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CAPITAL MARKET DEVELOPMENTS

FEDERAL RESERVE BANK OF RICHMOND

IN THE UNITED STATES

The volume of public security financing was fairly substantial last week and will continue so this week. During the week ending December 6, four large corporate security issues (including an expiring rights offering) with gross proceeds of \$137 million were publicly offered for new capital, while one \$12 million State and local government bond issue was sold. Large new capital issues scheduled for sale this week, ending December 13, consist of two corporate offerings for \$105 million and three State and local government issues for \$79 million.

December 9, 1963.

Bond yields. Changes in yields on seasoned long-term bonds were mixed last week. Yields on long-term Treasury securities rose two basis points to a new 1963 high of 4.12 per cent. Yields on tax-exempt municipal bonds, however, declined; those on Ass-rated securities by three basis points to 3.14 per cent and those on Baa bonds by one basis point to 3.61 per cent. Seasoned corporate bond yields were unchanged.

Yields on new corporate bond issues, adjusted to an Aaa basis, averaged 4.41 per cent last week, about the same as two weeks earlier when this series was last available.

Short- and intermediate-term interest rates. Yields on shortand intermediate-term Treasury securities rose last week: rates on 3-month bills increased four basis points to 3.52 per cent; those on 6-month bills rose five basis points to 3.68 per cent; and those on 3-5 year obligations increased two basis points to 3.99 per cent. The average effective Federal funds rate eased to 3.25 per cent from the 3.50 per cent rate that had prevailed in most recent weeks. Other short- and intermediate-term interest rates were unchanged.

FNMA secondary market operations. Sales by the Federal National Mortgage Association in October remained near the reduced volume reached in September. The total of \$2.2 million contrasted sharply with last spring's highs and was one of the smallest in recent years.

Purchases by FNMA continued above sales for the third successive month, but, at \$16.3 million, were only slightly higher than in September and quite low by most earlier standards. Offerings to FNMA totaled \$18.5 million in October, compared with \$20.1 million in September and \$43.5 million a year earlier.

Stock prices. Common stock prices rose one per cent further last week in more moderate trading. Standard and Poor's composite index of 500 stocks closed Friday at 74.00, less than one per cent below the late October peak. Trading volume averaged 4.8 million shares per day.

 $\begin{tabular}{ll} More detailed information concerning recent capital market developments is presented in the attached exhibits. \end{tabular}$

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

LONG-TERM BOND YIELDS, HIGH-GRADE

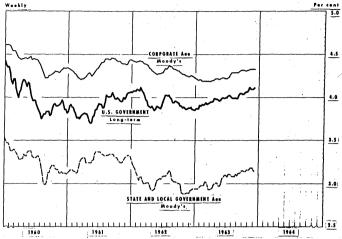


Exhibit A - Part II

| Date | Corporate | U. S. Govt. | State and local | Spread U. S. Go | |
|-------------------|----------------|----------------|----------------------|--------------------|------------------------|
| Date | Aaa <u>1</u> / | long-term 2/ | government Asa 3/ | Corporate Asa | State and local Ass |
| | , | (per cent) | | | |
| 1958 - Low | 3.55 (5/2) | 3.07 (4/25) | 2.64 (5/1) | .22 | .34 |
| 1959-60 - High | 4.61 (1/29/60) | 4.42 (1/8/60) | 3.65 (9/24/59) | . 59 | . 92 |
| 1960-61 Low | 4.21 (3/17/61) | 3.70 (5/12/61) | 2.99 (9/1/60) | .19 | . 46 |
| 1961 - High | 4.46 (9/15) | 4.07 (12/29) | 3.37 (7/6) | .57 | .76 |
| 1962 - Low | 4.23 (12/28) | 3 . 85 (12/28) | 2.88 (11/8) | .30 | .80 |
| 1963 - High | 4.33 (12/6) | 4.12(12/6) | 3.18 (11/21) | .35 | 1.02 |
| Low | 4.19 (3/29) | 3.87(1/18) | 2.93 (3/28) | .21 | .89 |
| Nov. 8 | 4.33 | 4.12 | 3.16 | .21 | .96 |
| Nov. 15 | 4.33 | 4.10 | 3.18 | .23 | .92 |
| Nov. 22 | 4.33 | 4.10 | 3.18 | . 23 | .92 |
| Nov. 29 | 4.33 | 4.10 | 3.17 | . 23 | .93 |
| Dec. 6 <u>p</u> / | 4.33 | 4.12 | 3.14 | . 21 | .98 |

[/] Preliminary.

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py regimmary.
Weekly average of daily figures. Average term of bonds included is 22-24 years.
Weekly average of daily figures. The series includes bonds due or callable in 10 years or more.
Weekly average of daily figures. Only general obligation bonds are included; average term is 20 years.
Note.—Highs 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.

