## Not for Publication DECONTROLLED AFTER SIX MONTHS

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JAN 10 1062 LINVE BANK OF MUMINIOND

IN THE UNITED STATES

CAPITAL MARKET DEVELOPMENTS

The volume of public security financing to obtain new capital was light last week but is expected to be moderately neavy this week. During the week ending January 5, no large corporate security issue was offered but three large State and local government bond issues aggregating \$65 million were sold. This week, ending January 12, two corporate issues totaling \$90 million are scheduled to be offered and three State and local bond issues with par value of \$63 million are on the calendar.

January 8, 1962.

Bond vields. Changes in bond yields were mixed last week with those on the highest quality securities generally declining. Yields on Aga-rated corporate bonds and long-term U. S. Government bonds declined one basis point each. Aaa-rated State and local government bond yields declined 5 basis points to their mid-November level. Yields on Baa-rated corporate bonds increased one basis point while yields on similarly rated State and local issues were unchanged.

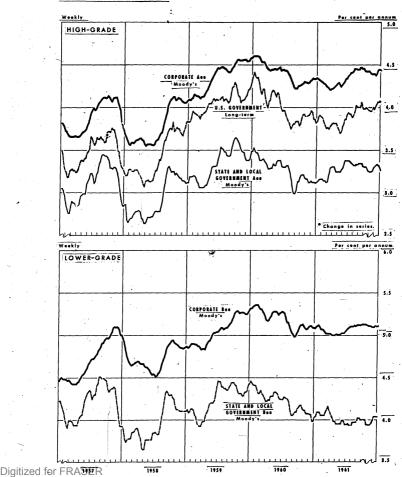
Short- and intermediate-term interest rates. Yields on 3-month and 6-month Treasury bills reached their highest level since June 1960. increasing 6 basis points each, while yields on 3-5 year U. S. Government issues declined 2 basis points. The average rate of interest on Federal funds declined 25 basis points to 2.63 per cent. Other short- and intermediate-term interest rates were unchanged.

Stock prices. Common stock prices, as measured by Standard and Poor's composite index of 500 stocks, declined 3 per cent last week, closing on January 5 at 60.66, the lowest level since last November 3. Trading volume was fairly heavy, averaging 3.9 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.

### LONG-TERM BOND YIELDS



http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis

### Exhibit B - Tables for Exhibit A

### Long-term Bond Yields High-grade

| Date  | Corporate U. S. Covt.<br>Asa 1/ long-term 2/   |   | State and local  | Spread between<br>U. S. Govt. and      |  |
|---|--|---|--|--|--|
|   |  |   | government<br>Asa 3/   | Corporate<br>Asa                       | State and<br>local Ass                 |
|   |  | (per cent)  |  |  |  |
| 1954 - Low<br>1957 - High<br>1958 - Low<br>1959-60 - High<br>1960 - Low<br>1961 - High<br>Low | 2.85 (4/23)<br>4.14 (9/27)<br>3.55 (5/2)<br>4.61 (1/29/60)<br>4.23 (9/9)<br>4.46 (9/15)<br>4.21 (3/17) | 2.45 (e/s)<br>3.76 (10/1s)<br>3.07 (4/2s)<br>4.42 (1/e/so)<br>3.75 (e/s)<br>4.07 (12/29)<br>3.70 (5/12) | 1.90 (9/2) 3.45 (4/29) 2.64 (5/1) 3.65 (9/24/29) 2.99 (9/1) 3.37 (7/6) 3.12 (2/23) | .30<br>.60<br>.22<br>.59<br>.19<br>.57 | .30<br>.50<br>.34<br>.92<br>.53<br>.76 |
| Dec. 8 Dec. 15 Dec. 22 Dec. 29 Jan. 5 p/  | 4.39<br>4.42<br>4.44<br>4.44<br>4.43   | 4.05<br>4.06<br>4.06<br>r/4.07<br>4.06  | 3.32<br>3.33<br>3.32<br>3.31<br>3.26   | .34<br>.36<br>.38<br>.36               | .73<br>.73<br>.74<br>.76<br>.80        |

