H.16 July 5 1913 Or morning

July 2, 1973

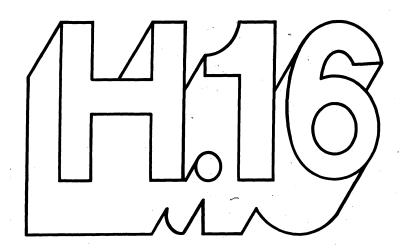
Prepared by the CAPITAL MARKETS SECTION in conjunction with the MORTGAGE, AGRICULTURAL, and CONSUMER FINANCE SECTION

CAPITAL MARKET DEVELOPMENTS

**DIVISION OF RESEARCH AND STATISTICS** 

BOARD OF GOVERNORS FEDERAL RESERVE SYSTEM Washington, D.C. 20551

Bay 6N. . 414



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## INDEX

| <br>DEVELOPMENTS IN THE CORPORATE AND MUNICIPAL BOND MARKETS |
|--|
| CAPITAL MARKET YIELDS  |
| CAPITAL MARKET VOLUME  |
| <br>STOCK MARKET   |
| MORTGAGE MARKET  |

## SYMBOLS

## YIELDS, VOLUME AND RECEPTION

|   |   | CORP  | ORATE BOND MA   | RKET   |   |
|---|---|---|---|--|---|
|   | YII   | ELDS  |   |  |   |
| WEEK ENDING                                   | NEW ISSUE<br>Aaa UTILITY  | RECENTLY, 2<br>OFFERED<br>Aaa UTILITY                                       | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)   | PER CENT<br>SOLD BY END<br>OF WEEK                                     | NEW ISSUES 4<br>IN SYNDICATE<br>(\$ MILLIONS)                   |
| 1973 - May 4                                  | 7.40  | 7.42  | 205   | 93   | 61  |
| 11  |   | 7.45  | 39  | 97   | 0   |
| 18  | 7.45  | 7.50  | 154   | 72   | 44  |
| 25  | 7.61  | 7.55  | 139   | 96   | 6   |
| June 1  | 7.55  | 7.60  | 433   | 64   | 154   |
| 8   | 7.63  | 7.59  | 260   | 100  | . 0   |
| 15  | 759   | 7.60  | 260   | 73   | 100   |
| 22  | 7.66  | 7.69  | 305   | 100  | 1   |
| 29  | 7.73p   | 7.72p   | 372   | 81   | 30  |
|   |   |   |   |  |   |
|   | 1   |   |   |  |   |
|   | 1   | ļ   |   |  |   |
|   | ,   | 1   |   |  |   |
|   |   | d .   |   |  |   |
|   |   | MUNI  | CIPAL BOND MAR  | RKET   | · ·   |
|   | YIE   | MUNI<br>LDS   |   | IKET<br>VOLUME   |   |
| WEEK ENDING                                   | MOODY'S<br>NEW ISSUE<br>Aaa   |   |   |  | NEW ISSUES <sup>4</sup> IN SYNDICATE (\$ MILLIONS)              |
|   | MOODY'S<br>NEW ISSUE<br>Aaa   | BOND BUYER<br>20-BOND<br>INDEX  | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)   | VOLUME PER CENT SOLD BY END OF WEEK                                    | IN SYNDICATE<br>(\$ MILLIONS)                                   |
| WEEK ENDING<br>1973 - May 4<br>11             | MOODY'S<br>NEW ISSUE<br>Aaa<br>4.85   | BOND BUYER<br>20-BOND<br>INDEX<br>5.10                                      | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)   | PER CENT<br>SOLD BY END<br>OF WEEK                                     | IN SYNDICATE<br>(\$ MILLIONS)                                   |
| 1973 - May 4                                  | MOODY'S<br>NEW ISSUE<br>Aaa<br>4.85<br>4.85                                 | BOND BUYER<br>20-BOND<br>INDEX<br>5.10<br>5.10                              | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)<br>354<br>334                             | PER CENT<br>SOLD BY END<br>OF WEEK<br>88<br>64                         | IN SYNDICATE<br>(\$ MILLIONS)<br>72<br>162                      |
| 1973 - May 4                                  | MOODY'S<br>NEW ISSUE<br>Aaa<br>4.85   | BOND BUYER<br>20-BOND<br>INDEX<br>5.10                                      | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)   | PER CENT<br>SOLD BY END<br>OF WEEK                                     | IN SYNDICATE<br>(\$ MILLIONS)                                   |
| 1973 - May 4<br>11<br>18<br>25                | MOODY'S<br>NEW ISSUE<br>Aaa<br>4.85<br>4.85<br>4.85<br>4.95                 | BOND BUYER<br>20-BOND<br>INDEX<br>5.10<br>5.10<br>5.14<br>5.20              | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)<br>354<br>334<br>540<br>434               | PER CENT<br>SOLD BY END<br>OF WEEK<br>88<br>64<br>83<br>81             | IN SYNDICATE<br>(\$ MILLIONS)<br>72<br>162<br>126<br>143        |
| 1973 - May 4<br>11<br>18<br>25                | MOODY'S<br>NEW ISSUE<br>Aaa<br>4.85<br>4.85<br>4.85<br>4.95                 | BOND BUYER<br>20-BOND<br>INDEX<br>5, 10<br>5, 10<br>5, 14<br>5, 20<br>5, 22 | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)<br>354<br>334<br>540<br>434<br>373        | PER CENT<br>SOLD BY END<br>OF WEEK<br>88<br>64<br>83<br>81             | 1N SYNDICATE<br>(\$ MILLIONS)<br>72<br>162<br>126<br>143<br>101 |
| 1973 - May 4<br>11<br>18<br>25<br>June 1<br>8 | MOODY'S<br>NEW ISSUE<br>Aaa<br>4.85<br>4.85<br>4.85<br>4.95<br>5.00<br>5.00 | BOND BUYER<br>20-BOND<br>INDEX<br>5.10<br>5.14<br>5.20<br>5.22<br>5.13      | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)<br>354<br>334<br>540<br>434<br>373<br>239 | PER CENT<br>SOLD BY END<br>OF WEEK<br>88<br>64<br>83<br>81<br>81<br>93 | IN SYNDICATE (\$ MILLIONS)  72 162 126 143 101 57               |
| 1973 - May 4<br>11<br>18<br>25<br>June 1      | MOODY'S<br>NEW ISSUE<br>Aaa<br>4.85<br>4.85<br>4.85<br>4.95                 | BOND BUYER<br>20-BOND<br>INDEX<br>5, 10<br>5, 10<br>5, 14<br>5, 20<br>5, 22 | GROSS 3<br>OFFERINGS<br>(\$ MILLIONS)<br>354<br>334<br>540<br>434<br>373        | PER CENT<br>SOLD BY END<br>OF WEEK<br>88<br>64<br>83<br>81             | 1N SYNDICATE<br>(\$ MILLIONS)<br>72<br>162<br>126<br>143<br>101 |

### NOTES

- 1 Federal Reserve series of implied yield on newly issued, Aaa-rated utility bond with 5-year call protection.
- 2 Federal Reserve series of implied free-market yield on competitively bid Aaa-rated utility bond with 5-year call protection, released from price restrictions sometime during the last four weeks.
- 3 Estimated by F.R. on the basis of available data.
  - Corporate Market: Salomon Brothers Bond Market Roundup; Municipal Market: Weekly Bond Buyer. Data are adjusted by Federal Reserve when necessary to make coverage of this series consistent with the gross offerings series.

HIGH GRADE BOND YIELDS

| DATE         | NEW ISSUE<br>Aaa UTILITY | RECENTLY OFFERED 2 Aaa UTILITY | MOODY'S SEASONED 3 | U.S. GOVT. 20-YEAR CONSTANT MATURITY | BOND BUYER<br>20-BOND INDEX |
|--------------|--------------------------|--------------------------------|--------------------|--------------------------------------|-----------------------------|
| 1971 - High  | 8.26 (7/30)              | 8.23 (1/1)                     | 7.71 (8/12)        | 6.51 (6/18)                          | 6,23 (6/23)                 |
| Low          | 7.02 (2/5)               | 7.17 (12/31)                   | 7.06 (2/12)        | 5.69 (3/23)                          | 4.97 (10/21)                |
| 1972 - High  | 7.60 (4/21)              | 7.46 (5/12)                    | 7.36 (4/28)        | 6.19 (4/14)                          | 5.54 (4/13)                 |
| Low          | 6.99 (11/24)             | 7.17 (1/7)                     | 7.05 (12/8)        | 5.74 (11/17)                         | 4.96 (10/21)                |
| 1973 - High  | 7.73 (6/29)              | 7.72 (6/29)                    | 7.40 (6/29)        | 7.10 (6/29)                          | 5.35 (3/22)                 |
| Low          | 7.29 (1/21)              | 7.28 (1/5)                     | 7.11 (1/5)         | 6.42 (1/5)                           | 5.03 (1/12)                 |
| 1973 - May 4 | 7.40                     | 7.42                           | 7.26               | 6.94                                 | 5.10                        |
| 11.          |                          | 7.45                           | 7.26               | 6.98                                 | 5.10                        |
| 18           | 7.45                     | 7.50                           | 7.29               | 6.98                                 | 5.14                        |
| 25           | 7.61                     | 7.55                           | 7.32               | 7.03                                 | 5.20                        |
| June 1       | 7.55                     | 7.60                           | 7.35               | 7.05                                 | 5.22                        |
| 8            | 7.63                     | 7.59                           | 7.36               | 7.05                                 | 5, 13                       |
| 15           | 7.59                     | 7.60                           | 7.36               | 7.02                                 | 5.13                        |
| 22           | 7.66                     | 7.69                           | 7.38r              | 7.06r                                | 5.19                        |
| 29           | 7.73p                    | 7.72p                          | 7.40p              | 7.10p                                | 5.25                        |

### NOTES:

- Federal Reserve series of implied yield on newly issued, Ass-rated utility bond with 5-year call protection.
- 2 Federal Reserve series of implied free-market yield on competitively bid Asa-rated utility bond with 5-year call protection released from price restrictions sometime during the last 4 weeks.
- 3 Weekly average of daily closing figures.
- 4 Weekly average of daily figures, U.S. Treasury data.