LONG-TERM BOND YIELDS, LOWER-GRADE

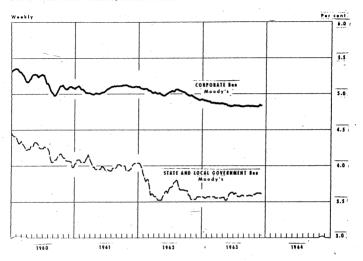


Exhibit B - Part II

| _ | Corporate | State and | Spread be | |
|-------------------|----------------|----------------------------|-----------|-----------------------|
| Date | Baa <u>1</u> / | local govt. Baa <u>3</u> / | Corporate | State and local govt. |
| | 200 | (per cent) | | |
| 1958 - Low | 4.51 (7/11) | 3.64 (5/1) | .77 | .93_ |
| 1959-60 - High | 5.36 (2/12/60) | 4.46 (1/7/60) | .84 | 1.08 |
| 1960-61 Low | 4.98 (9/9/60) | 3,93 (11/9/61) | .66 | •57 |
| 1961 - High | 5.13 (10/27) | 4.16 (3/23) | .81 | .93 |
| 1962 - Low | 4.92 (12/21) | 3.52 (5/17) | - 63 | .56 |
| 1963 - High | 4.93 (1/4) | 3.63 (6/27) | .71 | .63 |
| Low | 4.83 (11/15) | 3.52 (5/23) | .50 | . 44 |
| lov. 8 | 4.83 | 3.61 | .50 | . 45 |
| lov. 15 | 4.83 | 3.62 | .50 | . 44 |
| lov. 22 | 4.85 | 3.62 | .52 | .44 |
| lov. 29 | 4.84 | 3.62 | .51 | .45 |
| Dec. 6 <u>p</u> / | 4.84 | 3.61 | .51 | . 47 |

Note: For footnotes see Exhibit A.

Federal Reserve Bank of St. Louis

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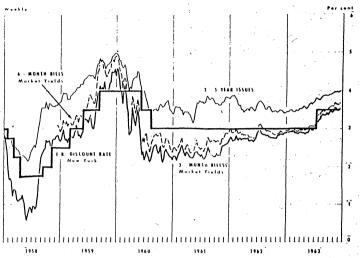
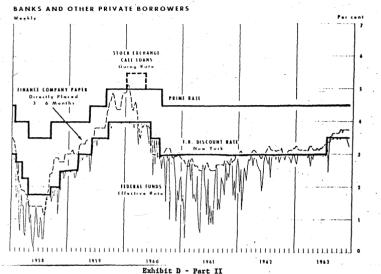


Exhibit C - Part II

| | Discount | | Yields | | Spread between | een yields on 3- |
|-------------|----------|-----------------|--------------|-----------------|----------------|------------------|
| Date | rate | 3-month | 6-month | 3-5 year | month bill | s and yields on |
| | 1/ | bills 2/ | bills 2/ | issues 2/ | 6-mo. bills | 3-5 yr. issues |
| | | | (per cent) | | | |
| 1958 - Low | 1.75 | .58 (5/29) | 3.02 (12/26) | 2.14 (6/6) | .26 | .04 |
| 959-60 High | 4.00 | 4.59 (1/8/60) | 5.07 (1/8/60 |) 5.00 (12/24/5 | 9) .79 | 1.81 |
| 960-61 Low | 3.00 | 2.11 (10/28/60) | | 13.15 (5/12/61 | | .38 |
| 961-62 High | 3.00 | 2.97 (7/13/62) | | 3.88 (2/2/62) | | 1.51 |
| 962 - Low | 3.00 | 2.65 (6/8) | 2.74 (6/8) | 3.41 (12/28) | . 02 | 52 |
| 963 - High | 3.50 | 3.55 (11/15) | | 3.99 (12/6) | .17 | .70 |
| Low | 3.00 | 2.88 (3/15) | 2.93 (3/8) | 3.44 (1/18) | .04 | .42 |
| Nov. 8 | 3.50 | 3.54 | 3.64 | 3.98 | .10 | .44 |
| Nov. 15 | 3.50 | 3.55 | 3.68 | 3.97 | .13 | . 42 |
| Nov. 22 | 3.50 | 3.51 | 3.65 | 3.98 | .14 | . 47 |
| Nov. 29 | 3.50 | 3.48 | 3.63 | 3.97 | .15 | 49 |
| Dec. 6 p/ | 3.50 | 3.52 | 3.68 | 3.99 | .16 | . 47 |

Weekly rate shown is that in effect at end of period at the Federal Reserve Bank of New York. Market yield; weekly averages computed from daily closing bid prices. Series of 3-5 year issues consists of selected notes and bonds, consists of selected notes and bonds, enter—Highs 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.