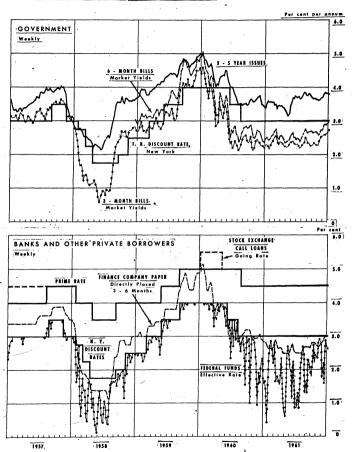
### Lower-grade

| Date  | Corporate  | State and local govt.  | . Spread between                        |  |  |
|---|--|--|---|--|--|
| DAVE  | Baa 1/   | Baa 3/   | Corporate                               | State and local govt.                    |  |
|   |  | (per cent)   |   |  |  |
| 1954 - Low<br>1957 - High<br>1958 - Low<br>1959-60 - High<br>1960 - Low<br>1961 - High<br>Low | 3.44 (12/31) 5.10 (11/20) 4.51 (1/11) 5.36 (2/12/40) 4.98 (9/9) 5.13 (10/27) 5.00 (4/21) | 2.93 (a/5)<br>4.51 (a/29)<br>3.64 (5/1)<br>4.46 (1/7/60)<br>3.98 (12/29)<br>4.16 (3/23)<br>3.93 (11/9) | .52<br>1.27<br>.77<br>.84<br>.71<br>.81 | .96<br>1.21<br>.93<br>1.08<br>.96<br>.93 |  |
| Dec. 8<br>Dec. 15<br>Dec. 22<br>Dec. 29<br>Jan. 5 p/  | 5.10<br>5.11<br>5.11<br>5.10<br>5.11   | 1.04<br>1.04<br>1.04<br>1.04   | .71<br>.69<br>.67<br>.66                | .71<br>.71<br>.72<br>.73<br>.78          |  |

Descriptions: 1. Proceedings of the process of t

EXHIBIT C

#### SHORT- AND INTERMEDIATE- TERM INTEREST RATES



|          |                | Discount |               | Yields        |                 |              | en yields on   |
|----------|----------------|----------|---------------|---------------|-----------------|--------------|----------------|
| •        | Date           | rate     | 3-month       | 6-month       | 3-5 year        |              | s and yields o |
|          |                | 1/       | bills 2/      | bills 2/      | issues 2/       | 6-mo. bills  | 3-5 yr. issues |
|          |                |          |               | (per cent)    | •               | 1, 2         |                |
|          | 1954 - Low     | 1.50     | .61 (6/11)    |               | 1.66 (4/30)     |              | .66            |
|          | 1957 - High    | 3.50     | 3.64 (10/18)  |               | 4.04 (10/10)    |              | .86            |
|          | 1958 - Low     | 1.75     | .58 (5/29)    | 3.02 (12/26)  | 2.14 (4/6)      | .26          | .04            |
|          | 1959-60 - High | 4.00     | 4.59 (1/8/60) | 5.07 (1/0/60) | 5.00 (12/24/88) | .79          | 1.81           |
| S T      | 1960 - Low     | 3.00     | 2.11 (10/28)  | 2.38 (12/30)  | 3.40 (12/20)    | .16          | .38            |
| ž.       | 1961 - High    | 3.00     | 2.66 (12/29)  | 2.90 (12/29)  | 3.86 (8/11)     | بلبا.        | 1.51           |
| 五点       | Low '          | 3.00     | 2.17 (1/27)   | 2.35 (4/28)   | 3.15 (5/12)     | _ <b>.12</b> | .92            |
| Steel Se | Dec. 8         | 3.00     | 2.58          | 2.88          | 3.82            | .30          | 1.24           |
|          | Dec. 15        | 3.00     | 2.59          | 2.89          | 3.84            | .30          | 1.25           |
| -        | Dec. 22        | 3.00     | 2.61          | 2.86          | 3.81            | .25          | 1.20           |
| ÷        | Dec. 29        | 3.00     | 2.66          | 2.90          | 3.81            | .24          | 1.20           |
| 1        | Jan. 5 p/      | 3.00     | 2.72          | 2.96          | 3.79            | .24          | 1.07           |

| Danke | and | Other. | Projusta | Borrowers |
|-------|-----|--------|----------|-----------|