5 Thursday figures. The average rating of the 20 bonds used in this index falls midway between the four top groups as classified by Moody's Investors Service. Weekly Bond Buyer data. Digitized for FRASER

## LONG-TERM CORPORATE AND STATE AND LOCAL GOVERNMENT SECURITY OFFERINGS AND PLACEMENTS

IN MILLIONS OF DOLLARS

|                                 |                         |                                    | GBOSS 5                              | ROCEEDS                 |                                  | -                                |
|---------------------------------|-------------------------|------------------------------------|--------------------------------------|-------------------------|----------------------------------|----------------------------------|
| PERIOD                          |                         | CORPORATE                          | GRUSS F                              | HOCEEDS                 | STATE AND LO                     | ICAI                             |
|                                 | 1973                    | 1972                               | 1971                                 | 1973                    | 1972                             | 1971                             |
| January<br>February<br>March    | 2,327<br>1,962<br>3,935 | 3,205<br>3,369<br>3,229            | 3,115<br>3,000<br>6,075              | 1,978<br>1,481<br>2,353 | 1,776<br>2,005<br>2,239          | 2,732<br>1,851<br>2,258          |
| April<br>May<br>June            |                         | 3,275<br>3,598<br>4,341            | 4,042<br>3,300<br>4,375              | 1,772                   | 1,989<br>2,017<br>2,270          | 1,891<br>2,167<br>2,013          |
| luly<br>August<br>September     |                         | 3,582<br>2,893<br>2,720            | 4,147<br>2,532<br>3,768              |                         | 1,805<br>1,966<br>1,726          | 1,989<br>1,903<br>2,098          |
| October<br>lovember<br>December |                         | 3,791<br>3,377<br>3,396            | 3,387<br>3,704<br>3,673              |                         | 2,200<br>1,861<br>1,794          | 1,728<br>2,264<br>2,068          |
| 21<br>22<br>23<br>24            | 8,224                   | 9,803<br>11,214<br>9,195<br>10,564 | 12,190<br>11,688<br>10,447<br>10,764 | 5,812                   | 6,020<br>6,276<br>5,494<br>5,855 | 6,841<br>6,081<br>5,990<br>6,060 |
| st Half<br>I Qtrs.<br>'ear      |                         | 21,017<br>30,212<br>40,776         | 23,844<br>34,325<br>45,089           |                         | 12,296<br>17,790<br>23,645       | 12,812<br>18,902<br>24,962       |
|                                 |                         |                                    |                                      |                         |                                  | •                                |
|                                 |                         |                                    |                                      | •                       |                                  |                                  |
| -                               |                         |                                    |                                      |                         |                                  |                                  |
|                                 |                         |                                    |                                      |                         |                                  |                                  |

### NOTES:

- 1 Securities and Exchange Commission estimates of gross proceeds.
- 2 Securities Industry Association estimates of principal amounts.

Table 4

## NEW CORPORATE SECURITY ISSUES BY TYPE OF ISSUE AND ISSUER

IN MILLIONS OF DOLLARS

|                    | ļ      |                | S PROCEEDS | BY TYPE OF       |           |             | GROSS        | PROCEEDS | BY TYPE OF | ISSUER         |
|--------------------|--------|----------------|------------|------------------|-----------|-------------|--------------|----------|------------|----------------|
| PERIOD             |        | ВО             | NDS        | COMMON           |           | MEMO        |              |          |            |                |
|                    | TOTAL  | PUBLICLY       | PRIVATELY  | AND<br>PREFERRED | ISSUES    | INCLUDED    | MANUFAC-     | PUBLIC   | COMMUNI-   | OTHER          |
|                    |        | OFFERED        | PLACED     | STOCK            | FOREIGN   | CONVERTIBLE | TURING       | UTILITY  | CATIONS    | ISSUERS        |
| 1972 <b>-</b> II   | 11,214 | 4,634          | 2,781      | 3,798            | 245       | . 449       | 2,109        | 3,495    | 1,369      | 4,240          |
| III                | 9,195  | 4,192          | 1,867      | 3,136            | 57        | 836         | 1,629        | 2,680    | 856        | 4,030          |
| IV \               | 10,564 | 4,158          | 3,147      | 3,258            | 245       | 428         | 1,398        | 2,934    | 1,079      | 5,151          |
| 1973 <b>- I</b>    | 8,224  | 2,944          | . 1,407    | 3,970            | n.a.      | 112         | 887          | 2,427    | 1,229      | 3,681          |
| 1972 - Mar.        | 3,229  | 1,677          | 577        | 976              | 3         | 233         | 604          | 740      | 227        | 1,658          |
| Apr.               | 3,275  | 1,622          | 789        | 864              | 15        | 92          | 5 <b>8</b> 1 | 1,219    | 178        | 1 207          |
| May                | 3,598  | 1,676          | 744        | 1.148            | 100       | 226         | 761          | . 738    | 391        | 1,297<br>1,708 |
| June               | 4,341  | 1,336          | 1,218      | 1,786            | 130       | 131         | 767          | 1,538    | 800        | 1,235          |
| July               | 3,582  | 1,8 <b>0</b> 7 | 657        | 1,118            | 3         | 450         | 574          | 798      | 506        |                |
| Aug.               | 2,893  | 1,523          | 421        | 948              | 17        | 183         | 452          | 635      | 586        | 1,624          |
| Sept.              | 2,720  | 863            | 789        | 1,070            | 37        | 203         | 603          | 1,247    | 237        | 1,568<br>838   |
| Oct.               | 3,791  | 1,773          | 564        | 1,454            | 20        | 1.00        |              | •        |            |                |
| Nov.               | 3,377  | 1,361          | 982        | 1,434            | 28        | 162         | 383          | 1,280    | 371        | 1,757          |
| Dec.               | 3,396  | 1,024          | 1,601      | 770              | 124<br>93 | 171<br>95   | 426          | 794      | 658        | 1,499          |
|                    | 1      | 2,02           | 1,001      | 770              | 75        | 93          | 589          | 860      | 50         | 1,895          |
| 1973 <b>-</b> Jan. | 2,327  | 989            | 287        | 1,050            | 14        | 81          | 176          | 900      | 33         | 1,218          |
| Feb.               | 1,962  | 641            | 316        | 1,104            | 27        | 28          | 213          | 596      | 174        | 98             |
| Mar.               | 3,935  | 1,314          | 804        | 1,816            | 89        | . 3         | 498          | 931      | 1,022      | 1,48           |
|                    |        |                |            |                  |           |             |              |          |            |                |
|                    | Ì      |                |            |                  |           |             | 1            |          |            |                |

### NOTES:

Source: Securities and Exchange Commission. Estimated data are derived by Federal Reserve based upon available information. Digitized for FRASER

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<sup>1</sup> Other issuers are extractive, railroad and other transportation, real estate and finance, and commercial and other.