SHORT- AND INTERMEDIATE- TERM INTEREST RATES.



| Date | Stock Exchange call loan <u>1</u> / | | | Federal Spread betwee 3-mo. bills a finance co. p | | |
|----------------|--|------------|----------------|---|------|--|
| | | (per cent) | | | | |
| 1958 - Low | 3.50 | 3.50 | 1.13 (8/8) | .13 (5/29) | 35 | |
| 1959-60 - High | 5.50 | 5.00 | | 4.00 (5/13/60) | 1.02 | |
| 1960-61 Low | 4.50 | 4.50 | 2.50 (8/5/61) | .43 (1/27/61) | -11 | |
| 1961-62 - High | 4.50 | 4.50 | 3.25 (7/20/62) | 3.00 (12/28/62) | | |
| 1962 - Low | 4.50 | 4.50 | 2.88 (6/1) | 1.30 (1/26) | .19 | |
| 1963 - High | 4.50 | 4.50 | 3.75 (12/6) | 3.50 (11/29) | .36 | |
| Low | 4.50 | 4.50 | 3.13 (5/31) | 2.45 (7/26) | . 09 | |
| Nov. 8 | 4.50 | 4.50 | 3.75 | 3.50 | .21 | |
| Nov. 15 | 4.50 | 4.50 | | 3.50 | .20 | |
| Nov. 22 | 4.50 | 4.50 | | 3.50 | .24 | |
| Nov. 29 | 4.50 | 4.50 | | 3.50 | .27 | |
| Dec. 6 p/ | 4.50 | 4.50 | 3.75 | 3.25 | 23 | |

feekly rate shown is that in effect at end of period. Stock Exchange call lean rate is going rate on call leans secured by customers' stock exchange collateral at New York City banks. Prime rate is that charged by large banks on short-term leans to takings betweeners of the highest credit standing.

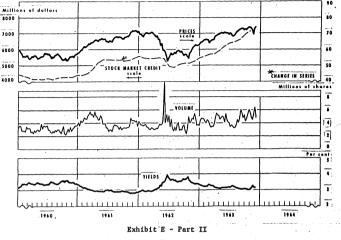
² Average of daily rates published by finance companies for directly placed paper for varying maturities in the 90-179 day range.

3 Weekly average of daily effective rate, which is the rate for the heaviest volume of purchase and sale transactions as reported to the Federal Reserve Bank of New York.

Digitimedal-Ballanda are for influidual series and may be on different dates for different series.

For spreads, high refers to widest, and low to narrowest, http://fraser.stiouisied.org/

1941-43 average=10



| | 1 | Common . | Trading | Stock m | arket custo | mer credit | | |
|----------------|--------------------------|------------|-----------|-------------|---------------|------------------|--|--|
| | Stock price | stock | volume 3 | 3/ | Customers' | Bank | | |
| Date | index 1/ | yields 2/ | (millions | Total | debit bal- | loans to | | |
| | | (per cent) | of shares | 3) | ances 4/ | "others" 5/ | | |
| | (In millions of dollars) | | | | | | | |
| 1961-62 - High | 72.04 (12/8/61) | 2.82 | 10.1 | 5,602(12/6) | 1) 4,259 (12/ | 61)1,377(8/30/61 | | |
| Low | 52.68 (6/22/62) | 3.96 | | | | 2) 1,269(9/26/62 | | |
| 1963 - High | 74.01 (10/25) | 3.01 | | | | 63)1,718(11/20) | | |
| Low | 64.10 (3/1) | 3.36 | 3.2 | 5,595(1/63 | 3) 4,208(1/ | 63)1,378(2/23) | | |
| October | 73.03 | 3.05 | 5.3 | 7,171 | 5,486 | 1,685 | | |
| November | 72.62 | 3.14 | 5.2 | n.a. | n.a. | 1,712 | | |
| Nov. 22 | 69.61 | 3.29 | 5.4 | n.a. | n.a. | 1,718 | | |
| Nov. 29 | 73.23 | 3.16 | 6.4 | n.a. | n.a. | 1,712 | | |
| Dec. 6 p/ | 74 .0 0 | 3.13 | 4.8 | n.a. | n.a. | n.a. | | |

n.a.—Not available. p/ Preliminary.

1/ Standard and Foor's composite index of 500 common stocks, weekly closing prices, 1941-43-10.

Monthly data are averages of daily figures rather than of Friday's only. Highs and lows are for
Friday's data only.

Standard and Foor'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.

Averages of daily trading volume on the New York Stook Exchange.

End of month figures for member firms of the New York Stook Exchange which carry margin accounts;

excludes balances secured by U. S. Government obligations.