|  |  | attin and care                               |   |   |  |
|--|--|--|---|---|--|
| Date   | Stock Exchange<br>call loan 1/               | Prime<br>rate 1/                             | Finance company<br>paper 3/   | Federal<br>funds 4/   | Spread between 3-mo. bills und finance co. paper |
|  |  | (per cent)                                   |   |   | I dan ik   |
| 1954 - Low<br>1957 - High<br>1958 - Low<br>1959-60 - High,<br>1960 - Low<br>1961 - High<br>Low | 3.00<br>4,50<br>3.50<br>5.50<br>4.50<br>4.50 | 3.00<br>4.50<br>3.50<br>5.00<br>4.50<br>4.50 | 1.25 (12/31) 3.88 (11/15) 1.13 (4/8) 5.13 (1/22/60) 2.88 (12/30) 3.00 (12/29) 2.50 (7/28) | n.a.<br>3.50 (11/e)<br>.13 (5/29)<br>4.00 (5/13/60)<br>.95 (12/2)<br>2.88 (12/29)<br>.43 (1/27) | 0<br>.63<br>35<br>1.02<br>.22<br>.56             |
| Dec. 8 Dec. 15 Dec. 22 Dec. 29 Jan. 5 p/   | 4.50<br>4.50<br>4.50<br>4.50<br>4.50         |  | 2.83<br>2.93<br><u>r</u> /3.00<br><u>r</u> /3.00<br>3. <b>0</b> 0                         | 2.20<br>1.60<br>2.55<br>2.88<br>2.63  | .23<br>.34<br>.39<br>.34<br>.28                  |

<sup>/</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 loan rate is going rate on call loans secured by sustomers' stock exchange callateral at New York City banks. Prime rate is that charged by large banks on short-term loans to business borrowers of the highest credit standing.

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

Nor spreads, high refers to widest, and low to narrowest.

<sup>2/</sup> Market yield; weekly averages computed from daily cleaning bid prices. Series of 2-5 year issues consists of selected notes and bonds.

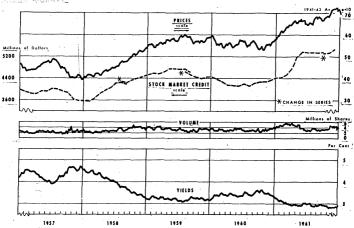
<sup>3/</sup> Average of daily rates published by finance companies for directly placed paper for varying maturities in the

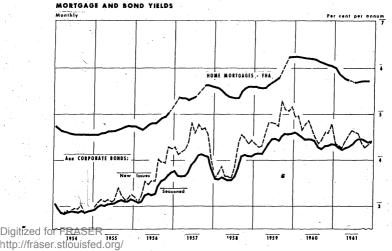
<sup>90-179</sup> day range.

Meekly 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.









Federal Reserve Bank of St. Louis

Stock Market

|   |  | Common                               | Trading                              | Stock ma                      | rket custome   | r credit                                 |
|---|--|--------------------------------------|--------------------------------------|-------------------------------|--|--|
| Date  | Stock price index 1/   | stock<br>yields 2/<br>(per cent)     | volume 3/<br>(millions<br>of shares) | Total                         | debit bal-<br>ances L/                                       | bank<br>loans to<br>"others" 5/          |
|   |  |                                      |                                      | (In m                         | illions of d   | ollars)                                  |
| 1957-60 - High<br>Low<br>1961 - High<br>Low | 60.51 (7/31/59)<br>39.48 (12/20/57)<br>72.04 (12/8)<br>58.48 (1/6) | 3.08<br>4.72<br>2.82<br>3.32         | 4.9<br>1.4<br>5.8<br>2.7             | 3,554 (1/50)<br>5,460(11/61)  | 3,401 (4/59)<br>2,482 (12/57)<br>14,141(11/61<br>3,253(1/61) | 1,060 (11/57)<br>)1,377(8/30)            |
| November Lecember Lec. 22 Lec. 29 Jan. 5 p/ | 71.07<br>71.74<br>70.91<br>r/71.55<br>69.66                        | 2.82<br>2.84<br>2.89<br>2.86<br>2.94 | 4.4<br>4.1<br>3.5<br>4.3<br>3.9      | 5,400<br>n.a.<br>n.a.<br>n.a. | u, lul<br>n.a.<br>n.a.<br>n.a.<br>n.a.                       | 1,319<br>1,343<br>1,335<br>1,343<br>n.a. |

n. . . . Not available. p/ Prolisinary.

Averages of daily trading volume on the New York Stock Exchange,

Nationally figures for weekly reporting member banks. Evaluates loans for purchasing or carrying U. S. Government accurations. Prior to duly 1, 1959, such loans are excluded only at banks in him York and Chiengo. Meably reporting banks account for about 70 per out of loans to others. For further detail see Bulletin.