## Table 5A

# LARGE LONG-TERM PUBLIC SECURITY ISSUES FOR NEW CAPITAL

OTHER THAN U.S. TREASURY 1

June 1, 1973 through June 29, 1973

| ISSUER                      | ТҮРЕ     | AMOUNT<br>(MILLIONS<br>OF<br>DOLLARS) | MATURITY | COUPON RATE | OFFERING<br>YIELD | MOODY'S<br>RATING |
|-----------------------------|----------|---------------------------------------|----------|-------------|-------------------|-------------------|
| CORPORATE                   |          |                                       |          |             |                   |                   |
| ouisiana Pwr. & Lt.         | 1st mtge | 45.0                                  | 2003     | 8.00        | 7.88              | A                 |
| Georgia Pwr.                | 1st mtge | 115.0                                 | 2003     | 7 7/8"      | 7.85              | Α                 |
| Commonwealth Edison         | 1st mtge | 100.0                                 | 2003     | 7 5/8       | 7.60              | Aaa .             |
| Potomac Elect. Pwr.         | Com stk  | 60.0                                  | · ·      |             |                   |                   |
| Barnett Banks of Fla., Inc. | Com stk  | 29.5                                  |          |             | i                 | \                 |
| la. Pwr.                    | Com stk  | 48.9                                  |          |             |                   |                   |
| Consolidated Natural Gas    | 1st mtge | 50.0                                  | 1998     | 7 3/4       | 7.67              | Aa                |
| Illinois Pwr.               | 1st mtge | 50.0                                  | 2003     | 7 5/8       | 7.65              | Aa                |
| Consumers Power Co.         | Pref stk | 75.2                                  |          | 7.50        | 7.65              |                   |
| Atlantic City Elect.        | lst mtge | * 30.0                                | 2003     | 7 3/4       | 7.69              | Aa                |
| Duke Pwr.                   | 1st mtge | 100.0                                 | 2003     | 7 3/4       | 7.70              | Aa                |
| Gen'l. Tel. of Wisc.        | 1st mtge | 25.0                                  | 2003     | 7 3/4       | 7.77              | A                 |
| Mountain States Tel.        | Bonds    | 250.0                                 | 2013     | 7 3/4       | 7.75              | Aaa               |
| Arkansas Pwr. & Lt.         | 1st mtge | 40.0                                  | 2003     | 8.00        | 7.85              | Α                 |
| Pacific Pwr. & Lt.          | Com stk  | 35.7                                  |          |             |                   |                   |
| Circle Income Shares        | Com stk  | 15.0                                  |          |             |                   |                   |
| Ohio Edison                 | Com stk  | 62.5                                  |          |             |                   |                   |
| Appalachian Pwr.            | 1st mtge | 50.0                                  | 2003     | 8 1/8       | 7.97              | A                 |
| Pacific Gas & Elect.        | Bonds    | 150.0                                 | 2005     | 7 3/4       | 7.81              | Aa .              |
| Dow Chemical                | Bonds    | 100.0                                 | 2003     | 7 5/8       | 7.63              | A                 |
| Delmarva Pwr. & Lt.         | 1st mtge | 25.0                                  | 2003     | 8.00        | 7.84              | Aa .              |
| Duquesne Light              | 1st mtge | 35.0                                  | 2003     | 7 3/4       | 7.80              |                   |
| Peachtree Equity Sec.       | Com stk  | 35.0                                  |          |             | , <b></b>         |                   |
| Toledo Edison Co.           | Pref stk | 15.0                                  | ·        | 7.80        | 7.75              |                   |
| S-G Securities              | Pref stk | 12.8                                  |          | 8.50        | 8.50              | 0                 |

Table 5A

# LARGE LONG-TERM PUBLIC SECURITY ISSUES FOR NEW CAPITAL

OTHER THAN U.S. TREASURY 1

June 1, 1973 through June 29, 1973

| · · ·          | ISSUER |   | TYPE     | AMOUNT<br>(MILLIONS<br>OF<br>DOLLARS) | MATURITY | COUPON RATE | OFFERING<br>YIELD | MOODY'S<br>RATING |
|----------------|--------|---|----------|---------------------------------------|----------|-------------|-------------------|-------------------|
| CORPORATE      |        |   |          |                                       |          |             |                   |                   |
| S-G Securities |        | 1 | Com stk  | 19.2                                  |          | ·           | · · · /           |                   |
| Iowa P & L     | , n    |   | Com stk  | 11.3                                  |          |             | /                 |                   |
| Iowa P & L     |        |   | Pref stk | 10.0                                  | ·        | 7.84        | 7.84              |                   |
|                |        |   |          |                                       |          |             |                   |                   |

NOTES:

Rights offering.
 Digitized fonctures corporate and other security offerings of \$15 million and over.

## Table 5B Continued

## LARGE LONG-TERM PUBLIC SECURITY ISSUES FOR NEW CAPITAL

## OTHER THAN U.S. TREASURY

June 1, 1973 through June 29, 1973

| ISSUER                                | ТҮРЕ        | AMOUNT<br>(MILLIONS<br>OF<br>DOLLARS) | MATURITY  | COUPON RATE   | OFFERING<br>YIELD | MOODY'S<br>RATING |
|---------------------------------------|-------------|---------------------------------------|-----------|---------------|-------------------|-------------------|
| STATE AND LOCAL                       |             |                                       |           |               | ,                 |                   |
| HUD                                   | Housing bds | 264.6                                 | 2013      |               | 4.00-5.30         |                   |
| Allegheny Co., Pa. Indust. Dev. Auth. | Rev         | 22.0                                  | 1998      |               | 5.75              |                   |
| Greater Anchorage Area Boro., Alaska  | G.O.        | 10.0                                  | 1975-1993 | 5.52          | 4.50-5.75         | Baa               |
| Culver City Dev. Agy., Calif.         | Rev         | 13.0                                  | 1995      | 5.94          |                   | Baa-1             |
| Culver City Dev. Agy., Calif.         | Rev         | 3.6                                   | 1978-1983 | 5.94          | 4.90-5.20         | Baa-1             |
| Chesterfield Co., Va.                 | G.O.        | 18.0                                  | 1979-1996 | 5.28          | 4.35-5.30         | .A-1              |
| Md. Dept. of Trans.                   | G.O.        | 50.0                                  | 1975-1988 | 4.91          | 4.20-5.00         | Aa                |
| New Jersey Mtge. Finance Agency       | Rev         | 51.5                                  | 1974-1983 | 5.22          | 4.50-5.00         | Aa                |
| Washington Pub Pwr Supply Sys.        | Rev         | 124.4                                 | 2012      | 5.65          |                   | A-1               |
| Washington Pub Pwr Supply Sys.        | Rev         | 25.6                                  | 1978-1991 |               | 4.40-5.10         | A-1               |
| Dekalb Co. S/D., Ga.                  | G.O.        | 50.0                                  |           | 5.22          |                   | Aa                |
| Dekalb Co. Sch. Dist., Ga.            | G.O.        | 3.7                                   |           | 5 <b>.2</b> 6 | 4.20-5.50         | Aa                |

Table 5B

## LARGE LONG-TERM PUBLIC SECURITY ISSUES FOR NEW CAPITAL

OTHER THAN U.S. TREASURY1

June 1, 1973 through June 29, 1973

| ISSUER                                   | TYPE     | 2 AMOUNT<br>(MILLIONS<br>OF<br>DOLLARS) | MATURITY           | COUPON RATE | OFFERING<br>YIELD | MOODY'S<br>RATING |
|--|----------|---|--------------------|-------------|-------------------|-------------------|
| STATE AND LOCAL                          |          |   |                    |             |                   |                   |
| Washington, State of                     | G.O.     | 20.0                                    | 1974-1998          | 4.99        | 4.00-5.25         | Aa                |
| Georgia Highway Auth                     | Ren-rev  | 19.0                                    | 1974-1998          | 5.13        | 4.10-5.50         | Aa                |
| New York St. Hous. Fin Agcy.             | G.O.     | 168.8                                   | 1974-2003          | 5.76        | 4.20-5.90         | A                 |
| os Angeles DWAP                          | Rev      | 23.6                                    | 1979-1998          |             | 4.35-5.20         | Aa                |
| Los Angeles DWAP                         | Rev      | 23.5                                    | 2013               | 5.29        |                   | Aa                |
| Seattle, Washington                      | Ref      | 41.5                                    | 1985-2009          |             | 4.70-5.60         | Aa                |
| Louisiana, State of                      | G.O.     | 40.0                                    | 1974-1993          | 4.79        | 4.00-5.35         | A-1               |
| New Castle County, Del.                  | G.O.     | 19.8                                    | 1974-2003          | 4.95        | 4.00-5.20         | Aa                |
| Vest Virginia                            | G.O.     | 40.0                                    | 1974-1998          | 4.91        | 4.05-5.60         | A-1               |
| Florida, State of                        | Poll Con |   | 1974-2002          | 5.13        | 4.00-5.30         | Aa                |
| Salt River Project Agr. Imp & Pwr Dist., | Rev.     | 41.3                                    | 2011               | 5.42        | 5.60              | A-1               |
| Salt River Project Agr. Imp & Pwr Dist., | Rev.     | 33.7                                    | 1977 <b>-</b> 1999 | 5.42        | 4.35-5.40         | A-1               |
| Delaware                                 | G.O.     | 40.0                                    | 1974 <b>-</b> 1993 | 4.83        | 4.10-5.00         | Aa                |
| Huntsville, Ala.                         | G.O.     | 12.3                                    | 1974-1998          | 5.39        | 4.15-6.00         | Α                 |
| Muskogee Co. Ga., S/D                    | G.O.     | 12.5                                    | 2003               | 5.22        | 4.10-5.90         | A-1               |
| Port of New York & New Jersey Auth.      | Rev.     | 100.0                                   | 2008               | 6.02        | 6.00              | Α                 |
| Wash Sub Sanitary Dist., Md.             | Rev.     | 27.6                                    | 1976 <b>-</b> 2010 | 5.34        | 4.20-5.50         | A-1               |
| Other                                    |          |   |                    |             | •                 |                   |
| Farmers Home Adm.                        | Notes    | 301.0                                   |                    | 7.35        | 7.35              |                   |
| F.N.M.A.                                 | Debs     | 500.0                                   | 1973               | 7.25        | 7.25              |                   |

### NOTES:

- 1 Includes state and local security offerings of \$10 million and over.
- 2 In case of State and local government securities, G,O denotes general obligation; Rev.Ut., revenue obligations secured only by income from public utilities; Rev.Q.Ut., revenue bonds secured only by income from quasi-utilities; Rev.S.T., revenue bonds secured by revenue from specific taxes only; Rev.Rent., revenue bonds secured solely by lease payments.
- 3 Includes foreign government and International Bank for Reconstruction and Development issues and non-guaranteed issues by Federal Agencies.