Wednesday figures for weekly reporting member banks. Excludes loans for purchasing or carrying

U. S. Government securities. Prior to July 1, 1959, such loans are excluded only at banks in

New York and Chicago. Weekly reporting banks account for about 70 per cent of loans to others.

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or low.

EXHIBIT F, Part 1

FEDERAL NATIONAL MORTGAGE ASSOCIATION

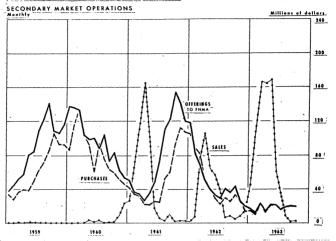


Exhibit F - Part II

| | Estimate | d offerings | to FNMA | Purchases | Sales |
|-------------|----------|-----------------------|-----------------------|------------|------------|
| Date | Total | Immediate purchase | Standby commitment | by FNMA | by FNMA |
| | | (In mil | lions of dol | lars) | |
| 1962 - Oct. | 43.5 | 42.7 | . 8 | 33.1 | 4.5 |
| Nov. | 25.7 | 24.6 | 1.2 | 26.6 | 8.1 |
| Dec. | 19.7 | 19.3 | .4 | 13.5 | 14.4 |
| 1963 - Jan. | 16.8 | 16.5 | .2 | 14.3 | 45.3 |
| Feb. | 12.5 | 12.4 | .1 | 10.1 | 107.7 |
| Mar. | 23.1 | 22.6 | .5 | 21.9 | 166.4 |
| Apr. | 14.1 | 13.5 | . 6 | 12.3 | 165.2 |
| May | 21.9 | 21.8 | .1 | 19.9 | 169.4 |
| June | 21.2 | 20.7 | . 5 | 20.7 | 61.3 |
| July | 15.8 | 15.7 | .1 | 14.9 | 35.7 |
| Aug. | 18.8 | 18.3 | . 4 | 16.9 | 8.5 |
| Sept. | 20.1 | 19.8 | .2 | 15.3 | 1.6 |
| Oct. | 18.5 | 18.4 | .1 | 16.3 | 2.2 |

Less than \$50,000.

--Less than \$50,000.

1/ Data represent unpaid principal balances of the mortgages involved, exclusive of premiums, discounts, or other charges. Offerings are amounts of applications received during the period from sellers proposing that FRMA execute purchasing contracts. An immediate purchase contract covers existing mortgages which the seller must deliver to FRMA within 45 days. A standby commitment contract relates to proposed mortgages on houghing not yet under construction which the seller must usually deliver within one Typan Purchases include those under both immediate purchases and standby commitment contracts. Data exclude FRMA activity under Special Assistance and Management and http://fraser.stildaudiethap.Programs.

ederal Reserve Bank of St. Louis

YIELDS ON NEW AND SEASONED CORPORATE BONDS

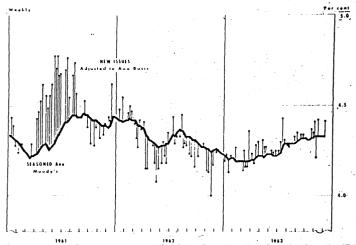


Exhibit G - Part II

Yields on New Corporate Bond Issues Adjusted to an Ass basis

| | of issues | Am't of issues included (mil. of dollars) | Average yield (per cent) | | Number of issues | Am't of issues included (mil. of dollars) | Average yield (per cent |
|-----------------|--------------|---|--------------------------------|----------|------------------------|---|-------------------------------|
| eekly averages: | | | | Sept. 13 | | | |
| 1963 - June 7 | 1 | 50.0 | 4.23* | 20 | 1 | 15.0 | 4.34 |
| 14 | 3 | 34.0 | 4.25 | 27 | ī | 100.0 | 4.34 |
| 21 | 2 | 115.0 | 4.24 | Oct. 4 | 2 | 33.5 | 4.32 |
| 28 | 2 | 46.5 | 4.25 | 11 | | JJ•J | 4.52 |
| July 5 | | | | 18 | | | · |
| - 12 | 2 | 80.0 | 4.30* | 25 | 1 | 40.0 | 4.37 |
| 19 | 1 | 25.0 | 4.43* | Nov. 1 | . 2 | 75.0 | 4.35 |
| 26 | 3 | 58.0 | 4.31 | 8 | 1 | 30.0 | 4.41 |
| Aug. 2 | 1 | 70.0 | 4.28 | 15 | 1 | 22.0 | 4.21* |
| 9 | 2 | 75.0 | 4.27 | 22 | 4 | 115.0 | 4.42 |
| 16 | , | | | 29 | | | 4.42 |
| 23 1 | | | ' | Dec. 6 | 2 | 60.0 | 4.41 |
| 30 | 2 | 50.0 | 4.33* | | · • | 00.0 | 4.41 |
| Sept. 6 | 1 | 12.0 | 4.35 | | | | |