### Mortgage and Bond Yields 1/

| Date  | FHA   | Aaa corporate<br>bonds 1/  | Spread between new corporate bonds and          |
|---|---|--|---|
| ·   | mortgages 2/  | New 3/ Seasoned 4/   | FIA mortgages Seasoned bonds                    |
| 1953-58 - High<br>Low<br>1959-60 - high<br>Low                | 5.63 (11/57)<br>4.56 (2/55)<br>6.24 (1/60)<br>5.57 (3/59) | 4.81 (6/57) 4.12 (9/57<br>2.74 (3/54) 2.84 (4/54<br>5.29 (9/59) 4.61 (1/60<br>4.29 (2/59) 4.12 (1/59 | ) .54 <b></b> 12<br>) 1 <b>.7</b> 6 .77         |
| 1961 - August<br>Septemoer<br>October<br>November<br>December | 5.71<br>5.72<br>5.72<br>5.72<br>n.a.                      | 4.59     4.45       4.38     4.45       4.26     4.42       4.32     4.39       4.39     4.41        | 1.12 .14<br>1.3407<br>1.4616<br>1.4007<br>n.a02 |

1/ Notther mortgage nor bond yields take into account servicing costs which are such higher for mortgages than bonds. Generally, bonds pay interest casi-innually; mortgages, contilly. Mortgage yields, if computed as equivalent to a sestammed interest investment, would be slightly higher than given in the table.

2/ Based on FMA field-office epinions about average bid prices in the private secondary market for non-home mortgages for immediate delivery. Since late 1955, data relate only to 25-year mortgages with domphayments of 10 per cent or more, weighted by probable volume of transactions. Yields computed by FMS, assuming 25-year mortgages are paid off in 12 years. Danked 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 Ava, As or A by Hoody's Inventors Service (except serial and convertible issues and offerings of miural gas and foreign compenies) weighted by size of issue. Yields on As and A issues are first adjusted to an Asa basis by the opered between yields of outstanding bonds in these eategories and those on asa-rated bonds. The series reflects chongos in induficial comp outline, six unity, type, six, of new offerings.

4/ Moody's investors Service. Monthly averages of daily data. See Exhibit B.

Standard and Poor's composite index of 500 ethnon stocks, weekly closing prices, 1941-43210. Honthly data are averages of daily figures rather than of Fridey's only. Highs and loss are for Fridays' data only.

Standard and Foor's composite stock yield based on Mednesday data converted to wookly closing prices by Federal Reserve. Yields shown are for dates on which price index reashed its high or low.

End of month figures for member firms of the New York Stock Extrange which carry margin accounts; excludes balances recoved by U. S. Government obligations.

Manuschy figures for weekly reporting member banks. Evolutes loans for purchasing or carrying U. S. Government.

Yields on New Corporate Bond Issues Adjusted to an Aaa Basis

|  | Number<br>of issues<br>included | Amount of issues included (millions of dollars)   | Average<br>yield<br>(per<br>_cent)   |  | Number<br>of issues<br>included                        | Amount of issues included (millions of dollars)   | Average<br>yield<br>(per<br>cent)   |
|--|---------------------------------|---|--|--|--|---|---|
| Monthly averages:  1961 - January February March April May June July August September October November December  Weekly averages: 1961 - January 6 20 27 February 3 10 17 24 March 3 10 17 24 31 April 7 14 21 28 May 5 12 19 26 | 3642518442793                   | 29.0 97.8 108.0 563.0 451.0 701.5 273.0 115.0 78.8 200.0 229.0 115.0  10.0 7.0 12.0 6.8 48.0 43.0 108.0 90.0 82.0 312.0 30.0 91.0 165.0 | 4.32<br>4.39<br>4.45<br>4.40<br>4.27<br>4.32<br>4.27<br>4.26<br>4.40<br>4.42<br>4.49 | June 2 9 16 23 30 July 7 14 21 28 August 4 11 18 25 September 1 15 22 29 October 6 13 20 27 November 3 10 17 24 December 1 8 15 22 29 January 5 12 19 26 | 34632 112211 1 2 2 3 3 4 1 1 2 1 1 1 2 1 2 1 1 2 1 2 1 | 60.0<br>307.0<br>137.0<br>130.0<br>67.5<br><br>8.0<br>200.0<br>65.0<br>55.0<br>20.0<br>40.0<br><br><br>60.8<br>45.0<br><br>60.0<br>95.0<br>45.0<br>94.0<br>60.0<br>30.0<br>75.0<br>40.0 | 4.66 4.68 4.56 4.56 4.56 4.54 4.60 4.60 4.60 4.25 4.21 4.21 4.21 4.22 4.23 4.20 |