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## FORTHCOMING LARGE LONG-TERM PUBLIC SECURITY OFFERINGS FOR NEW CAPITAL

OTHER THAN U.S. TREASURY 1

As of June 29, 1973

| CORPORATES                    | ТҮРЕ          | AMOUNT<br>(IN MILLIONS<br>OF DOLLARS) | APPROXIMATE<br>DATE OF OFFERING |
|-------------------------------|---------------|---------------------------------------|---------------------------------|
| *Ford Motor Credit Co         | Notes         | 75.0                                  | July 9                          |
| *Ford Motor Credit Co.        | Deb           | 75.0                                  | July 9                          |
| Michigan Consolidated Gas     | Bonds         | 35.0                                  | July 10                         |
| Atlanta Gas Light             | Bonds         | 15.0                                  | July 10                         |
| Northwestern Public Svc.      | 1st mtge      | 25.0                                  | July 10                         |
| *Public Service E & G         | Com stk       | 92.0                                  | July 10                         |
| Northern Illinois Gas         | 1st mtge      | 35.0                                  | July 11                         |
| Northern Illinois Gas         | Com stk       | 26.0                                  | July 11                         |
| Brooklyn Union Gas            | Com stk (rts) | 15.0                                  | July 12                         |
| Penn. Elect.                  | Bonds         | 30.0                                  | July 12                         |
| First at Orlando              | 1st mtge      | 30.0                                  | July 16                         |
| Portland Gas & Elect.         | Pref stk      | 20.0                                  | July 17                         |
| Wisc. Public Service          | Com stk       | 15.4                                  | July 18                         |
| *Dial Financial               | Bonds         | 25.0                                  | July 16                         |
| West Texas Utilities          | 1st mtge      | 23.0                                  | July 18                         |
| *Gte of Illinois              | Bonds         | 17.0                                  | July 19                         |
| Ohio Power                    | 1st mtge      | 40.0                                  | July 23                         |
| Cincinnati Gas & Elect.       | Bonds         | 60.0                                  | July 24                         |
| *Peoples Gas Light & Coke     | 1st mtge      | 30.0                                  | July 25                         |
| South Central Bell Tel.       | Bonds         | 200.0                                 | July 31                         |
| Instrument Systems Corp.      | Sub Debs      | 25.0                                  | INDEF                           |
| Michigan General              | Bonds         | 25.0                                  | INDEF                           |
| Alabama Financial Group, Inc. | Debs          | 30.0                                  | INDEF                           |

### NOTES:

- Included in table for first time.
- 1 Includes corporate and other security issues of \$15 million and over.

## FORTHCOMING LARGE LONG-TERM PUBLIC SECURITY OFFERINGS FOR NEW CAPITAL

OTHER THAN U.S. TREASURY 1

As of June 29, 1973

| ISSUER                               | TYPE          | AMOUNT<br>(IN MILLIONS<br>OF DOLLARS) | APPROXIMATE<br>DATE OF OFFERING |
|--------------------------------------|---------------|---------------------------------------|---------------------------------|
| STATE & LOCAL                        |               |                                       |                                 |
| New York                             | G.O.          | 86.0                                  | July 2                          |
| San Jose Unified S/D., Calif.        | G.O.          | 13.0                                  | July 3                          |
| *Darien, Conn                        | Rev.          | 10.0                                  | July 10                         |
| *Dade Co., Fla                       | G.O.          | 66.0                                  | July 10                         |
| *Northville, Mich., Pub S/d          | G.O.          | 10.0                                  | July 10                         |
| *Macomb Co. Comm. Coll. Dist, Warren | , (           |                                       |                                 |
| Mich                                 | G.O.          | 12.3                                  | July 10                         |
| Penn, State of                       | G.O.          | 150.0                                 | July 10                         |
| Wash. Metro                          | Rev           | 150.0                                 | July 11                         |
| New York City                        | · G.O.        | 325.0                                 | July 11                         |
| *Port of Houston, Tex.               | Rev.          | 15.0                                  | July 12                         |
| Lubbock, Tex                         | G.O.          | 12.3                                  | July 12                         |
| *Oklahoma                            | G.O.          | 14.0                                  | July 16                         |
| Minnesota, State of                  | G.O.          | 77.8                                  | July 17                         |
| Cen. Okla Trans & Pk Auth, Okla City | y             |                                       |                                 |
| Okla.                                | G.O.          | 15.7                                  | July 18                         |
| Texas                                | G.O.          | 10.0                                  | July 19                         |
| Mississippi, State of                | G.O.          | 50.0                                  | July 19                         |
| Oklahoma, City, Okla                 | G.O.          | 17.9                                  | July 23                         |
| Rockland Co., N.Y.                   | Rev.          | 16.2                                  | July 23                         |
| Iowa St Bd of Regents                | Rev.          | 10.0                                  | July 26                         |
| Rosebud Co., Mont.                   | Poll cont rev | 20.0                                  | July                            |
| Harris Co., Tex.                     | G.O.          | 16.0                                  | July                            |
| Los Angeles DWAP                     | Rev           | 18.0                                  | Aug. 15                         |
| Charlotte, N.C.                      | G.O.          | 22.0                                  | Aug. 21                         |
| •                                    |               |                                       | •                               |
|                                      |               |                                       |                                 |
|                                      |               |                                       |                                 |
| •                                    | 1             |                                       |                                 |

### NOTES:

- 1 Includes state and local government issues of \$10 million and over.
- 2 Includes foreign government and International Bank for Reconstruction and Development issues and issues of Federally sponsored agencies.

STOCK PRICES AND VOLUME

|      | DATE        | <u>.</u> |              | STOCK          | RICES       | 1                           |             | TRADING VOLUMI | E 2        |
|------|-------------|----------|--------------|----------------|-------------|-----------------------------|-------------|----------------|------------|
|      | DAII        | -        | NYSE INDEX   | DJ INDUSTRIALS | AMEX 4      | NASDAQ                      | NYSE        | AMEX           | NASDAQ     |
| 1971 | - High      |          | 57.76(4/18)  | 950.82(4/28)   | 26.68(4/28) | 112.66(12/31)               | 22.1(2/12)  | 6.7(2/5)       | 8.9(12/30  |
|      | Low         |          | 48.73(1/4)   | 797.97(11/23)  | 22.72(1/4)  | 100.52(2/26)                | 11.0(9/17)  | 2.7(8/13)      | 5.1(11/26  |
| 1972 | - High      |          | 65.14(12/11) | 1036.27(12/11) | 28.53(4/14) | 133.28(4/21)                | 21.8(11/10) | 7.4(3/10)      | 11.7(3/10) |
|      | Low         |          | 56.23(1/3)   | 889.30(1/3)    | 25.61(1/3)  | 114.88(1/7)                 | 11.2(9/8)   | 2.6(9/8)       | 6.5(9/10)  |
| 1973 | - High      |          | 65.48(1/11)  | 1051.70(1/11)  | 26.70(1/8)  | 136.18(1/12)                | 20.4(1/12)  | 4.8(1/12)      | 10.4(1/12) |
|      | Low         |          | 53.79(6/25)  | 869.13(6/25)   | 22.20(6/25) | 99.43(6/25)                 | 11.4(6/1)   | 2.2(6/29)      | 4.5(6/29)  |
| 1973 | <b>M</b> ay | 4        | 58.77        | 953.87         | 23.67       | 110.89                      | 14.5        | 3.0            | 6.2        |
|      |             | 11       | 57.43        | 927.98         | 23.53       | 109.10                      | 13.7        | 2.5            | 5.5        |
|      |             | 18       | 54.96        | 895.17         | 22.81       | 102.89                      | 15.1        | 3.0            | 6.4        |
|      |             | 25       | 56.96        | 930.84         | 22.76       | 105.17                      | 18.0        | 4.0            | 6.8        |
|      | June        | 1        | 54.86        | 893.96 -       | 22.49       | 102.30                      | 11.4        | 2.4            | 5.0r       |
|      |             | 8 -      | 56.29        | 920.00         | 22.57       | 103.72                      | 13.3        | 2.5            | 5.2        |
|      |             | 15       | 55.36        | 888.55         | 22.56       | 102.26                      | 12.9        | 2.3            | 5.0r       |
|      |             | 22       | 54.56        | 879.97         | 22.34       | 100.99                      | 13.0        | 2.4            | 4.7r       |
| 8    | 1           | 29       | 54.84        | 891.71         | 22.32       | 100.97                      | 12.3        | 2.2            | 4.5        |
| ٠.   |             |          |              |                |             |                             |             |                |            |
|      |             |          |              |                |             | $t_{*_{i}} = -\epsilon_{i}$ |             |                |            |
|      |             |          |              |                |             |                             |             | *.             |            |
|      |             | i i      |              |                |             |                             |             |                | *          |

#### NOTES

- 1 Figures other than highs and lows are Fridays only. Highs and lows are for the year and are not necessarily for Fridays.
- 2 Volume figures are weekly averages of daily figures (millions of shares). Trading is normally conducted for 5½ hours per day and 5 days per week, or 27½ hours per week. In recent years, however abbreviated trading to the extent, and over the time periods, shown below:

| From            | Through           | Hours/Day | Days/Week | Hours/Week |
|-----------------|-------------------|-----------|-----------|------------|
| January 3, 1969 | July 3, 1969      | 4         | 5         | 20         |
| July 7, 1969    | December 31, 1969 | · 4½      | 5         | 22%        |
| January 2, 1970 | May 1, 1970       | 5         | 5         | 25         |

- 3 12/31/65 = 50
- Average dollar value of shares listed.