Note: Averages of offering yields on all new issues of publicly offered corporate bonds rated Asa, As and A by Moody's Investors Service (except serial and convertible issues, offerings of natural gas pipeline and foreign companies, and bonds guaranteed by the Federal Covernment) weighted by also of offering, Before averaging, new offerings are adjusted to a composite data basis by deducting from the actual reoffering yield the excess of the weekly average yield for seasoned bonds of the appropriate industry-quality group over the composite average for seasoned ban-rated bonds (Moody's). Averages considered of contents of the offerings included are denoted by an asteriska

Exhibit H

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

(In millions of dollars)

| | | | New | Capital | | |
|----------------------------|-----------------|--------------|------------------|-----------------|---------------|-------|
| | | Corporate 1, | | State | e and Local 2 | 2/ |
| | 1963 | 1962 | 1961 | 1963 | 1962 | 1961 |
| . | 612 | - 500 | | (72) | 076 | 714 |
| January | 613 | 592 | 580 | P/731 | 876 | 711 |
| February | 594 | 859 | 667 | P/726 | 1,133 | 689 |
| March | 1,144 | 807 | 562 | p/973 | 628 | 764 |
| April | 930 | 1,113 | 2,118 | p/867 | 873 | 722 |
| May | 904 | 760 | 1,259 | p/856 | 912 | 640 |
| June | 1,013 | 1,132 | 1,318 | P/940 | 786 | 1,034 |
| July | 676 | 582 | 1,028 | p/597 | 612 | 486 |
| August | 667 | 749 | 762 | p/702 | 544 | 604 |
| September | 795 | 579 | 647 | p/422 | 427 | 734 |
| september | /95 | 3/9 | 047 | P/422 | 427 | 734 |
| October | e/950 | 835 | 1,090 | e/1,100 | 650 | 679 |
| November | e/650 | 703 | 948 | e/700 | 578 | 789 |
| December | e/1,300 | 1,103 | 1,000 | <u>e</u> /400 | 550 | .610 |
| 1st quarter | 2,351 | 2,258 | 1,809 | p/2,431 | 2,637 | 2,165 |
| 2nd quarter | 2,847 | 3,005 | 4,695 | p/2,662 | 2,571 | 2,396 |
| 3rd quarter | 2,138 | 1,910 | 2,437 | p/1,721 | 1,582 | 1,824 |
| 4th quarter | <u>e</u> /2,900 | 2,641 | 3,038 | <u>e</u> /2,200 | 1,779 | 2,078 |
| 1st half | 5,198 | 5,264 | 6° 504 | p/5,093 | 5,208 | 4,561 |
| Three quarters | 7,337 | 7,173 | 8,941 | p/6,815 | 6,790 | 6,385 |
| Year | e/10,237 | 9,814 | 11,979 | e/9,015 | 8,568 | 8,463 |
| | Excluding | finance comp | anies <u>3</u> / | | | |
| 1 | 2 204 | 2 100 | 1 554 | | | |
| 1st quarter 2nd quarter | 2,284 | 2,199 | 1,554 | | | |
| | 2,529 | 2,919 | 4,552 | | | |
| 3rd quarter | <u>e</u> /1,838 | 1,775 | 2,337 | | | |
| 4th quarter | <u>e</u> /2,400 | 2,410 | 2,807 | | | |
| Year | <u>e</u> /9,051 | 9,303 | 11,253 | | | |
| | | | | | | |

e/ Estimated by Federal Reserve.

p/ Preliminary.

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^{1/} Securities and Exchange Commission estimates of net proceeds

^{2/} Investment Bankers Association of America estimates of principal amounts.

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

Exhibit I

New Corporate Security Issues, Type of Issue and Issuer
(In millions of dollars)