Note: Averages of offering yields on all new issues of publicly sold bonds rated Aaa, Aa and A by Moody's Investors Service (except serial, equipment trust and convertible issues, offerings of natural gas pipeline and foreign companies, and issues guaranteed by the Federal Government) weighted by size of issues. Yields on Aa- and A-rated bonds are first adjusted to an Aaa basis, using the comparable spreads in yields on seasoned bonds (Moody' averages). Averages reflect changes in industrial composition, type, maturity, and call provisions of new offerings. Weekly averages considered unusually unreliable as

provide the small number or special indicators of interest rates on new issues because of the small number or special characteristics of offerings included etc. are marked with an asterisk.

http://fraser.stlouisfed.org/

Exhibit H

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

### (In millions of dollars)

|                     | <del>.</del> |                  | New ca     | pital |                 |  |  |  |
|---------------------|--------------|------------------|------------|-------|-----------------|--|--|--|
|                     |              | Corporate        |            |       | te and local    | 1960 700 611 568 719 545 991 6452 666 683 348 5501 191 1,880 2,256 1,780 1,340 4,136 5,916 |  |  |
|                     | 1962         | 1961             | 1960       | 1962  | 1961            | 1960   |  |  |
| January<br>February | •ੁ∕600       | 580<br>667       | 570<br>715 | e/550 | 715<br>689      | 611  |  |  |
| March               | 1            | 562              | 860        |       | 763             | 508  |  |  |
| April               |              | 2,118            | 761        | 1     | 720             |  |  |  |
| May                 |              | 1,259            | 577        |       | 641             |  |  |  |
| ' June              |              | 1,318            | بلبا0, 1   | 1     | 1,085           | 991  |  |  |
| July                |              | 1,028            | 736        |       | p/476           |  |  |  |
| August              | 1            | 762              | 967        |       | p/601           |  |  |  |
| September           |              | 647              | 726        |       | p/701           | 683  |  |  |
| October             | 1            | p/1,033          | 890        | 1     | <u>e</u> /600   |  |  |  |
| November            |              | e/800            | 956        | 1     | 9/800           |  |  |  |
| De <b>cember</b>    | 1            | <u>€</u> /875    | 852        | 1     | <u>e</u> /550   | 191  |  |  |
| 1st quarter         | 1            | 1,809            | 2,145      |       | 2,168           | 1,880  |  |  |
| 2nd quarter         | Į            | 4,695            | 2,382      |       | 6بلبا, 2        |  |  |  |
| 3rd quarter         |              | 2,437            | 2,428      |       | p/1,777         |  |  |  |
| 4th quarter         | 1            | <u>e</u> /2,708  | 2,698      |       | <u>e</u> /1,950 | 1,340  |  |  |
| 1st half            | 1            | 6,504            | 4,527      | 1     | 4,613           |  |  |  |
| Three quarters      |              | 8,941            | 6,955      |       | p/6,391         |  |  |  |
| Year                | 9            | /11,649          | 9,653      |       | <u>e</u> /8,3μ1 | 7,257  |  |  |
|                     | Excluding    | finance co       | mpanies 3/ |       |                 |  |  |  |
| 1st quarter         |              | 1,554            | 1,716      | 1 .   |                 |  |  |  |
| 2nd quarter         |              | 4,552            | 2,165      |       |                 |  |  |  |
| 3rd quarter         | <b>.</b>     | 2,337            | 2,018      | 1     |                 |  |  |  |
| 4th quarter         | 1            | e/2 <b>,</b> 608 | 2,347      |       | - 1 Tr          |  |  |  |
| Year                | و ا          | /11,046          | 8,216      |       |                 |  |  |  |
|                     | 1            |                  |            | 1     |                 |  |  |  |

e/ Estimated. p/ Preliminary.

<sup>1/</sup> Securities and Exchange Commission estimates of net proceeds. 2/ Investment Bankers Association of America estimates of principal amounts.

<sup>7</sup> Total new capital issues excluding offerings of sales and consumer finance companies.