## SECURITY CREDIT

| •                     | `REGULATED                                 | MARGIN CREDIT E                                 | XTENDED BY  | UNREGULATED4                          | OTHER                          |
|-----------------------|--|---|-------------|---------------------------------------|--------------------------------|
| END OF PERIOD         | BROKERS ON <sup>1</sup><br>MARGIN<br>STOCK | BROKERS ON <sup>2</sup><br>CONVERTIBLE<br>BONDS | BANKS       | NONMARGIN<br>STOCK CREDIT<br>AT BANKS | SECURITY<br>CREDIT<br>AT BANKS |
| OUTSTANDING           |  |   |             |                                       |                                |
|                       | . :  |   |             |                                       |                                |
|                       |  | •   |             |                                       |                                |
|                       | 7 200                                      | 241   | 994         | 1,141                                 | 1 206                          |
| May<br>June           | 7,200<br>7,510                             | 241   | 955         | 1,644                                 | 1,296<br>1,274                 |
| July                  | 7,660                                      | 248   | 979         | 1,772                                 | 1,274                          |
| Aug.                  | 7,780                                      | 246   | 1,032       | 1,800                                 | 1,298                          |
| Sept.                 | 7,780                                      | 248   | 1,008       | 1,871                                 | 1,255                          |
| Oct.                  | 7,800                                      | 250   | 943         | 1,875                                 | 1,351                          |
| Nov.                  | 7,890                                      | 249   | 902         | 1,871                                 | 1,296                          |
| Dec.                  | 7,900                                      | 254   | 865         | 1,896                                 | 1,528                          |
| .·                    | 7,700                                      |   | 003         | 1,000                                 | 1,520                          |
| 1973 - Jan.           | 7,700                                      | 249   | 865         | 1,940                                 | 1,484                          |
| Feb.                  | 7,500                                      | 248   | 867         | 1,954                                 | 1,508                          |
| Mar.                  | 7,200                                      | 244   | 879         | 1,917                                 | 1,566                          |
| Apr.                  | 7,040                                      | 232   | 872         | 1,969                                 | 1,482                          |
| May                   | 6,540                                      | 224   | n.a.        | n.a.                                  | n.a.                           |
|                       | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,    |   |             | 1                                     |                                |
| CHANGE IN OUTSTANDING |  |   | •           | i                                     |                                |
|                       |  |   | 1.          |                                       |                                |
| . 1972 - Apr. /       | 390  |   | 16          | -8                                    | -16                            |
| May                   | 190  | 1 .   | 27          | -9                                    | 18                             |
| June                  | 310  | 3   | 39          | 503                                   | -22                            |
| July                  | 150  | 4   | 24          | 128                                   | 11                             |
| Aug.                  | 120  | -2  | 53          | 28                                    | 13                             |
| Sept.                 | 20   | 2   | -24         | 71                                    | -43                            |
| Oct.                  |  | 2   | -65         | 4                                     | 96                             |
| Nov.                  | 90   | -1  | -41         | -4                                    | 45                             |
| Dec.                  | . 10                                       | 5   | <b>-</b> 37 | 25                                    | 132                            |
|                       |  |   | _           | ·                                     |                                |
| 1973 - Jan.           | -200                                       | <b>-</b> 5                                      |             | 44                                    | -44                            |
| Feb.                  | -200                                       | -1  | 2           | 14                                    | 24                             |
| " Mar.                | -300                                       | -4 .  | 12          | <del>-</del> 37                       | 58                             |
| Apr.                  | -160                                       | -12   | -7          | 52                                    | . 32                           |
| May                   | -500                                       | -8  | n.a.        | n.a.                                  | n.a.                           |
|                       | •  |   |             |                                       |                                |
| 1                     |  |   |             |                                       |                                |

#### NOTES

- 1 Margin account debt as reported by the New York Stock Exchange, excluding credit for subscription issues and convertible bonds.
- 2 New York Stock Exchange data.
- 3 June data for banks are universe totals; all other data for banks represent estimates for all commercial banks based on reports by a reporting sample, which accounted for 60 per cent of security credit outstanding at banks on June 30.
- 4 Nonmargin stocks are those not listed on a national securities exchange and not included on the Board of Governors of the Federal Reserve System's list of OTC margin stocks. At banks, loans to purchase or carry nonmargin stocks are unregulated; at brokers, such stocks have no value.
- 5 Includes loans to purchase or carry margin stock if these are unsecured or secured entirely by unrestricted collateral.

## Table 9 SAVINGS FLOWS AT NONBANK THRIFT INSTITUTIONS

IN MILLIONS OF DOLLARS

|   | l               | MUTU        | AL SAVINGS BA              | NKS          | SAVINGS     | & LOAN ASSO                | CIATIONS |             | TOTAL                      |              |
|---|-----------------|-------------|----------------------------|--------------|-------------|----------------------------|----------|-------------|----------------------------|--------------|
|   |                 | REGULAR     | DEPOSITS 1                 | NET 2        | . SHARE     | CAPITAL                    | NET 2    | DEP         | DSITS                      | NET 2        |
|   | DATE            | NET<br>FLOW | ANNUAL 3<br>GROWTH<br>RATE | NEW<br>MONEY | NET<br>FLOW | ANNUAL 3<br>GROWTH<br>RATE |          | NET<br>FLOW | ANNUAL 3<br>GROWTH<br>RATE | NEW<br>MONEY |
|   |                 |             |                            |              | NOT SE      | ASONALLY AD                | JUSTED   |             |                            |              |
|   | 1970            | 4,517       | 6.8                        | 936          | 10,965      | 8.1                        | 5,285    | 15,482      | 7.7                        | 6,221        |
|   | 1971            | 9,621       | 13.5                       | 5,678        | 28,230      | 19.3                       | 20,653   | 37,851      | 17.5                       | 26,331       |
|   | 1972            | 9,788       | 12.0                       | 5,397        | 32,902      | 19.5                       | 23,884   | 42,690      | 17.0                       | 29,281       |
|   | 1972 - Feb.     | 931         |                            | 809          | 2,818       |                            | 2,700    | 3,749       |                            | 3,509        |
|   | Mar.            | 1,507       |                            | 773          | 4,287       |                            | 2,532    | 5,794       |                            | 3,305        |
|   | Apr.            | 464         |                            | 280          | 1,744       |                            | 1,668    | 2,208       |                            | 1,948        |
|   | 1973 - Feb.     | 551         |                            | 402          | 1,904       |                            | 1,795    | 2,455       |                            | 2,197        |
| 1 | Mar.            | 1.102       |                            | 280          | 3,702       |                            | 1,628    | 4,804       |                            | 1,908        |
|   | Apr. <u>p</u> / | 96          |                            | -88          | 866         | '                          | 756      | 962         | ·                          | , 668        |
|   |                 |             |                            |              | SEAS        | SONALLY ADJ                | USTED    | ı           |                            |              |
|   |                 | 1           |                            |              | 1           |                            |          |             |                            |              |
|   | 1972 - Nov.     | 761         | 10.2                       |              | 2,246       | 13.3                       | ·        | 3,007       | 12.3                       | ·            |
|   | Dec.            | 902         | 12.0                       |              | 2,164       | 12.7                       |          | 3,066       | 12.5                       | ·            |
|   | 1973 - Jan.     | 808         | 10.6                       |              | 4,026       | 23.3                       | · · ·    | 4,834       | 19.4                       |              |
|   | Feb.            | 465         | 6.1                        |              | 1,834       | 10.4                       |          | 2,299       | 9.1                        | ·            |
|   | Mar.            | 579         | 7.5                        |              | 2,430       | 13.7                       |          | 3,009       | 11.8                       |              |
|   | Apr.p/          | 387         | 5.0                        | ·            | 1,294       | 7.2                        |          | 1,681       | 6.6                        |              |
|   | PE/             | . 307       | ,                          |              | 1,254       | ,                          |          | 1,001       | 0.0                        |              |
|   | •               |             |                            |              |             |                            | •        |             |                            | A            |
|   | 1.              | 1           |                            |              |             |                            |          | <b>.</b>    |                            | •            |

### NOTES:

- Regular deposits at mutual savings banks exclude items such as Christmas club and certain escrow accounts, which represent a very small part of total deposits.
- New deposits net of both withdrawals and interest. Data for S&L's are for insured associations only, which represent 96 per cent of industry total resources.
- Annual growth rate for monthly data is the annualized monthly percentage increase in deposits.

Source: National Association of Mutual Savings Banks and Federal Home Loan Bank Board.

