.982/	1
9	4.00	25		
18 /	4.10	28	4.352/	31
23	4.10	29 25	4,35=	31.
Oct. 7	4.57	22	- "	
15	4.50	12		
28	4.402/	14		
29	4.44	23		
Dec. 17	4.44	دء ا	2/	
959 - Jan. 7	1	. 1	4.752/	23
20	4.60	34		
28	4.65	40		

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

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

^{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.