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

|      | Quarter  |  | apital an  | eeds for n<br>d refundin   | g 1/   |  |  | ceeds for<br>ital 1/2   |  |
|------|--|--|--|--|--|--|--|---|--|
|      | or<br>month  | Total  | Bon<br>Publicly<br>offered   |  | Common<br>and<br>pfd.<br>stk.  | Mfg.   | Public<br>utility  | Communi-<br>cations   | Other<br>issuers   |
| 1959 | - I<br>II<br>IV  | 2,281<br>2,665<br>2,062<br>2,739   | 787<br>960<br>807<br>1,004   | 835<br>894<br>859<br>1 <b>,</b> 044  | 660<br>811<br>396<br>691   | 358<br>750<br>468<br>364   | 813<br>979<br>470<br>927   | 105<br>43<br>99<br>460  | 928<br>794<br>942<br>890   |
| 1960 | - I<br>III<br>IV   | 2,265<br>2,537<br>2,520<br>2,832   | 934<br>1,074<br>1,336<br>1,462   | 795<br>770<br>754<br>955   | 536<br>692<br>429<br>416   | 298<br>511<br>562<br>625   | 598<br>808<br>652<br>696   | 189<br>149<br>317<br>381  | 1,059<br>913<br>896<br>997   |
| 1961 | - I<br>II<br>IV  | 1,992<br>5,352<br>2,566  | 662<br>2,303<br>772  | 880<br>1,275<br>1,139  | 449<br>1,774<br>654  | 515<br>1,466<br>935  | 381<br>1,081<br>595  | 81<br>1,095<br>104  | 832<br>1,052<br>803  |
| 1960 | - Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec.    | 641<br>735<br>889<br>805<br>608<br>1,124<br>777<br>996<br>747<br>928<br>1,009<br>895       | 324<br>253<br>357<br>348<br>186<br>540<br>415<br>592<br>329<br>621<br>518<br>323 | 190<br>294<br>311<br>232<br>220<br>319<br>236<br>229<br>289<br>157<br>357        | 126<br>189<br>221<br>226<br>202<br>265<br>127<br>175<br>128<br>150<br>134          | 59<br>67<br>172<br>171<br>92<br>249<br>182<br>220<br>161<br>185<br>249 | 155<br>245<br>198<br>303<br>144<br>362<br>126<br>222<br>303<br>203<br>314<br>180 | 36<br>85<br>68<br>52<br><b>36</b><br>61<br>57<br>165<br>94<br>254<br>27 | 319<br>318<br>422<br>236<br>304<br>373<br>370<br>359<br>168<br>249<br>366<br>381 |
| 1961 | - Jan. Feb. Mar. Apr. May June July Aug. Oct. p/ Nov. e/ Dec. e/ | 601<br>695<br>696<br>2,231<br>1,342<br>1,779<br>1,075<br>813<br>678<br>1,101<br>820<br>950 | 178<br>273<br>211<br>713<br>666<br>921<br>424<br>225<br>123<br>336<br>370<br>190 | 294<br>255<br>331<br>348<br>355<br>572<br>392<br>411<br>336<br>458<br>280<br>450 | 129<br>167<br>154<br>1,170<br>320<br>283<br>259<br>177<br>218<br>308<br>170<br>310 | 169<br>99<br>248<br>574<br>446<br>428<br>255<br>252<br>293<br>210      | 137<br>160<br>84<br>254<br>439<br>389<br>269<br>215<br>111<br>282<br>280<br>120  | 21<br>19<br>994<br>85<br>16<br>16<br>13<br>75<br>70<br>25               | 253<br>368<br>211<br>297<br>289<br>467<br>315<br>279<br>209<br>434<br>240<br>390 |

p/ Preliminary. e/ Estimated. 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

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# Other Security Offerings (In millions of dollars)