## MORTGAGE COMMITMENTS AT SELECTED THRIFT INSTITUTIONS

BILLIONS OF DOLLARS, SEASONALLY ADJUSTED

|                                     | OUTS                         | TANDING COMMI                         | TMENTS                                |                          | NET CHANGE                            |                                       |
|-------------------------------------|------------------------------|---------------------------------------|---------------------------------------|--------------------------|---------------------------------------|---------------------------------------|
| PERIOD                              | TOTAL                        | ALL SAVINGS<br>& LOAN<br>ASSOCIATIONS | MUTUAL<br>SAVINGS BKS<br>(N.Y. STATE) | TOTAL                    | ALL SAVINGS<br>& LOAN<br>ASSOCIATIONS | MUTUAL<br>SAVINGS BKS<br>(N.Y. STATE) |
|                                     |                              | (Billions                             | of Dollars                            | , Seasona                | lly Adjusted)                         | <u>r</u> /                            |
| 1971 - Dec.                         | 16.6                         | 13.1                                  | 3.6                                   | .09                      | 06                                    | .15                                   |
| . 1972 - Jan.<br>Feb.<br>March      | 18.0<br>19.1<br>- 19.7       | 14.1<br>15.0<br>15.4                  | 3.9<br>4.1<br>4.3                     | .24<br>1.19<br>.49       | .11<br>.91<br>.38                     | .13<br>.28<br>.11                     |
| April<br>May<br>June<br>July        | 20.1<br>20.6<br>20.7<br>21.0 | 15.7<br>16.2<br>16.3<br>16.5          | 4.4<br>4.4<br>4.4<br>4.5              | .42<br>.60<br>.53<br>.36 | .29<br>.55<br>.60<br>.26              | .13<br>.05<br>07<br>.10               |
| Aug.<br>Sept.<br>Oct.               | 21.8<br>21.8<br>22.9<br>23.6 | 17.3<br>18.1                          | 4.5<br>4.8<br>4.9                     | .83<br>.99<br>.73        | .76<br>.77<br>.63                     | .10<br>.07<br>.22                     |
| Nov.<br>Dec.                        | 24.3<br>24.9                 | 19.4<br>20.0                          | 4.9                                   | .73<br>.68               | .69<br>.65                            | .04                                   |
| 1973 - Jan.<br>Feb.<br>Mar.<br>Apr. | 25.9<br>26.5<br>26.0<br>25.2 | 20.8<br>21.5<br>21.2<br>20.6          | 5.1<br>5.0<br>4.8<br>4.6              | .98<br>.59<br>59<br>68   | .81<br>.69<br>38<br>51                | .17<br>10<br>21<br>17                 |
|                                     | ;<br>;<br>;                  |                                       |                                       | •                        |                                       |                                       |
|                                     |                              |                                       |                                       |                          |                                       |                                       |
|                                     |                              |                                       |                                       |                          |                                       |                                       |
|                                     |                              |                                       |                                       | *                        |                                       |                                       |
|                                     |                              |                                       |                                       |                          |                                       |                                       |
|                                     |                              |                                       |                                       |                          |                                       |                                       |

## NOTES:

Based on data from Federal Home Loan Bank Board and Savings Banks Association of New York State. Both series include a minor amount of nonresidential commitments, S&L commitments also include loans in process. Net changes are derived directly from unrounded end-of-period outstanding levels as reported and after seasonal adjustment by Federal Reserve. Subtotals may not add to totals because of rounding.

## NET NEW MONEY BORROWINGS BY MAJOR HOUSING AGENCIES

IN MILLIONS OF DOLLARS

|                                       | TOTAL  | INT             | INTERMEDIATE AND LONG-TERM ISSUES |       |      |                                 |  |  |  |
|---------------------------------------|--|-----------------|-----------------------------------|-------|------|---------------------------------|--|--|--|
| PERIOD                                | INCLUDING<br>SHORT-TERM<br>DISCOUNT<br>NOTES | TOTAL           | FHLB                              | FHLMC | FNMA | SHORT-TERN<br>DISCOUNT<br>NOTES |  |  |  |
| 1971 - Mar                            | -439   | -100            | . <b>-</b> 450                    |       | +350 | -339                            |  |  |  |
| Apr.                                  | -696   | -451            | -651                              | ·     | +200 | -245                            |  |  |  |
| May                                   | -388   | -453            | <del>-</del> 452                  |       | -1   | +65                             |  |  |  |
| June                                  | -483   | -136            | 337                               |       | +201 | -347                            |  |  |  |
| July                                  | +604   | +411            | <b>-</b> 39                       |       | +450 | +193_                           |  |  |  |
| Aug.                                  | +335   | +200            | -87                               | +300  | -13  | +135                            |  |  |  |
| Sept.                                 | +453   | +526            | -28                               |       | +554 | <b>=73</b> .                    |  |  |  |
| Oct.                                  | +942   | +849            | +200                              |       | +649 | +93                             |  |  |  |
| Nov.                                  | -96  | +300            | -250                              |       | +550 | -396                            |  |  |  |
| Dec.                                  | +563   | +500            |                                   |       | +500 | +63                             |  |  |  |
| 1972 - Jan.                           | -259   |                 |                                   |       |      | -259                            |  |  |  |
| Feb.                                  | +169   | +399            | -403                              | +200  | +602 | -230                            |  |  |  |
| Mar.                                  | +176   | +248            | <b>-</b> 2                        |       | +250 | -72                             |  |  |  |
| Apr.                                  | +138   | -1              | -1                                |       |      | +139                            |  |  |  |
| May                                   | +129   | +299            | -200                              | +500  | -1   | -170                            |  |  |  |
| June                                  | +599   | +813            | -1                                |       | +814 | -214                            |  |  |  |
| July                                  | <b>-</b> 367                                 | -1              | -1                                |       |      | -366                            |  |  |  |
| Aug.                                  | +120   | -1              | -1                                |       |      | +121                            |  |  |  |
| Sept.                                 | +624   | +100            |                                   | · ·   | +100 | +524                            |  |  |  |
| Oct.                                  | -112   | <del>-</del> 47 | +103                              |       | -150 | -65                             |  |  |  |
| Nov.                                  | +628   | +311 '          | +337                              | -25   | -1   | +317                            |  |  |  |
| Dec.                                  | +273   | +475            | -1                                | 76    | +400 | -202                            |  |  |  |
| 1973 - Jan.                           | +131   | +122            |                                   | +116  | +6   | +9                              |  |  |  |
| Feb.                                  | +452   | +312            | +251                              | +51   | +10  | +140                            |  |  |  |
| Mar.                                  | +582   | +378            | -1                                |       | +379 | +204                            |  |  |  |
| Apr.                                  | +1,267                                       | +1,303          | +1,195                            | +1    | +107 | -36                             |  |  |  |
|                                       | -  |                 | p                                 |       |      |                                 |  |  |  |
|                                       | į  |                 |                                   |       |      |                                 |  |  |  |
|                                       |  |                 |                                   |       | •    |                                 |  |  |  |
|                                       |  |                 |                                   |       |      |                                 |  |  |  |
| 1                                     | 1  |                 |                                   |       |      |                                 |  |  |  |
| · · · · · · · · · · · · · · · · · · · | 1  |                 |                                   |       |      |                                 |  |  |  |
|                                       |  | 1               |                                   |       |      |                                 |  |  |  |
| ĺ                                     |  |                 |                                   |       |      |                                 |  |  |  |
| 1                                     |  |                 |                                   |       |      |                                 |  |  |  |

NOTES:

Based on data from the Treasury Survey of Ownership.

## **NET CHANGE IN MORTGAGE HOLDINGS**

IN MILLIONS OF DOLLARS

|  | <del>,                                    </del> |        | FRIAN      |              |         |           |             |
|--|--|--------|------------|--------------|---------|-----------|-------------|
| PERIOD   | TOTAL INCLUDING                                  |        | COMMERCIAL | CIAL INSTITU |         | INSURANCE | FNMA-GNMA   |
|  | FNMA-GNMA  | TOŤAL  | BANKS      | MSB's        | S & L's | COMPANIES | THIR GIVINA |
| The state of the s |  |        | Not Sea    | asonally Ad  | ljusted | Supply .  |             |
| 1969   | 24,074   | 19,699 | 5,404      | 2,682        | 9,561   | 2,052     | 4,375       |
| 1970   | 21,736   | 16,827 | 2,462      | 1,845        | 10,172  | 2,348     | 4,909       |
| 1971   | 41,647   | 39,259 | 9,940      | 3,938        | 24,160  | 1,221     | 2,388       |
| 1972   | 57,107   | 55,081 | 15,999     | 5,377        | 31,982  | 1,723     | 2,026       |
| 1972 - July  | 4,872  | 4,717  | 1,500      | 438          | 2,758   | 79        | 164         |
| Aug  | 5,931  | 5,563  | 1,600      | 553          | 3,313   | 97        | 368         |
| Sept   | 5,286  | 4,918  | 1,400      | 502          | 2,926   | 90        | 137         |
| Oct  | 4,779  | 4,684  | 1,400      | 472          | 2,673   | 139       | 95          |
| Nov  | 5,114  | 4,984  | 1,500      | 517          | 2,712   | 255       | 130         |
| Dec  | 5,943  | 5,811  | 1,000      | 598          | 3,101   | 1,112     | 132         |
| 1973 - Jan   | 3,760  | 3,565  | 900        | 458          | 2,045   | 162       | 195         |
| Feb  | 3,754  | 3,688  | 900        | 331          | 2,428   | 29        | 66          |
| Mar  | 5,217  | 5,148  | 1.,200     | 568          | 3,303   | 77        | 69          |
| Apr  | n.a.   | n.a.   | 1,200      | 506          | 3,291   | n.a.      | n.a.        |
| May  |  |        | -,         |              | -,      |           |             |
| June   | 1  |        |            |              |         |           |             |
| July   |  |        |            |              |         | -         |             |
| Aug  |  |        |            |              |         | - {       |             |
|  |  |        |            |              |         | 1         |             |
|  |  |        | Seasona    | ally Adjust  | ed      | 1         |             |
| 1972 - July  | 4,849  | 4,593  | 1,451      | 472          | 2,678   | 101       | 147         |
| Aug  | 5,471  | 5,179  | 1,477      | 515          | 3,108   | 79        | 292         |
| Sept   | 4,748  | 4,714  | 1,155      | 537          | 2,911   | 111       | 34          |
| Oct  | 4,714  | 4,738  | 1,393      | 484          | 2,726   | 135       | - 24        |
| Nov  | 5,282  | 5,212  | 1,524      | 513          | 2,876   | 299       | 70          |
| Dec 4  | 5,697  | 5,601  | 1,164      | 525          | 3,130   | 782       | 96          |
| 1973 - Jan   | 4,501  | 4,273  | 1,112      | 475          | 2,467   | 219       | 228         |
| Feb  | 4,381  | 4,269  | 1,079      | 388          | 2,730   | · 72      | 112         |
| / Mar  | 5,472  | 5.348  | 1,262      | 601          | 3,371   | 114       | 124         |
| Apr  | n.a.   | n.a.   | 1,162      | 554          | 3,206   | n.a.      | n.a.        |
| - May  |  |        | 1,202      |              | 3,200   |           |             |
| June   | 1  |        |            |              |         |           |             |
| July   | į i  |        |            |              |         | {         |             |
| Aug  | 1  |        |            |              |         | - 1       |             |
|  | ·  |        |            |              |         |           |             |