| Quarter | | | proceeds f | | . 7 | | | oceeds fo | |
|-----------------|-------|----------------------------|------------|--------------------------------|--|-------|-------------------|---------------------|-------|
| or Month | Total | Bon Publicly offered | | Common and pfd. stock | Memo: foreign issues included | Mfg. | Public utility | Communi- cations | |
| 1961 - I | 1,992 | 662 | 880 | 449 | 76 | 515 | 381 | 81 | 832 |
| II | 5,352 | 2,303 | 1,275 | 1,774 | 155 | 1,466 | 1,081 | 1,095 | 1,052 |
| III | 2,566 | | 1,139 | 654 | 69 | 935 | 595 | 104 | 893 |
| Ϊ́V | 3,236 | 967 | 1,424 | 845 | 62 | 792 | 836 | 147 | 1,263 |
| 1962 - I | 2,378 | | 716 | 507 | 68 | 655 | 430 | 456 | 717 |
| 11 | 3,250 | 1,389 | 1,222 | 639 | 257 | 996 | 983 | 231 | 794 |
| III | 2,184 | 853 | 1,024 | 307 | 56 | 601 | 375 | 275 | 659 |
| IV | 2,957 | 1,089 | 1,568 | 300 | 179 | 769 | 568 | 321 | 986 |
| 1963 - I | 2,700 | 1,108 | 1,306 | 287 | 128 | 947 | 326 | 236 | 842 |
| II | 3,634 | 1,389 | 1,820 | 424 | 434 | 591 | 794 | 221 | 1,241 |
| III | 2,466 | 898 | 1,281 | 287 | 109 | 806 | 285 | 150 | 897 |
| IV | | | | | | | | | |
| 1962 - Jan. | 647 | 273 | 232 | 143 | 3 | 205 | 89 | 73 | 225 |
| Feb. | 884 | 497 | 232 | 155 | 12 | 131 | 148 | 362 | 218 |
| Mar. | 847 | 386 | 253 | 209 | 54 | 318 | 193 | 21 | 275 |
| Apr. | 1,217 | 654 | 227 | 336 | 10 | 384 | 377 | 88 | 264 |
| May | 801 | 247 | 420 | 134 | 147 | 270 | 196 | 64 | 229 |
| June | 1,232 | 488 | 575 | 169 | 100 | 342 | 410 | 79 | 301 |
| July | 630 | 200 | 366 | 67 | 13 | 217 | 118 | 88 | 159 |
| Aug. | 922 | 477 | 363 | 82 | | 218 | 110 | 120 | 301 |
| Sept. | 632 | 176 | 295 | 161 | 43 | 1.66 | 148 | 67 | 199 |
| Oct. | 976 | 539 | 314 | 123 | 46 | 153 | 141 | 260 | 282 |
| Nov. | 784 | 286 | 446 | 52 | 34 | 271 | 175 | 4 | 253 |
| Dec. | 1,197 | 264 | 808 | 125 | 99 | 345 | 252 | 57 | 451 |
| 1963 - Jan. | 695 | 350 | 243 | 102 | 25 | 135 | 114 | 125 | 238 |
| Feb. | 642 | | 289 | 94 | 43 | 220 | 115 | 68 | 191 |
| Mar. | 1,363 | 499 | 774 | 91 | 60 | 592 | 97 | 43 | 412 |
| Apr. | 1,049 | 380 | 452 | 217 | 56 | 148 | 341 | 71 | 369 |
| May | 1,340 | 550 | 694 | 95 | 182 | 216 | 222 | 92 | 373 |
| June | 1,246 | 459 | 675 | 113 | 196 | 227 | 230 | 58 | 499 |
| July | 810 | 279 | 431 | 100 | 46 | 297 | 107 | 86 | 187 |
| Aug. | 786 | 336 | 349 | 100 | 21 | 272 | 100 | 24 | 270 |
| Sept. | 871 | 283 | 501 | 87 | 42 | 237 | 78 | 39 | 441 |
| Oct.e/ | 1,025 | 510 | 375 | 140 | n.a. | 150 | 220 | 10 | 570 |
| Nov. <u>e</u> / | 710 | 210 | 350 | 150 | n.a. | 200 | 120 | 10 | 320 |
| Dec. | | | | | | | | | |

p/ Preliminary. e/ Estimated by Federal Reserve. 1/ Gross proceeds exceed net proceeds by the cost of flotation. 2/ For total see Exhibit H; other issuers are extractive, railroad and other, transportation, real estate and finance and commercial and other. Source.--Securities and Exchange Commission.

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Federal Reserve Bank of St. Louis

Other Security Offerings (In millions of dollars)