|                                 |     | T                         | <del></del>                        | Gross lo            | ng-term 1/           | <del>/</del>             |                   |
|---------------------------------|-----|---------------------------|------------------------------------|---------------------|----------------------|--------------------------|-------------------|
|                                 |     | Foreign                   | n governmen                        | t 2/                | Fede                 | ral agency               | 3/                |
|                                 |     | 1961                      | 1960                               | 1959                | 1961                 | 1960                     | 1959              |
| January<br>February<br>March    |     | 6<br>29<br>20             | 2<br>175<br>70                     | 81<br>60<br>2       | 252                  | 182<br>150<br>150        | 199<br>175        |
| April<br>May<br>June            |     | 2<br>66<br>29             | 34<br>72<br>40                     | 58<br>50<br>42      | 100<br>149<br>278    | 148<br>354               | <u></u>           |
| July<br>August<br>September     | • . | 5<br>2<br>                | 25<br>1<br>36                      | 85<br>1<br>35       | 250<br>193           | 199                      | 98<br>150         |
| October<br>November<br>December |     | 39                        | 34<br>2<br>41                      | 33<br>30<br>70      | <b>.</b>             | 160<br>149<br>181        | <br>86            |
| Year                            |     |                           | 533                                | 547                 |                      | 1,672                    | 707               |
|                                 |     |                           |                                    | Net short           |                      |                          |                   |
|                                 |     | State and                 | l local gove                       | ernment 5/          | Fe                   | deral agend              | y 3/              |
| January<br>February<br>March    |     | 160<br>195<br><b>-</b> 8  | 58<br>140<br>-80                   | -4<br>181<br>4      | -144<br>-162<br>-174 | -196<br>-202<br>-59      | -82<br>176<br>33  |
| April<br>May<br>June            |     | -103<br>-42<br>-155       | 70<br>-146<br>-157                 | 197<br>-25<br>-197  | -79<br>-87<br>207    | -277<br>170<br>320       | 50<br>368<br>286  |
| July<br>August<br>September     |     | 109<br>518<br><b>-</b> 86 | 48<br>415<br><b>-</b> 1 <b>7</b> 5 | 57<br>392<br>131    | 22<br>193<br>108     | 95<br>23<br><b>-</b> 201 | 362<br>133<br>79  |
| October<br>November<br>December | •   | <b>-</b> 6                | -16<br>50<br>-189                  | -81<br>-176<br>-117 | 98<br>56             | -23<br>-33<br>-250       | 280<br>240<br>144 |
| Year                            |     |                           | 18                                 | 362                 |                      | -633                     | 1,969             |

p/ Preliminary.

5/ Principally tax and bond anticipation notes, warrants or certificates and Public Housing Authority notes. In
Digitize none intensed Phinotes included may have a somewhat longer term than one year. Source: Bond Buyer and

<sup>1/</sup> These data differ from those in Exhibit 0 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 securities offered in the United States by foreign governments and their subdivisions and by international organizations. Source: Securities and Exchange Commission.

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

<sup>4/</sup> These data differ from those in Exhibit G and above in that they represent new offerings lebs retirements, whether from the proceeds of refunding issues or from other funds. Data include only issues with original naturity of one year or less.

### Exhibit K

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

### Proceeds of Large Issues Offered

### (In millions of dollars)

|  |   | Corpo  | rate   | · · · · · · · · · · · · · · · · · · ·                                   | State   | T   |
|--|---|--|--|---|---|---|
| Month  | Total   | Bonds<br>(other than<br>convertibles)  | Convertible<br>bonds                               | Stocks  | and<br>local<br>government  | Other 2/  |
| 1960 - December 1961 - January February March April May June July August September October November December | 260<br>147<br>267<br>70<br>1,572<br>557<br>532<br>475<br>185<br>168<br>354<br>391 | 235<br>106<br>230<br>25<br>560<br>480<br>435<br>285<br>165<br>78<br>205<br>320 | <br><br><br><br>15<br><br>75<br><br>33<br>67<br>26 | 25<br>41<br>37<br>5<br>1,010<br>62<br>97<br>115<br>20<br>58<br>81<br>45 | 222<br>391<br>360<br>405<br>383<br>256<br>616<br>179<br>281<br>435<br>326<br>480<br>307 | 99<br><br><br>07<br><br>25<br>151<br><br>100<br>73<br>40<br>250 |

### Large Individual Issues Offered January 1 through 5

| Issuer   | Type <u>3</u> /      | Amount<br>(millions<br>of<br>dollars) | Maturity                                     | Coupon<br>rate or<br>net inter-<br>est cost | Offering<br>yield              | Rating |
|--|----------------------|---------------------------------------|--|---|--------------------------------|--------|
| CORPORATE  |                      |                                       |  |   |                                |        |
| None   |                      |                                       |  |   |                                |        |
| STATE AND LOCAL GOVERNMENT   |                      |                                       |  |   |                                |        |
| Commonwealth of Puerto Rico<br>Port of New York Auth., N.Y<br>Puerto Rico Indus. Develop | G.O.<br>Rev.<br>Rev. | 25.0<br>25.0<br>15.0                  | 1963 <b>-</b> 84<br>1992<br>1963 <b>-</b> 82 | 3.62  | 1.85-4.00<br>3.58<br>4.00-4.40 | . , A  |
| OTHER  |                      |                                       |  |   |                                |        |
| None   | ,                    |                                       |  |   |                                |        |

### Footnotes

\*--Rights offering.

Includes corporate and other security offerings of \$15 million and over;
 State and local government security offerings of \$10 million and over.
 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 by lease payments.
I/ Privately placed with institutions.