### NOTES

<sup>1</sup> Monthly data for commercial banks based on Federal Reserve estimates benchmarked to Call Report data on real estate loans outstanding as available. Other data derived from mortgage debt outstanding as reported separately by National Asian. of Mutual Savings Banks, Federal Home Loan Bank Board, Institute of Life Insurance and, through August 1968, the Federal National Mortgage Association, and thereafter by FNMA and the Government National Mortgage Association. Data for mutual savings banks and for Life Insurance companies may differ somewhat from those derived from regular quarterly series because of minor conceptual differences for which adjustments are not made in the monthly series. Altogether, these groups accounted for 89 per cent of the net increase estimated for all holders in 1972.

<sup>3 2</sup> Beginning January 1972 data reflect activity in limited amount of conventional mortgages.

## NET INCREASE IN MORTGAGE DEBT OUTSTANDING

IN BILLIONS OF DOLLARS, SEASONALLY ADJUSTED ANNUAL RATES

|                     |  |          | RESIDENTIAL        | <del></del>      | <del>,</del> | 1000 TIT 4000 W                |      |
|---------------------|--|----------|--------------------|------------------|--------------|--------------------------------|------|
| QUARTER             | TOTAL  | TOTAL    | 1- to 4-<br>FAMILY | MULTI-<br>FAMILY | COMMERCIAL   | MULTIFAMILY<br>&<br>COMMERCIAL | FARM |
|                     | <del>                                     </del> | <b>!</b> | 8                  | I                | <del> </del> |                                |      |
| 1968 - I            | 28.1   | 19.4     | 16.3               | 3.1              | 6.4          | 9.5                            | 2.3  |
| 11                  | 26.4   | 18.2     | 15.0               | 3.2              | 6.0          | 9.2                            | 2.2  |
| III                 | 25.5   | 17.2     | 13.6               | 3.5              | 6.5          | 10.1                           | 1.8  |
| IV                  | 29.6   | 20.4     | 16.5               | 3.9              | 7.4          | 11.3                           | 1.9  |
| 1969 - I            | 32.0   | 23.8     | 19.4               | 4.4              | 6.0          | 10.4                           | 2.2  |
| II                  | 29.1   | 21.5     | 16.8               | 4.6              | 5.4          | 10.1                           | 2.2  |
| III                 | 25.8   | 18.7     | 14.0               | 4.7              | 5.3          | 10.0                           | 1.7  |
| IV                  | 25.2   | 18.5     | 13.1               | 5.4              | 5.3          | 10.7                           | 1.4  |
|                     | 1  | 2015     |                    | 32.              | "            | 100.                           |      |
| 1970 - I            | 20.7   | 14.4     | 9.4                | 5.0              | 4.8          | 9.8                            | 1.5  |
| II                  | 22.9   | 16.8     | 11.6               | 5.2              | 4.6          | 9.8                            | 1.5  |
| III                 | 28.5   | 21.3     | 15.0               | 6.3              | 5.1          | 11.5                           | 2.1  |
| IV                  | 31.8   | 22.8     | 16.2               | 6.6              | 6.8          | 13.4                           | 2.2  |
| 1971 - I            | 37.5   | 27.3     | 19,2               | 8.0              | 8.1          | 16.1                           | 2.2  |
| II                  | 47.8   | 36.0     | 26.5               | 9.4              | 9.5          | 18.9                           | 2.3  |
| III                 | 52.2   | 38.9     | 30.1               | 8.8              | 11.1         | 19.8                           | 2.3  |
| IV                  | 54.2   | 40.7     | 31.9               | 8.9              | 11.0         | 19.9                           | 2.5  |
| 1972 - I            | 62.4   | 45.4     | 35.9               | 9.5              | 1455         | 23.9                           | 2.6  |
| 1972 - 1<br>II      | 64.9   | 47.1     | 37.5               | 9.6              | 15.2         | 24.8                           | 2.6  |
| III                 | 65.2   | 47.3     | 38.5               | 8.8              | 15.2         | 24.0                           | 2.6  |
| IV                  | 68.4   | 50.6     | 40.2               | 10.4             | 15.4         | 25.8                           | 2.5  |
|                     |  |          |                    |                  |              | -                              |      |
| 1973 - I <u>e</u> / | 80.9   | 59.7     | 48.5               | 11.2             | 18.1         | 29.2                           | 3.1  |
|                     |  |          |                    |                  |              | · .                            |      |
|                     |  |          |                    | j                | 1            |                                |      |
|                     | 1  |          |                    |                  | 1            | 1                              |      |
| •                   |  |          |                    | 1                | . }          | 1                              |      |
|                     | 1  |          |                    | 1                | 1            |                                |      |
|                     |  |          |                    | 1                |              |                                |      |
| 1                   | ļ  |          |                    |                  |              |                                |      |
|                     |  |          |                    | ł                |              | 1                              |      |
| ,                   | 1  | -        |                    |                  |              |                                |      |
|                     | . 1  |          | . *                | 1                | , ,          |                                |      |

### NOTES:

- 1 Derived from data on mortgage debt outstanding from Federal Deposit Insurance Corporation, Federal Home Loan Bank Board, Institute of Life Insurance, National Association of Mutual Savings Banks, Departments of Commerce and Agriculture, Federal Hotalonal Mortgage Association, Federal Housing Administration, Veterans Administration and Comptroller of the Currency. Separation of nonfarm mortgage debt by type of property, where not available, and interpolations and extrapolations, where required, estimated mainly by Federal Reserve.
- 2 May differ somewhat from related flow of funds series mainly because of more aggregative type of seasonal adjustment.
- 3 Residential mortgage debt includes nonfarm only and is sum of 1-to 4- family and multifamily mortgage debt combined.

# PRIVATE HOUSING PERMITS, STARTS, COMPLETIONS, AND MOBILE HOME SHIPMENTS

IN THOUSANDS OF UNITS, SEASONALLY ADJUSTED ANNUAL RATES

|  |   | PERMITS   |   |   | STARTS  |   |   | COMPLETION  | S   | MOBILE  |
|--|---|---|---|---|---|---|---|---|---|---|
| PERIOD   | TOTAL   | 1-FAMILY  | 2-OR MORE<br>FAMILY   | TOTAL   | 1-FAMILY  | 2-OR MORE<br>FAMILY                                     | TOTAL   | 1-FAMILY  | 2-OR MORE<br>FAMILY                           | HOME<br>SHIPMENTS                             |
| 1972 - January<br>February<br>March                            | 2,204<br>2,056<br>2,007                                     | 1,098<br>959<br>954                                 | 1,106<br>1,097<br>1,053                                     | 2,439<br>2,540<br>2,313                                     | 1,395<br>1,281<br>1,310                                     | 1,044<br>1,260<br>1,003                                 | 1,968<br>2,088<br>1,983                                     | 1,154<br>1,141<br>1,137                                     | 814<br>947<br>846                             | 554<br>552<br>595                             |
| April<br>May<br>June<br>July<br>August<br>September<br>October | 1,991<br>1,955<br>2,121<br>2,108<br>2,237<br>2,265<br>2,216 | 963<br>923<br>989<br>1,013<br>1,031<br>975<br>1,086 | 1,028<br>1,032<br>1,132<br>1,095<br>1,206<br>1,290<br>1,130 | 2,204<br>2,318<br>2,315<br>2,244<br>2,424<br>2,426<br>2,446 | 1,215<br>1,308<br>1,283<br>1,319<br>1,373<br>1,382<br>1,315 | 989<br>1,011<br>1,032<br>925<br>1,051<br>1,045<br>1,131 | 1,954<br>1,891<br>1,904<br>1,891<br>1,973<br>1,972<br>1,945 | 1,154<br>1,121<br>1,125<br>1,095<br>1,210<br>1,118<br>1,156 | 799<br>770<br>779<br>799<br>763<br>853<br>789 | 634<br>572<br>583<br>556<br>534<br>494<br>548 |
| November<br>December   | 2,139<br>2,377  | 961<br>947  | 1,178<br>1,430  | 2,395<br>2,369  | 1,324<br>1,207  | 1,071<br>1,162  | 1,980<br>2,147  | 1,153<br>1,168  | 828<br>980                                    | 666<br>606                                    |
| 1973 - January<br>February<br>March<br>April <u>r</u> /<br>May | 2,218<br>2,191<br>2,071<br>1,834<br>1,867                   | 1,057<br>1,068<br>989<br>923<br>898                 | 1,161<br>1,123<br>1,082<br>911<br>969                       | 2,497<br>2,456<br>2,260<br>2,104<br>2,430                   | 1,450<br>1,372<br>1,245<br>1,197<br>1,268                   | 1,047<br>1,084<br>1,015<br>907<br>1,162                 | 2,147<br>2,033<br>2,159<br>2,007                            | 1,324<br>1,259<br>1,308<br>1,120                            | 823<br>774<br>852<br>886                      | 648<br>642<br>737<br>680                      |
| · · · · · · · · · · · · · · · · · · ·                          | •   |   |   |   |   |   | ,   |   |   |   |