| | T | Gross long-term 1/ | | | | | | | |
|-----------|------------|--------------------|----------|-----------|---------------|-------|--|--|--|
| | Fore | ign governm | ent 2/ | | Federal age | | | | |
| | 1963 | 1962 | 1961 | 1963 | 1962 | 1961 | | | |
| January | 232 | 142 | 6 | | 246 | | | | |
| February | 133 | 10 | 29 | 148 | 156 | · | | | |
| March | 76 | 35 | 20 | | | 252 | | | |
| April | 57 | 10 | . 2 | 186 | 461 | 100 | | | |
| May | 114 | 86 | 66 | | | 149 | | | |
| June | 11 | 50 | - 29 | 459 | | 278 | | | |
| July . | 63 | 25 | 5 | | | | | | |
| August | 83 | 8 | 2 | | 150 | 250 | | | |
| September | | 31 | | | 175 | 193 | | | |
| October | <u>e</u> / | 151 | 43 | e/174 | | | | | |
| November | e/ 50 | 88 | 34 | e/200 | | 225 | | | |
| December | | 101 | | - | | | | | |
| Year | | 737 | 236 | | 1,188 | 1,448 | | | |
| JanNov. | e/819 | 636 | 236 | e/1.167 ~ | 1,188 | 1,447 | | | |
| | | | | t-term 4/ | | | | | |
| | State and | local gover | nment 5/ | F | ederal agency | 3/ | | | |
| January | 75 | 18 | 160 | -106 | 247 | -144 | | | |
| February | 272 | 466 | 195 | - 189 | -156 | -162 | | | |
| March | -367 | -186 | -8 | -482 | 226 | -174 | | | |
| April | 589 | 127 | -103 | 292 | - 364 | -79 | | | |
| May | -30 | -84 | -42 | 195 | 82 | -87 | | | |
| June | -10 | -118 | -155 | 319 | 284 | 207 | | | |
| July | 62 | 78 | 109 | 414 | 261 | 22 | | | |
| August | 208 | 339 | 518 | 327 | 227 | 193 | | | |
| September | -173 | -406 | -86 | 258 | - 1.57 | 108 | | | |
| October | 259 | 71 | -6 | 122 | 379 | 98 | | | |
| November | n.a. | 234 | 54 | p/-99 | 55 | 56 | | | |
| December | | -161 | -116 | | - 80 | -114 | | | |
| Year | | 378 | 520 | | 1,004 | -76 | | | |
| JanNov. | n.a. | 539 | 636 | p/1,052 | 1,084 | 38 | | | |
| | 1 | | | 1 | | | | | |

Preliminary. e/ Estimated by Federal Reserve. n.a.--Not available. 1/ These data differ from those in Exhibit H 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 political subdivisions and 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, Treasury Department and Federal Reserve. 4/ These data differ from those in Exhibit H and above in that they represent new offerings less retirements, whether from the proceeds of refunding issues or from other funds. Data include only issues with original maturity of one year or less. 5/ Principally tax and bond anticipation notes, warrants or certificates and Public Housing Authority notes. In Dig some instances PHA notes included may have a somewhat lorger maturity than one year.

httpSourgeer Bond Buyer and Federal Reserve.

Exhibit K

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

Proceeds of Large Issues Offered (In millions of dollars)

| | | Corpo | State | | | |
|-----------------|-------|---------------------------------------|----------------------|--------|----------------------------|------------------|
| Month | Total | Bonds (other than convertibles) | Convertible bonds | Stocks | and local government | Other <u>2</u> / |
| 1962 - November | 178 | 178 | ;='- | | 217 | · |
| December | 198 | 178 | 20 | | 193 | 75 |
| 1963 - January | 234 | 215 | | 19 | 344 | 48 |
| February | 186 | 125 | 35 | 26 | 367 | 63 |
| March | 394 | 372 | · · · | 22 | 570 | · |
| April | 409 | 263 | | 146 | 431 | 134 |
| May | 149 | 149 | / / | | 389 | 43 |
| · June | 348 | 348 | | | 372 | 460 |
| July | 221 | 180 | · | 41 | 279 | 60 / |
| August | 236 | 218 | | 18 | - 329 | 20 |
| September | 237 | 215 | | 22 | 135 | |
| October | 446 | 380 | | 66 | 743 | 174 |
| November | 180 | 117 | | 63 | 373 | 200 |

Large Individual Issues Offered December 1 through 6

| | | | | • | | |
|--|---|---------------------------------------|----------|---|------------------------|-------------|
| Issuer | Туре | Amount (millions of dollars) | Maturity | Coupon rate or net interest cost | Offer- ing yield | Rat- ing |
| Corporate | | | | • | | |
| Tennessee Gas Trans. Co. | lst mtg.p.l. bds. | 35.0 | 1983 | 4-7/8 | 4.84 | Ваа |
| Clark Equip. Credit Corp. Pacific Northwest Bell Tel. | Cum. pfd. stk. Deb. | 15.0 20.0 | 1983 | 4-7/8 | 4.90 | , |
| Co. *Pacific Power & Lt. Co. | Deb. Com. stk. | 50.0 17.1 | 2000 | 4-1/2 | 4.43 | Лаа |
| State and Local Government | | | | | | |
| Oyster Bay, N.Y. | G.O. | 12.3 | 1964-93 | n.a. | 2.00-3. | 50 A |
| Other | * | | | | | |
| None | | | | | | ٠ |

Footnotes

- *--Rights offering. n.a.--Not available.
- $\underline{1}/$ 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.
- 3/ In the case of State and local government securities, G.O. denotes general obligations; Rev.-Ut., revenue obligations secured only by income from public utilities; Rev.-Q.Ut., revenue bonds secured only by revenue from quasi-utilities; Rev.-S.T., revenue bonds secured by revenue from specific taxes only; Rev.-Rent., revenue bonds secured solely by lease payments.