Exhibit L

Forthcoming Large Long-term Public Security Offerings for New Capital (Other than U. S. Treasury) 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 2/ | Corporate                | State and local govt. | Other 2 |
| 1960 - Dec. 30            | 91                                | 412                   |          | 1,036                    | 682<br>360            |         |
| 1961 - Jan. 31<br>Feb. 28 | 110<br>55                         | 181<br>307            |          | 1,125                    | 638<br>806            | '       |
| Mar. 31<br>Apr. 28        | 1,580<br>542                      | 5 <i>5</i> 9<br>236   | 15       | 1,700<br>687             | 579                   | 15      |
| May 31<br>June 30         | 487<br>521                        | 431<br>195            | 75       | 611<br>666               | 771<br>291            | 75      |
| July 31<br>Aug. 31        | 170<br>175                        | 406<br>399            | 73       | 255<br>240               | 537<br>530            | 73      |
| Sept. 29<br>Oct. 31       | 358<br>346                        | 251<br>597            | 35       | 504<br>411               | 454<br>693            | 35<br>  |
| Nov. 30<br>Dec. 29        | 356<br>161                        | 295<br>223            |          | 421<br>591               | 498<br>415            |         |

### Forthcoming Large Offerings, as of January 5

|  | 4 - 4 - <u></u>   |   |  |
|--|---|---|--|
| Issuer   | Туре  | Amount (millions of dollars)                  | Approximate date of offering   |
| CORPORATE  New York Telephone Co. Natural Gas Pipeline Co. of Amer. %Grant (W. T.) Co. Shamrock Oil & Cas Corp. Garrett Corp. Southern Calif. Edison Co. American Tel. & Tel. Co. Duke Power Co. Stokely-Van Camp Inc. | Ref.mtg.bds. lst p.l. mtg. h S.F. deb. S.F. deb. Com. stk. Deb. lst mtg. bds. Conv. sub. deb. | 35.0<br>25.0<br>20.0<br>26.0<br>300.0<br>50.0 | Jan. 10<br>Jan. 23<br>Jan. 24<br>Jan. 25<br>Jan.<br>Feb. 15<br>Feb. 21<br>Feb. |
| Commerce Oil Refining Corp. Realty Collateral Corp.  STATE AND LOCAL GOVERNMENT  | Deb., bds. & co<br>Coll. tr. notes  |   |  |
| East Bay Mun. Util. Dist., Calif.<br>San Jose, California<br>New York State<br>«State of Washington  | G.O.<br>G.O.<br>G.O.<br>RevS.T.   | 30.0<br>20.0<br>33.0<br>22.6                  | Jan. 10<br>Jan. 10   |
| Ascension-St. James Bridge & Ferry<br>Auth.<br>Montgomery Co., Maryland<br>Georgia Rural Roads Auth.   | RevUt.<br>G.O.<br>RevS.T.   | 30.8<br>13.2<br>13.0                          | Jan. 16  |

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Forthcoming Large Offerings, as of January 5 (Cont'd)

| Issuer                                 | Туре     | Amount (millions of dollars) | Approximate date of offering |
|--|----------|------------------------------|------------------------------|
| STATE AND LOCAL COVERNMENT (Cont'd)    |          |                              |                              |
| Kansas City, Mo.                       | RevUt.   | 18.5                         | Jan. 24                      |
| Los angeles, California                | RevQ.Ut. | 14.0                         | Jan. 31                      |
| State of New Jersey                    | G.O.     | 42.0                         | Feb. 6                       |
| State of Michigan                      | RevS.T.  | 25.0                         | Feb. 6                       |
| *St. Louis, Mo.                        | G.O.     | 12.7                         | Feb. 7                       |
| Los Angeles School Dist., Calif.       | G.O.     | 35.0                         | Feb. 13                      |
| City and County of San Francisco, Cal. | G.O.     | 27.0                         | Feb. 13                      |
| Orleans Parish Sch. Dist., La.         | G.O.     | 10.0                         | Indefinite                   |
| Dade County, Florida                   | G.O.     | 46.0                         | Indefinite                   |
| Jacksonville Expressway Auth.          | RevUt.   | 40.0                         | Indefinite                   |
| Los Angeles Dept. of Wtr. & Pwr.       | RevUt.   | 16.0                         | Indefinite                   |
| OTHER                                  |          |                              |                              |
| *Tennessee Valley Authority            | Bonds    | 50.0                         | Jan. 25                      |

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

I/ 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.