#### NOTES:

Private building permits (for 13,000 areas with permit systems, excluding farm), starts and completions are Census Bureau data, with completions converted to a seasonally adjusted annual rate by the Federal Reserve. A dwelling unit is started when excavation begins. In the case of apertment buildings, all units are considered started at that time; however, all such units are considered completed when half of the units in the structure are ready for use. Private mobile home shipments are Mobile Home Manufacturers Assoc, data converted to seasonally adjusted annual rate by

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AVERAGE RATES AND YIELDS ON HOME MORTGAGES

| • .         |                       |                             | NAL LOANS<br>MARKET   |                             |                        | HA) INSURED<br>CONDARY MAR  |                                    | SPREAD<br>BETWEEN  |                                |
|-------------|-----------------------|-----------------------------|-----------------------|-----------------------------|------------------------|-----------------------------|------------------------------------|--|--------------------------------|
|             | NEW H                 | OMES                        | EXISTING              | EXISTING HOMES              |                        | NEW HOMES                   | RETURNS ON CONVENTIONAL            | NEW Aaa<br>UTILITY   |                                |
| PERIOD      | RATE<br>(IN PER CENT) | SPREAD<br>(BASIS<br>POINTS) | RATE<br>(IN PER CENT) | SPREAD<br>(BASIS<br>POINTS) | YIELD<br>(IN PER CENT) | SPREAD<br>(BASIS<br>POINTS) | DISCOUNT<br>(PERCENTAGE<br>POINTS) | AND HUD(FHA)<br>NEW HOME<br>MORTGAGES<br>(BASIS<br>POINTS) | BOND<br>YIELD<br>(IN PER CENT) |
| 1971 - High | 7.95                  | .52                         | 8.05                  | .62                         | 7.97                   | .31                         | 7.8                                | .28  | 8.04                           |
| Low         | 7.55                  | .01                         | 7.65                  | •06                         | 7.32                   | .07                         | 2.7                                | .01  | 7.28                           |
| 1972 - High | 7.70                  | .61                         | 7.75                  | •66                         | 7.57                   | .48                         | 4.7                                | .14  | 7.45                           |
| Low         | 7.55                  | •15                         | 7.60                  | -20                         | 7.45                   | .05                         | 3.7                                | .06  | 7.09                           |
| 1972 - Jan  | 7.60                  | .39                         | 7.70                  | .49                         | 7.49                   | .28                         | 4.0                                | .11  | 7.21                           |
| Feb         | 7.60                  | .26                         | 7.65                  | .31                         | 7.46                   | .12                         | 3.8                                | .14  | 7.34                           |
| Mar         | 7.55                  | .31                         | 7.60                  | .36                         | 7.45                   | .21                         | 3.7                                | .10  | 7.24                           |
| Apr         | 7.60                  | .15                         | 7.65                  | .20                         | 7.50                   | .05                         | 4.1                                | .10  | 7.45                           |
| May         | 7.60                  | .22                         | 7.70                  | .32                         | 7.53                   | .15                         | 4.3                                | .07  | 7.38                           |
| June        | 7.60                  | .28                         | 7.70                  | .38                         | 7.54                   | .22                         | 4.4                                | .06  | 7.32                           |
| July 5      | 7.65                  | .27                         | 7.70                  | .32                         | 7.54                   | .16                         | 4.4                                | .11  | 7.38                           |
| Aug         | 7.65                  | .28                         | 7.70                  | .33                         | 7.55                   | .18                         | 4.5                                | .10  | 7.37                           |
| Sept        | 7.70                  | .30                         | 7.75                  | .35                         | 7.56                   | .16                         | 4.6                                | .14  | 7.40                           |
| Oct         | 7.70                  | .32                         | 7.75                  | .37                         | 7.57                   | .19                         | 4.7                                | .13  | 7.38                           |
| Nov         | 7.70                  | .61                         | 7.75                  | .66                         | 7.57                   | .48                         | 4.7                                | .13  | 7.09                           |
| Dec         | 7.70                  | .55                         | 7.75                  | .60                         | 7.56                   | .41                         | 4.6                                | .14  | 7.15                           |
| 1973 - Jan  | 7.70                  | .32                         | 7.75                  | . 37                        | 7.55                   | .17                         | 4.5                                | .15  | 7.38                           |
| Feb         | 7.75                  | .35                         | 7.80                  | .40                         | 7.56                   | .16                         | 4.6                                | .19  | 7.40                           |
| Mar         | 7.80                  | .31                         | 7.85                  | .36                         | 7.63                   | .14                         | 5.2                                | .17  | 7.49                           |
| Apr         | 7.90                  | . 44                        | 7.90                  | .44                         | 7.73                   | .27                         | 5.9                                | .17  | 7.46                           |
| May         | 7.95                  | . 44                        | 8.00                  | .49                         | 7.79                   | .28                         | 6.4                                | .16  | 7.51 p/                        |

## NOTES:

Rates on conventional first mortgages (excluding additional fees and charges) are based on unweighted HUD (FHA) field office opinions on prevailing contract interest rates in the market areas of the insuring offices, rounded to the nearest 5 basis points. For secondary market data, weighted HUD office opinions on the average bid price for HUD (FHA) loans with minimum down-payment, prepaid in 15 years, for immediate delivery, are used:

<sup>1</sup> Gross yield spread is average mortgage return before deducting servicing costs, minus average yield on new issues of high-grade utility bonds with 5-year call protection.

## FNMA AUCTION RESULTS HOME MORTGAGE COMMITMENTS

|      |                    | GOVER   | NMENT-UNDERV        | VRITTEN | CONVENTIONAL |                  |      |  |
|------|--------------------|---------|---------------------|---------|--------------|------------------|------|--|
| ٠.   | DATE OF            |         | OUNT<br>OF DOLLARS) | AVERAGE | (IN MILLIONS | AVERAGE<br>YIELD |      |  |
|      |                    | OFFERED | ACCEPTED            |         | OFFERED      | ACCEPTED         |      |  |
| 2972 | ( + C) e f . (3.5) |         | * *                 |         | 42.2         | 37.2             | 7.90 |  |

|           |       | { .   |       |      | 7.    |              |      |
|-----------|-------|-------|-------|------|-------|--------------|------|
| De        | c. 4  |       |       |      | 36.4  | 30.9         | 7.87 |
|           | 11    | 82.2  | 42.4  | 7.68 | (     |              |      |
|           | 26    | 108.7 | 66.3  | 7.69 |       |              |      |
|           |       |       |       |      | 1     |              |      |
| 1973 - Ja |       |       |       |      | 39.3  | 25.5         | 7.84 |
|           | 8     | 74.2  | 61.3  | 7.69 |       |              |      |
|           | 22    | 107.0 | 92.1  | 7.70 |       |              |      |
| Fol       | b. 5  | 128.7 | 65.4  | 7.71 |       |              |      |
| rei       | 6     | 120.7 |       |      | 100.9 | 62.9         | 7.89 |
|           | 19    | 110.3 | 71.6  | 7.73 |       |              |      |
| •         | 21    |       |       |      | 66.0  | 49.6         | 7.92 |
|           | •     |       |       |      | 1     |              |      |
| Mai       |       | 170.8 | 107.7 | 7.75 |       |              |      |
|           | - 6   | 1     |       |      | 60.3  | 44.3         | 7.95 |
|           | 19    | 297.3 | 168.7 | 7.81 |       |              |      |
| •         | 21    |       |       |      | 86.8  | 56.4         | 8.02 |
| Δn        | . 2   | 234.6 | 145.9 | 7.86 |       |              |      |
| Ϋ́ЬI      | 3     | 254.0 |       |      | 111.9 | 81.6         | 8.11 |
|           | 16    | 216.6 | 190.7 | 7.89 |       |              |      |
|           | 17    |       |       |      | 111.0 | 88.4         | 8.17 |
|           | 30    | 261.2 | 185.9 | 7.92 | 128.9 | 88.2         | 8.23 |
|           |       | 1 5.  |       |      |       |              |      |
| May       | 14    | 258.3 | 187.7 | 7.96 | 117.6 | 84.4         | 8.31 |
|           | 29    | 212.4 | 140.0 | 8.00 | 113.3 | 74.0         | 8.39 |
|           |       |       |       |      |       |              | 0.44 |
| Jui       | ne 11 | 184.5 | 142.2 | 8.04 | 110.1 | 74.1<br>69.4 | 8.44 |
| •         | 25    | 199.3 | 118.7 | 8.09 | 95.0  | 69.4         | 8.51 |
|           |       | 1     |       |      | 1     |              |      |
|           |       | 1     |       |      | 1     |              |      |
|           |       |       |       |      | 1     |              |      |
|           |       | L     |       |      |       |              |      |

### NOTES

Average secondary market yields are gross before deduction of the fee of 38 basis points paid for mortgage servicing. They reflect the average accepted bid yield for home mortgages assuming a prepayment period of 12 years for 30-year loans, without special adjustment for Federal National Mortgage Association (FNMA) commitment fees and FNMA stock purchase and holding requirements on 4-month commitments. Mortgage amounts offered by bidders relate to total eligible bids received.