Exhibit L

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 | During month following date shown | | | Subsequent to date shown | | |
|----------------|-----------------------------------|-----------------------|------------------|--------------------------|-----------------------|---------|
| computation | Corporate | State and local govt. | Other <u>2</u> / | Corporate | State and local govt. | Other 2 |
| 1962 - Nov. 30 | 170 | 194 | 75 | 360 | 328 | 75 |
| Dec. 28 | 269 | 177 | 25 | 314 | 311 | 25 |
| 1963 - Jan. 31 | 167 | 376 | | 412 | 843 | 33 |
| Feb. 28 | 142 | 458 | ' | 572 | 755 | |
| Mar. 29 | 376 | 381 | 45 | 421 | 763 | 45 |
| Apr. 30 | 149 | 447 | 40 | 234 | 599 | 40 |
| May 31 | 223 | 255 | 460 | 288 | 582 | 460 |
| June 28 | 170 | 142 | 75 | 215 | 287 | 75 |
| July 31 | 221 | 329 | 20 | 267 | 512 | 20 |
| Aug. 31 | 158 | 210 | | 183 | 468 | |
| Sept. 30 | 240 | 561 | | 240 | 757 | |
| Oct. 31 | 145 | 255 | | 145 | 401 | |
| Nov. 29 | 392 | 137 | | 1,992 | 349 | · |

Forthcoming Large Offerings, as of December 6

| Issuer | Туре | Amount (millions of dollars) | Approximate date of offering | |
|--|----------------------|------------------------------------|------------------------------|--|
| Corporate | | | | |
| Virginia Elec. Pwr. Co. | 1st mtg. bds. | 30.0 | December 11 | |
| Consolidated Edison Co. | 1st & ref. mtg. bds. | 75.0 | December 12 | |
| Sinclair Oil Corp. | Deb. | 150.0 | December 18 | |
| Bankers Trust Company | Notes | 100.0 | December | |
| American Tel. & Tel. Corp. | Com. stk. | 1,600.0 | April (rts. ex.) | |
| State and Local Government | | | | |
| State of Minnesota | G.O. | 12.8 | December 10 | |
| San Francisco Bay Area Rapid Transit Dist., Cal. | RevQ.Ut. | 50.0 | December 10 | |
| Iowa State University | RevRent. | 16.0 | December 12 | |
| Santa Clara Co. Fld. Cont., Dist., Cal. | RevQ.Ut. | 19.5 | December 17 | |
| Farmington, N. Mex. | RevUt. | 16.5 | December 17 | |
| State of California | G.O. | 80.0 | January 7 | |
| Pittsburgh, Pa, | G.O. | 35.0 | Indefinite | |

Forthcoming Large Offerings, as of December 6 (Cont'd)

| Issuer | Туре | Amount (millions of dollars) | Approximate date of offering |
|--|----------------|------------------------------------|------------------------------|
| State and Local Government (cont.) | | | |
| Dade County, Florida Jacksonville Expressway Auth., Fla. | G.O. RevUt. | 46.0 40.0 | Indefinite Indefinite |
| Houston, Texas | G.O. | 11.1 | Indefinite |
| Other | | | ø |
| None | | | |
| | | | |

^{*--}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 of Federal agencies.

Note. --Deletions for reasons other than sale of issue: Bowling Green, Kentucky rejected bids for \$10.0 million of bonds on December 4; issue in litigation.

Exhibit M

Foreign Government and Corporate Security Offerings and Placements in the United States

Part I: Public Offerings

| | | | 4 1 | | |
|--------------|--------------|--|--------------------|---------|------|
| Sale Date | Amount | , | | | |
| | (millions of | Issuer | and Description of | f Issue | |
| | dollars) | No. of the contract of the con | <u> </u> | | |
| | | | | | |

A. Sold October 1 through December 6

None

B. Prospective Offerings

None

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

Part II: Private Placement--Reported October 1 through December 6

| Date reported | Amount (millions of dollars) | Issuer and Description of Issue | |
|------------------|------------------------------|---|--|
| *11/27 | 15.0 | Home Oil Co., Ltd6-1/4% collateral trust bonds, maturing 1983, placed at parno information available | |

on takedown

Note: For retrospective data on aggregate foreign corporate and government security offerings in the United States see Exhibits I and J. There is no simple relationship between the data shown in this Exhibit and that shown in Exhibits I and J because the latter includes privately placed securities in the period in which funds are actually takendown but only in the amount of takedown, while the placements shown in this exhibit are included when reported, frequently with little or no information concerning timing of takedowns. Full or partial takedowns may take place both prior and subsequent to the date a placement is reported.

**-Included in table for first time.